

FRANCESCO M. BIANCO, MD, FACS

Curriculum Vitae

PERSONAL INFORMATION

Business Address: University of Illinois Chicago
Division of General Minimally Invasive Robotic Surgery
Department of Surgery
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Chicago, IL 60612

Business Telephone:

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Citizenship: Italian, U.S.

Immigration Status: US Citizen

EDUCATION

2011-2012	Minimally Invasive Fellowship, Areas of Concentration: Robotic Surgery, HPB Surgery, University of Illinois at Chicago – Chicago, IL
2006-2007	Fellowship in Minimally Invasive and Robotic Surgery, Areas of Concentration: Robotic Surgery, HPB Surgery, Ospedale Misericordia Grosseto – Tuscany, Italy
2006	Board Certified in General Surgery – Italy
2005-2006	Chief Resident in General Surgery, Universita' degli Studi Gabriele d'Annunzio
2003	Robotic Surgery Training and Accreditation, A.C.O.I. Italian National School of Robotic Surgery
04/2001-11/2006	Residency, General Surgery, Universita' degli Studi Gabriele d'Annunzio, Thesis "Robotic Assisted Major Hepatectomies" – Graduated 70/70 Cum Laude
01/2000-03/2001	Internship General Surgery, Universita' degli Studi Gabriele d'Annunzio, Chieti
2000	Internship, Plastic Surgery and Cardiac Surgery, Université Catholique de Louvain – Bruxelles, Belgium
1999	Internship, General Surgery, Santo Spirito Hospital – Pescara, Italy
1998	Medical Student: Socrates International exchange Project, Université Catholique de Louvain – Bruxelles, Belgium
1993-1999	Doctor of Medicine, Universita' degli Studi Gabriele d'Annunzio, Thesis Dissertation "Expression of Interleukin 6 in Chronic Pancreatitis" – Graduated 110/110 Magna Cum Laude
09/1988-07/1993	Scientific High School/College, Liceo Scientifico Galileo Ferraris – Taranto, Italy

ACADEMIC APPOINTMENTS

07/2025-Present Clinical Professor of Surgery, Ross University School of Medicine – Miramar, FL

07/2020-Present Associate Professor of Surgery (Tenured), Department of Surgery, University of Illinois at Chicago – Chicago, IL

06/2020-06/2025 Clinical Associate Professor, Ross University School of Medicine – Miramar, FL

2/2020- Present Assistant Clinical Professor, American University of the Caribbean School of Medicine (AUC) – Coral Gables, FL

12/2016-07/2020 Assistant Professor of Surgery (Tenure Track), Department of Surgery, University of Illinois at Chicago – Chicago, IL

5/2012-12/2016 Assistant Professor of Surgery (Clinical Track), Department of Surgery, University of Illinois at Chicago – Chicago, IL

9/2008-5/2011 Robotic Surgery Research and Training Specialist, Department of Surgery, University of Illinois At Chicago – Chicago, IL

12/2007-3/2012 Medical Director, Minimally Invasive and Robotic Surgery Training Center, University of Illinois at Chicago – Chicago, IL

9/2007-9/2008 Visiting Research Fellow, Department of Surgery, University of Illinois at Chicago – Chicago, IL

HOSPITAL APPOINTMENTS

01/2024 - present Director General Surgery Robotic program. SINA Chicago, Chicago, IL

1/2018-02/2021 Vice Chair, Department of Surgery, Thorek Memorial Hospital – Chicago, IL

7/2017-02/2021 Chief, Division of General Surgery, Thorek Memorial Hospital – Chicago, IL

10/2016-Present Attending Physician Surgeon, Mount Sinai Health System – Chicago, IL

9/2015-02/2021 Attending Physician Surgeon, Weiss Memorial Hospital – Chicago, IL

5/2012-Present Attending Physician Surgeon, University of Illinois Hospital & Health Sciences System - Chicago, IL

11/2006-9/2007 Attending Physician Surgeon, Department of Surgery, Ospedale della Misericordia – Grosseto, Italy

BOARD CERTIFICATION, LICENSURE, AND TRAINING CERTIFICATES

2021-Present Honorary Surgical License, Panama

2021 Robotic Surgery Certification on Transenterix Senhance Robotic System, Asensus Surgical Inc.

2021-Present	Ukrainian Medical License (473/23-13)
2019- Present	Certification as da Vinci System SP-trained surgeon
2011-Present	State of Illinois Visiting Professor Medical License (#113.000059)
2009-2016	Honorary surgical license, People's Republic of China
2006-Present	Italian Board Certification, General Surgery
2003	Robotic Surgery Certification on Intuitive Surgical DaVinci System
2000-Present	Italian Medical License

TEACHING AND SUPERVISION

07-2025 - present	Mentor: Surgery interest group. ROSS University, Barbados M3 and M4 students experience I robotic surgery with courses and simulation
10/2024 - Present	Supervisor: James Scholar Program for Medical Student Research (JSP). University of Illinois Chicago, Medical School.
07/2024 - Present	Facutly: Sharp program. High School students, University of Illinois at Chicago – Chicago. 4-week summer program at the University of Illinois Chicago designed to immerse rising high school juniors in research applications of AI, robotics, and biomedical engineering in the medical field. 4-5 students each year
2023 - Present	Faculty: ASI program, University of Illinois At Chicago – Chicago, IL. M4 4-Week Elective teaching integrated anatomy Surgery and radiology to gain insight from multiple angles of different pathology of surgical interest.
10/2022-Present	Associate Director , Surgery Clerkship, University of Illinois Chicago – Chicago, IL
07/2021 - present	Faculty Absite review meeting. General surgery residency program, University of Illinois Chicago
2020-10/2022	Site Director , Surgery Clerkship, UIHealth with University of Illinois Chicago – Chicago, IL
7/2017-Present	Mentor for M1 Medical Students, Surgical Society Shadowing Program, University of Illinois at Chicago – Chicago, IL
6/2016-Present	Faculty , Mount Sinai – UIC General Surgery Residency Program, Mount Sinai Hospital - Chicago, IL
4/2016-Present	Mentor Craig Fellowship, University of Illinois at Chicago – Chicago, IL
6/2016-6/2017	Proctor , Percutaneous Dilatational Tracheotomy/Tracheostomy (PDT), Department of Anesthesia, University of Illinois Hospital & Health Sciences System
10/2015-1/2017	Mentor , Society for Prospective Surgeons, University of Illinois at Chicago
2/2015-2022	Faculty , RSA Course (Radiology, Surgery, Anatomy), M4 4-Week Elective, University of Illinois At Chicago – Chicago, IL. Elective course teaching M4 students integrated anatomy Surgery and radiology to gain insight from multiple angles of different pathology of surgical interest.
2015-2020	Site Co-Director , Surgery Clerkship, UIHealth with University of Illinois at Chicago – Chicago, IL

07/2014 - Present	Faculty SEAD program, M1 Student University of Illinois at Chicago – Chicago, IL M1 students are exposed to surgical skills including robotics and MIS surgery. I taught formal lectures on MIS and supervised learning skills at the robotic console and simulation.
1/2014-Present	Preceptor , Essentials of Clinical Medicine IPC Program, University of Illinois at Chicago - Chicago, IL
6/2012-Present	Director , International Medical Student General Surgery Elective Rotations, University of Illinois at Chicago – Chicago, IL
6/2012-Present	Director , General Surgery Clerkship for M3 Students, University of Illinois at Chicago – Chicago, IL
2010	Faculty , Shanghai daVinci HPB Master Class. Ruijin University Hospital - Shanghai - CHINA.
2010	Robotic training ad hoc program for multiple surgeons group; Edward Hospital – 801 S Washington St, Naperville, IL 60540. Chicago
10/2009-10/2014	Director of Web Development, Clinical Robotic Surgery Association
2009-2016	Adjunct Professor , General Surgery Residency Program, G. d'Annunzio University, College of Medicine – Chieti, Italy
2009-2012	FLS Proctor (Fundamentals of Laparoscopic Surgery) SAGES National program
2008	Mentor , "Robotic Right Hepatectomy using the da Vinci Surgical System", Didactical Animation Designed by Juna Kurihara, Department of Biomedical and Health Information Sciences, University of Illinois at Chicago
9/2007-5/2011	Instructor in Advanced Surgical Laparoscopic and Basic Open Techniques in Resident Training, Department of Surgery, University of Illinois at Chicago – Chicago, IL
2006-2007	Faculty Surgeon and Coordinator, International School of Robotic Surgery/ACOI (Association Of Italian Hospital Surgeons) School of Robotic Surgery – Grosseto, Italy
2006-2007	Faculty Surgeon and Coordinator, Minimally Invasive Training Center Program in Abdominal Wall Defects Surgery, Ethicon Endosurgery – Grosseto, Italy
2005-2007	Faculty Surgeon and Coordinator, Minimally Invasive Training Center Program in Colorectal Surgery, Ethicon Endosurgery – European Courses, Italy
10/2004-Present	Faculty , International School of Robotic Surgery – Grosseto, Italy
2004-9/2007	Coordinator , Robotic Courses, International School of Robotic Surgery – Grosseto, Italy
1/1998-1/1999	Research Assistant , Universita' Gabriele D'Annunzio, Genetic expression of Cytokines in Chronic Pancreatitis

AWARDS AND HONORS 48

2025	Surgeon of Excellence in Robotic Surgery accreditation by Surgical Review Corporation SRC. (reaccreditation valid for 4 years)
2024	Wiley Editor, Most Cited Article 2022-2023 in The International Journal of Medical Robotics and Computer-Assisted Surgery.
2024	First Worldwide Hepatic Cyst fenestration DaVinci Single Port.

2024 First US remote Surgeries with low latency Chicago to Lincoln and Chicago to Los Angeles.

2024 First Remote Surgical exercises on the International Space Station ISS in collaboration with NASA and Virtual Incision.

2024 Winner Sponsor participant to James Scholar Program for Medical Student Research (JSP). University of Illinois Chicago, Medical School.

2023 Honorary member of the Panamanian Surgical Association, Panama City, Panama.

2022 First worldwide Robotic Single Port Sleeve gastrectomy.

2022 First Worldwide Hugo Medtronic Nissen fundoplication.

2022 Craig Fellowship Winner, Student Mentored: Sobhi Kazmouz (Analysis of the learning curve in Robotic Single Port surgery).

2022 Surgeon of Excellence in Robotic Surgery accreditation By Surgical Review Corporation SRC. (reaccreditation valid for 4 years)

2022 Winner Golden Scalpel Award, Excellence in Teaching, Recognition Assigned by Medical Students, University of Illinois at Chicago – Chicago, IL.

2021 Certificate of Excellence in Reviewing, Journal of Pharmaceutical Research International. Certificate No: SDI/HQ/PR/Cert/67581/FRA.

2021 Craig Fellowship Winner, Student Mentored: Betty Chang (Analysis of the Safety and Feasibility of the da Vinci Single-port Cholecystectomy).

2021 First worldwide Robotic Single Port Ventral hernia IPOM plus repair.

2020 First Worldwide Robotic Single Port Gastric resection.

2019 1st Place, Mentors Program Poster Symposium, “Umbilical and recurrent inguinal hernia Repair”, University of Illinois at Chicago April 15, 2019.

2019 Robotic Surgeon of Excellence Reaccreditation, Accreditation by SRC Surgical Review and Clinical Robotic Surgery Association Accreditation given based on clinical activity review and Site Inspection.

2019 1st Place for Best Poster Presentation, “Robotic Single Port (SP) Cholecystectomy, Initial Experience”, 11th Worldwide Congress Clinical Robotic Surgery Association November 1-2, 2019 – Duke University, Durham, NC.

2019 3rd Place for Best Video Presentation, “Robotic Single Port (SP) TaPP Inguinal Hernia Repair, A First Video Report, 11th Worldwide Congress Clinical Robotic Surgery Association November 1-2, 2019 – Duke University, Durham, NC.

2018 Surgeon of Excellence in Robotic Surgery accreditation By Surgical Review Corporation SRC. (accreditation valid for 4 years)

2019 First worldwide Robotic Single Port Nissen Fundoplication.

2017 Craig Fellowship Winner, Student Mentored: Michael Chen (Retrospective Evaluation of Outcomes in Robotic Hernia Repair).

2017 Winner Golden Scalpel Award, Excellence in Teaching, Recognition Assigned by Medical Students, University of Illinois at Chicago – Chicago, IL.

2016 Craig Fellowship Winner, Student Mentored: Ronak Patel (Robot-Assisted vs. Laparoscopic Repair of Inguinal Hernia: A Retrospective Analysis).

2016	Award Winning Poster, "Robot-Assisted Reconstruction/Repair of Iatrogenic Bile Duct Injuries", University of Illinois at Chicago, College of Medicine Research Forum.
2016	Honorable Mention Winner, Mentored Student: Ronak Patel, Medical Student Category, University of Illinois at Chicago, College of Medicine 2016 Research Forum.
2016	M4 Pulido Award, Excellence in teaching, recognition assigned by medical students University of Illinois at Chicago.
2016	Golden Scalpel Award Nominee, Excellence in Teaching, Recognition Assigned by Medical Students, University of Illinois at Chicago – Chicago, IL.
2015	Golden Scalpel Award Nominee, Excellence in Teaching, Recognition Assigned by Medical Students, University of Illinois at Chicago – Chicago, IL.
2015	Best Video Award, "Robot-Assisted Laparoscopic Pylorus Preserving Pancreatoduodenectomy Chicago, IL, USA, 2015.
2015	1st Place Winner, Golden Award for Best Poster, "Robotic Assisted Inguinal Hernia Surgery: Results of 217 Repairs", University of Illinois at Chicago, College of Medicine Research Forum.
2015	2nd Place Winner, Best Video Contest, "Bleeding Control from Inferior Pancreatoduodenal Artery during Robot-Assisted Laparoscopic Pylorus Preserving Pancreatoduodenectomy" Clinical Robotic Surgery Association 2015 Congress.
2015	Robotic Surgeon of Excellence Recognition, Accreditation by SRC Surgical Review and Clinical Robotic Surgery association, Accreditation given based on clinical activity review and site Inspection.
2014	Winner Golden Scalpel Award, Excellence in Teaching, Recognition Assigned by Medical Students, University of Illinois at Chicago – Chicago, IL.
2013	Best Selected Oral Presentations, "Difficult Abdominal Adhesiolysis: Could the Robot Have a Role?". 5th Worldwide Congress of the Clinical Robotic Surgery Association.
2013	Golden Scalpel Award Nominee, Excellence in Teaching, Recognition Assigned by Medical Students, University of Illinois at Chicago – Chicago, IL.
2010	3rd Place Prize, Best Poster Contest, "Laparoscopic Versus Robotic Gastric Bypass", Clinical Robotic Surgery Association 2010 Congress.
2010	1st Place Prize, Best Paper Contest, "Is Robot-Assisted Pancreatoduodenectomy Safe in pt Older than 70 yrs", Clinical Robotic Surgery Association 2010 Congress.
2010	2nd Place Prize, Best Video Contest, "Robotic Assisted Kidney Transplant", Clinical Robotic Surgery Association 2010 Congress.
2006	1st Prize, "Robotic Right Hepatectomy", XVI Italian National Congress of Digestive Surgery.
2005	1st Prize, "Laparoscopic Approach for Adrenal Tumors", €1250 Reward, Italian Society of Oncologic Surgery Regional Congress.
2004	Young Surgeon 1st Prize Winner (Oral Presentation), "Approccio Laparoscopico dei Tumori del Surrone: Nostra Esperienza", Evento Speciale Regione Abruzzo S.I.C.O., Vasto (CH) – Italy.
2003	1st Prize, "Laparoscopic Treatment of Circumscribed Peritonitis from Perforated Peptic Ulcers" €700 Reward, Italian Society of Oncologic Surgery Regional Congress.

2003	Robotic Surgery Training and Accreditation, A.C.O.I. Italian National School of Robotic Surgery Ospedale Misericordia – Grosseto, Italy.
2002	Young Surgeon 1st Prize Winner (Oral Presentation), "Trattamento Laparoscopico delle Peritoniti Circoscritte da Ulcera Peptica Perforata", Evento Speciale Regione Abruzzo S.I.C.O., Gissi (CH) - Italy.
2000	1st Place in General Surgery Residency Selections, Assigned Based on Oral and Written Examination, Universita' Gabriele D'Annunzio – Chieti, Italy.
1998	Winner of International Scholarship Program, Assigned Based on Medical School Grades and Curriculum, Socrates International Medical Students Exchange Project – Bruxelles, Belgium.

ACADEMIC COMMITTEES - MEMBERSHIPS

06/2022- Present	Member of New Faculty Academic Advancement Advisory Council (FAAAC). University of Illinois at Chicago – Chicago, IL
10/2019	Member, Committee to evaluate the purchase of a robotic surgery Simulator "Evaluation team on RFP KRS135-Virtual Robotic Trainer", University of Illinois- Chicago, IL
10/2017-Present	Member, Data Monitoring Committee "Deceased Parathyroid Transplantation", University of Illinois at Chicago – Chicago, IL
1/2017-08/2020	Member, Department of Surgery Advisory Board Committee, representing the ranking of Assistant Professor. University of Illinois at Chicago – Chicago, IL
11/2016	Member, Ad Hoc Departmental Appeal Hearing Committee of PGY1 Residents at Mount Sinai
2/2015	Member, Department of Surgery Hearing Committee for transplant fellowship appeal, University of Illinois at Chicago – Chicago, IL
5/2011	Member of Department Review Committee for Research Involving Human Subjects, in Assistance of IRB Institutional Review Board, "A Randomized, Open-Label, Multicenter Trial to Determine Safety and Efficacy of Eculizumab in the Prevention of Antibody Mediated Rejection (AMR) in Living Donor Kidney Transplant Recipients Requiring Desensitized Therapy, University of Illinois at Chicago
5/2011	Member of Department Review Committee for Research Involving Human Subjects, in Assistance of IRB Institutional Review Board, "Extended Follow Up after Islet Transplantation In Type I Diabetes", University of Illinois at Chicago

HOSPITAL COMMITTEES - MEMBERSHIPS

01/2024 - present	Member of the Robotic steering committee SINAI Chicago. Chicago IL
08/2023 - present	Member SCB OR Excellence Committee University of Illinois Hospital & Health Sciences System. Chicago, IL
10/2022 - Present	Member C4C Care for the care giver program. University of Illinois Hospital & Health Sciences System. Chicago, IL

11/2021-Present	Member Co-worker Observation Reporting System, CORS . Vanderbilt University & University of Illinois Hospital & Health Sciences System. Chicago, IL
12/2020-Present	Surgical patients positioning Committee , "Process Improvement Plan: RCA, surgical patients injury. Combined SURGERY/OR/ANESTHESIA". University of Illinois Hospital & Health Sciences System. Chicago, IL
10/2020-Present	PI Retained Foreign Objects Committee , "Process Improvement Plan: RCA, RFO Combined OR/OB". University of Illinois Hospital & Health Sciences System. Chicago, IL
04/2020-Present	Member, COVID-19 UI Health CORPS . Special integrated team of volunteering physicians to provide coverage for ED, ICU, Inpatient and Telemedicine.
7/2016-7/2017	Member, Concurrent Surgeries Policies Committee . University of Illinois Hospital & Health Sciences System. Chicago, IL
6/2016-Present	Member, Patient Advocacy Reporting System (PARS) Program . Vanderbilt University & University of Illinois Hospital & Health Sciences System. Chicago, IL
1/2016-Present	Member, Medical Staff Review Board (MSRB) . University of Illinois Hospital & Health Sciences System. Chicago, IL
1/2015-Present	Member, UI Hospital Red Team (Ebola Virus) . University of Illinois Hospital & Health Sciences System. Chicago, IL
2/2014-10/2014	Member, Tracheostomy Care for Adult Inpatient Policy Committee . University of Illinois Hospital & Health Sciences System. Chicago, IL
7/2011-3/2012	Member, Simulation Laboratories Advisory Committee, for implementation and accreditation of an advanced simulation center at UIC . University of Illinois at Chicago – Chicago, IL

OTHER PROFESSIONAL COMMITTEES - MEMBERSHIPS

12/2024-Present	Executive Board Member of the Research Committee of CRSA (Clinical Robotic Surgery Association)
11/2024 –Present	Member Of American Hernia Society (AHS) International Relations Committee
11/2024 -Present	Executive member of the CRSA (Clinical robotic Surgery Association) Board
07/2024 - Present	Member of Medtronic RST Strategic Advisory Board . Medtronic INC
04/2024 - Present	Member Advisory Board, Medtulip - Republic of Korea
09/2023 - Present	Member of Medtronic Hernia Advisory Board . Medtronic INC
08/2023 - Present	Member of SAGES (Society of American Gastrointestinal and Endoscopic Surgeons) committee on robotics
08/2023 - Present	Member of SAGES (Society of American Gastrointestinal and Endoscopic Surgeons) Committee: Safe Chole Task Force
08/2023 - Present	Member of SAGES (Society of American Gastrointestinal and Endoscopic Surgeons) Committee: Artificial Intelligence Task Force
04/2022- 06/2022	Member committee of Italian Ministry of Health direzione generale programmazione sanitaria. "Active & Healthy Ageing - Tecnologie per l'invecchiamento attivo e l'assistenza domiciliare"

10/2016-10/2017	Executive Board Member & Treasurer , Clinical Robotic Surgery Association
10/2015-10/2017	Editorial Board, Clinical Robotic Surgery Association online contents .
2010-2011	Italian Ministry of Health , General Direction for Health and Biomedical Research Grants
10/2009-Present	Founding Member and Executive Board Member , Clinical Robotic Surgery Association
2009-2011	Associate Editor , Clinical Robotic Surgery Association – Online Resources
2008-2016	Editorial Committee , Mastery of Robotic Surgery – Multimedia

MEMBERSHIP IN PROFESSIONAL SOCIETIES 10

2020-Present	Fellow of the American College of Surgeons
2020-Present	Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)
2016-Present	Society of Laparoendoscopic Surgeons (SLS)
2016-Present	Chicago Surgical Society
2015-Present	American Hernia Society
2013-Present	Illinois State Medical Society
2013-Present	Warren H. Cole Society
2009-Present	Clinical Robotic Surgery Association (Executive and Founding Member)
2007-2009	Minimally Invasive and Robotic Association (MIRA)
2000-Present	Italian Medical Association (Ordine Dei Medici)

PEER REVIEWER 92

Sep 2025	Peer Reviewer , Bioengineering, ISSN: 2306-5354 (IF 4.6) Manuscript ID: bioengineering-3840231
August 2025	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-25-0219
August 2025	Peer Reviewer , Journal of Robotic Surgery (ISSN 1863-2491) (IF 3) Manuscript ID N/A.
August 2025	Peer Reviewer , Current Problems in Surgery (ISSN 0011-3840) (IF 1.9) Manuscript ID CPS-D-25-00427.
August 2025	Peer Reviewer , Life (ISSN 2075-1729) (IF 3.4) Manuscript ID life-3809342
July 2025	Peer Reviewer , BMC Surgery (ISSN: 1471-2482) (IF 1.9)
July 2025	Peer Reviewer , International Journal of Surgery Case Reports (ISSN 2210-2612) (IF 1.0). Manuscript ID: IJSCASEREPORTS-D-25-01318
July 2025	Peer Reviewer , Surgeries (ISSN 2673-4095) (IF 1.1). Manuscript ID: surgeries-3763597

May 2025	Peer Reviewer , <i>World Journal of Surgery</i> (ISSN 0364-2313) (IF 3) Manuscript ID: WJSU-2025-0712
May - 2025	Peer Reviewer , <i>Surgeries</i> (ISSN 2673-4095) (IF 1.1) Manuscript ID: surgeries-3605139
May - 2025	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-25-0067
Apr - 2025	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-25-0023
Apr - 2025	Peer Reviewer , <i>International Journal of surgery case reports</i> , ISSN: 2210-2612 (IF 0.6) Manuscript ID: IJSCASEREPORTS-D-25-00584
Mar-2025	Peer Reviewer , <i>Medicina</i> , ISSN: 1648-9144 (IF 2.7) Manuscript ID: medicina-3469237
Feb-2025	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-24-0398.R2
Feb-2025	Peer Reviewer , <i>Biomedicine MDPI</i> , ISSN: 2227-9059 (IF 3.9) Manuscript ID: Biomed-3370243
Jan-2025	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-24-0398
Dec-2024	Peer Reviewer , <i>Current Oncology</i> , ISSN: 1718-7729 (IF 2.8) Manuscript ID: curroncol-3012611
May-2025	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-24-0103
Apr-2024	Peer Reviewer , <i>Obesity Research & Clinical Practice</i> , ISSN: 1878-0318 (IF 4.3) Manuscript ID: ORCP-D-23-00561R1
Mar-2024	Peer Reviewer , <i>Mini-invasive Surgery</i> , ISSN: 2574-1225 (IF 1.88) Manuscript ID: MIS-2024-17
Mar-2024	Peer Reviewer , <i>Artificial Intelligence Surgery</i> , ISSN: 2771-0408 (IF 2.78) Manuscript ID: AIS-2024-7
Feb-2024	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-23-0331.R2
Feb-2024	Peer Reviewer , <i>Obesity Research & Clinical Practice</i> , ISSN: 1878-0318 (IF 4.3) Manuscript ID: ORCP-D-23-00561
Jan-2024	Peer Reviewer , <i>Children</i> , ISSN: 2227-9067 (IF 2.6) Manuscript ID: children-2814088
Jan-2024	Peer Reviewer , <i>Gastroenterology Insights</i> , ISSN: 2036-7422 (IF 2.9) Manuscript ID: gastroent-2741414
Dec-2023	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-23-0331
Nov-2023	Peer Reviewer , <i>International Journal of Environmental Research and Public Health</i> , ISSN: 1660-4601 (IF 4.614) Manuscript ID: ijerph-2723208
Nov-2023	Peer Reviewer , <i>Minerva Surgery</i> , ISSN: 2724-5438 (IF 1.1) Manuscript ID: Minerva Surg-10042

Sep-2023	Peer Reviewer , <i>Frontiers in Oncology Journal</i> , section <i>Cancer Molecular Targets and Therapeutics</i> , ISSN: 2234-943X (IF 3.5)
Sep-2023	Peer Reviewer , <i>Journal of Clinical Medicine</i> , ISSN: 2077-0383 (IF 4.9) Manuscript ID: jcm-2550193
Aug-2023	Peer Reviewer , <i>Mini-invasive Surgery</i> , ISSN: 2574-1225 (IF 1.8) Manuscript ID: MIS-2023-60
Aug-2023	Peer Reviewer , <i>Surgeries</i> , ISSN: 2673-4095 (IF) Manuscript ID: Surgeries-2576767
Aug-2023	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.7) Manuscript ID: RCS-23-0219
Jul-2023	Peer Reviewer , <i>Journal of Clinical Medicine</i> , ISSN: 2077-0383 (IF 4.9) Manuscript ID: jcm-2490189
Jun-2023	Peer Reviewer , <i>Langenbeck's Archives of Surgery</i> , ISSN: 1435-2451 (IF 2.9)
Jun-2023	Peer Reviewer , <i>Mini-invasive Surgery</i> , ISSN: 2574-1225 (IF 1.88) Manuscript ID: MIS-2023-21
May-2023	Peer Reviewer , <i>Journal of Clinical Medicine</i> , ISSN: 2077-0383 (IF 4.964) Manuscript ID: jcm-2403545
Apr-2023	Peer Reviewer , <i>Mini-invasive Surgery</i> , ISSN: 2574-1225 (IF 1.88) Manuscript ID: MIS-2023-23
Mar-2023	Peer Reviewer , <i>Langenbeck's Archives of Surgery</i> , ISSN: 1435-2451 (IF 2.895)
Mar-2023	Peer Reviewer , <i>Cancers</i> , ISSN: 2072-6694 (IF 6.57) Manuscript ID: cancers-2265056
Mar-2023	Peer Reviewer , <i>Medicina</i> , ISSN: 1648-9144 (IF 2.9) Manuscript ID: medicina-2274516
Mar-2023	Peer Reviewer , <i>Langenbeck's Archives of Surgery</i> , ISSN: 1435-2451 (IF 2.895) Ref ID: 504f1bbb-6a2e-4812-8ca5-a3558541f382
Feb-2023	Peer Reviewer , <i>Materials and Design</i> , ISSN: 0264-1275 (IF 7.1) Manuscript ID: JMADE-D-23-00523
Feb-2023	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-22-0258
Feb-2023	Peer Reviewer , <i>Frontiers in Oncology</i> , ISSN: 2234-943X (IF 6.2)
Feb-2023	Peer Reviewer , <i>Surgeries</i> , ISSN: 2673-4095 Manuscript ID: surgeries-2156270
Jan-2023	Peer Reviewer , <i>Journal of Robotic Surgery</i> , ISSN: 1863-2491 (IF 2.3)
Jan-2023	Peer Reviewer , <i>Scientific Reports – Springer Nature</i> , ISSN: 2045-2322 (IF 3.8)
Dec-2022	Peer Reviewer , <i>Poster Abstract Competition, Clinical Robotic Surgery Association (CRSA) 12th Worldwide Meeting, Rome, Italy</i>
Dec-2022	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-22-0286
Dec-2022	Peer Reviewer , <i>International Journal of Environmental Research and Public Health</i> , ISSN: 1660-4601(IF 4.614)

Sep-2022	Peer Reviewer , <i>Children</i> , ISSN: 2227-9067 (IF 2.1) Manuscript ID: ijerph-1762692
Jun-2022	Peer Reviewer , <i>International Journal of Environmental Research and Public Health</i> , ISSN: 1660-4601 (IF 4.614)
Jun-2022	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-22-0039.R1
Mar-2022	Peer Reviewer , <i>International Journal of Surgery</i> , 1743-9191 (IF 12.5) Manuscript ID: IJS-D-22-00055R1
Mar-2022	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78) Manuscript ID: RCS-22-0120
Mar-2022	Peer Reviewer , <i>BMC Surgery</i> , ISSN: 1471-2482 (IF 1.9)
Feb-2022	Peer Reviewer , <i>Journal of Clinical Medicine</i> , ISSN: 2077-0383 (IF 3.0)
Feb-2022	Peer Reviewer , <i>International Journal of Surgery</i> , ISSN: 1743-9191 (IF 12.5)
Jan-2022	Peer Reviewer , <i>BMC Surgery</i> , ISSN: 1471-2482 (IF 1.9)
Dec-2021	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78)
Dec-2021	Abstract Reviewer – Virtual SLS MIS 2021: The Future of MIS 2021, Member Abstract Review Committee, Online Worldwide, September 2021
Jul-2005	Peer Reviewer , <i>Mini-Invasive Surgery</i> . ISSN 2578-532X, (IF 4.6)
May-2021	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78)
May-2021	Peer Reviewer , <i>Journal of Pharmaceutical Research International</i> , ISSN: 2456-9119
Apr-2021	Peer Reviewer , <i>BMC Surgery</i> , ISSN: 1471-2482 (IF 1.9)
Mar-2021	Peer Reviewer , <i>Nutrients</i> , ISSN: 2072-6643 (IF 4.8)
Mar-2021	Peer Reviewer , <i>Minimally Invasive Surgery Week 2021, Annual Meeting of the Society of Laparoscopic and Robotic Surgery</i>
Jan-2021	Peer Reviewer , <i>Scientific Reports (Nature Publishing Group)</i> , ISSN: 2045-2322 (IF 3.8)
Dec-2020	Peer Reviewer , <i>Scientific Reports (Nature Publishing Group)</i> , ISSN: 2045-2322 (IF 3.8)
Nov-2020	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78)
Nov-2020	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78)
Oct-2020	Peer Reviewer , <i>Scientific Reports (Nature Publishing Group)</i> , ISSN: 2045-2322 (IF 3.8)
Aug-2020	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , ISSN: 1478-596X (IF 2.78)
Jul-2020	Peer Reviewer , <i>Mini-Invasive Surgery</i> ISSN 2578-532X, (IF 4.6)

May-2020	Peer Reviewer , <i>Minimally Invasive Surgery Week 2020, Annual Meeting of the Society of Laparoscopic and Robotic Surgery</i>
Jul-2020	Peer Reviewer , <i>Surgical Oncology</i> , ISSN: 0960-7404 (IF 2.3)
Nov-2019	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> . ISSN: 1478-596X (IF 2.78)
Oct-2019	Peer Reviewer , <i>Abstract Committee, 9th Worldwide Congress of the Clinical Robotic Surgery Association</i>
Jul-2019	Peer Reviewer , <i>Abstract Review Committee, Olga Jonasson Residents Competition</i>
May-2018	Peer Reviewer , <i>Abstract Committee, 7th Worldwide Congress of the Clinical Robotic Surgery Association</i>
Jul-2017	Peer Reviewer , <i>Abstract Committee, 6th Worldwide Congress of the Clinical Robotic Surgery Association</i>
Jul-2016	Peer Reviewer , <i>Italian Ministry of Health, General Direction for Health and Biomedical Research Grants</i>
2014	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i>
Jul-2013	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i>
May-2013	Peer Reviewer , <i>Annals of Surgery</i> , ISSN: 0003-4932; (IF 7.9)
Feb-2012	Peer Reviewer , <i>Italian Ministry of Health, General Direction for Health and Biomedical Research Grants</i>
2011-2012	Peer Reviewer , <i>Abstract Committee, 4th Worldwide Congress of the Clinical Robotic Surgery Association</i>
Jul-2011	Peer Reviewer , <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> . ISSN: 1478-596X (IF 2.78)
Jan-2011	Peer Reviewer , <i>Italian Ministry of Health, General Direction for Health and Biomedical Research Grants</i>
2010-11	Peer Reviewer , <i>Abstract Committee, 2nd Worldwide Congress of the Clinical Robotic Surgery Association</i>
Jul-2010	Peer Reviewer , <i>Abstract Committee, 1st Worldwide Congress of the Clinical Robotic Surgery Association</i>
Jul-2009	Peer Reviewer , <i>Medicina</i> , ISSN: 1648-9144 (IF 2.7) Manuscript ID: medicina-3469237

EDITORIAL BOARD 10

01/2025 - present	Editorial Board , <i>In Vivo</i> - ISSN:1791-7549 (IF 1.8)
05/2024 - Present	Editorial Board , <i>AME Surgical Journal (ASJ)</i> - ISSN: 2788-578 (Indexed Scopus, Web of Science, Google Scholar)
05/2024 - Present	Editorial Board , <i>Scientific Reports – Springer Nature</i> . ISSN: 2045-2322 (IF 4.3)

08/2023 - Present	Editorial Board , Tumor discovery - ISSN: 2810-9775
06/2023 - Present	Editorial Advisory Board , International Journal Medical Robotics and Computer Assisted Surgery - ISSN:1478-596X (IF 2.78)
12/2022 - Present	Associate Editor , Frontiers in Surgery – Surgical oncology. (ISSN 2234943X) (IF 6.2)
2021 - Present	Editorial board , Case Reports in Clinical and Medical Sciences
2020 - Present	Editorial Board , Journal of Clinical Endocrinology and Endocrine Surgery (ISSN:1818-1384)
2009 - 2011	Associate Editor , Clinical Robotic Surgery Association – Online Resources
2008 - 2016	Editorial Committee , Mastery of Robotic Surgery – Multimedia

ORGANIZER, COORDINATOR, SCIENTIFIC SECRETARIAT, FACULTY 66

1. **Organizer and faculty**, Hugo RAS technology exploration ad hoc training Jiangsu University China – University of Illinois SITL, December 18, 2024. **Chicago, IL**
2. **Organizer and faculty**, Hugo RAS technology ad hoc training University of Texas health surgery group – the University of Illinois SITL, November 8, 2024. **Chicago, IL**
3. **Organizer and faculty**, Hugo RAS technology ad hoc training University of Texas health surgery group – the University of Illinois SITL, October 11, 2024. **Chicago, IL**
4. **Organizer and faculty**, Hugo RAS technology ad hoc training for Duke University, October 4, 2024. **Tampa, FL**
5. **Organizer and faculty**, Hugo RAS technology ad hoc training for Tidewater Physicians Multispecialty Group (TPMG), September 25, 2024. **Tampa, FL**
6. **Organizer and faculty**, Hugo RAS technology ad hoc training University of South Florida Health – CAMLS , September 20, 2024. **Tampa, FL**
7. **Organizer and faculty**, Hugo RAS technology ad hoc training University of South Florida – CAMLS, August 8, 2024. **Tampa, FL**
8. **Organizer and faculty**, Hugo RAS technology ad hoc training University of Buffalo surgery group – University of Illinois SITL, August 2, 2024. **Chicago, IL**
9. **Organizer and faculty**, Hugo RAS technology ad hoc training Tampa General Hospital Surgery Group – CAMLS, June 26, 2024. **Tampa, FL**
10. **Organizer and faculty**, Hugo RAS technology ad hoc training University of Buffalo surgery group – University of Illinois SITL, June 5, 2024. **Chicago, IL**
11. **Organizer and faculty**, Hugo RAS technology ad hoc training University of Buffalo surgery group – University of Illinois SITL, May 24, 2024. **Chicago IL**
12. **Organizer and faculty**, Hugo RAS technology ad hoc training University of Cleveland Clinic surgery group – University of Illinois SITL, April 15, 2024. **Chicago IL**

13. **Organizer and faculty**, SAGES National residents Robotic training event – University of Illinois SITL, March 22, 2024. **Chicago IL**
14. **Organizer and faculty**, Hugo RAS technology ad hoc training Cleveland clinic surgery group – University of Illinois SITL, March 21, 2024. **Chicago IL**
15. **Organizer and Faculty**, Hugo RAS ad hoc training event for Duke University - University of Illinois SITL, March 14, 2024. **Chicago IL**
16. **Organizer and faculty**, Hugo RAS Masterclass, hands-on Hugo – Orsi Academy, Jan 20-24, 2023. **Ghent, Belgium**
17. **Organizer and Lead Faculty**, Hugo RAS ad hoc training event for the University of Toronto surgical group - the University of Illinois SITL, December 07, 2023. **Chicago, IL**
18. **Organizer and lead Faculty**, Hugo RAS ad hoc training event hepatobiliary procedures for Ciudad de la Salud Hospital Panama - the University of Illinois SITL, October 30, 2023. **Chicago IL**
19. **Organizer and Faculty**, Abdominal wall component separation with Hugo RAS development lab – University of Illinois SITL, August 19, 2023. **Chicago IL**
20. **Organizer and Lead Faculty**, Hugo RAS technology ad hoc training Hepatobiliary applications Ciudad de la Salud Hospital Panama – University of Illinois SITL, August 23-24, 2023. **Chicago, IL**
21. **Organizer and Lead Faculty**, Asensus Senhance Robotic system training for Mayo Clinic Pediatrics – LSU Health Laboratories. August 6, 2023. **New Orleans, LA**
22. **Organizer and Lead Faculty**, Hugo workshop for General Surgery, GYN, and Urology - IMRA Surgical lab. July 23, 2023. **Melbourne, Australia**
23. **Organizer and Lead Faculty**, Hugo RAS ad hoc training event for Royal Melbourne Hospital - IMRA Surgical lab. July 20, 2023. **Melbourne, Australia**
24. **Organizer and Lead Faculty**, Proctor training, and development Hugo RAS System - IMRA Surgical lab. July 18, 2023. **Melbourne, Australia**
25. **Organizer and Lead Faculty**, Hugo RAS technology ad hoc training University of Toronto – University of Illinois SITL, June 12, 2023. **Chicago, IL**
26. **Organizer and Lead Faculty**, Hugo RAS system colorectal masterclass - ORSI training academy. May 31, 2023. **Ghent, Belgium**
27. **Organizer and Faculty**, Abdominal wall component separation with Hugo RAS development lab – University of Illinois SITL, March 19, 2023. **Chicago IL**
28. **Organizer and Faculty**, Hugo RAS technology ad hoc training Colorectal applications Ciudad de la Salud Surgery Group Panama – University of Illinois SITL, March 9-10, 2023. **Chicago IL**
29. **Organizer and lead faculty**, Hugo RAS Masterclass in colorectal surgery - ORSI training academy. March 12-13, 2023. **Ghent, Belgium**
30. **Organizer and faculty**, Hugo RAS technology, Exploration Lab for Cleveland Clinic Surgery group. – University of Illinois SITL, February 23-24, 2023. **Chicago IL**
31. **Organizer and faculty**, Davinci SP Basic Training– University of Illinois SITL, February 2-3, 2023. **Chicago IL**

32. **Organizer and faculty**, Robotic Liver Surgery Course – University of Illinois SITL, January 30-31, 2023. **Chicago IL**
33. **Organizer and lead faculty**, Hugo RAS Masterclass, hands-on Hugo – Orsi Academy, January 20-24, 2023. **Ghent, Belgium**
34. **Organizer and Lead faculty**, Hugo RAS technology, hands-on Hugo with Prof. Bianco – IRCAD Research and Training Institute, Jan 18-19, 2023. **Strasburg - France**
35. **Organizer and Lead faculty**, Hugo RAS technology, hands-on experience colorectal surgery – IRCAD Research and Training Institute, Jan 17, 2023. **Strasburg - France**
36. **Organizer and Lead Faculty**, Comprehensive Robotic Hernia Surgery Course – University of Illinois SITL, Jan 12-13, 2023. **Chicago IL**
37. **Organizer and Lead Faculty**, Hugo RAS technology, Exploration Lab for South Korea Surgery Group. – University of Illinois SITL Jan 10, 2023. **Chicago IL**
38. **Organizer and Lead Faculty**, Hugo RAS technology Bariatric and Gen surg applications for Ciudad de La Salud Hospital, Panama – University of Illinois SITL Dec 15, 2022. **Chicago IL**
39. **Organizer and Lead Faculty**, Hugo RAS technology Gastric surgery applications for Fujita University, Nagoya Japan – University of Illinois SITL Nov 21, 2022. **Chicago IL**
40. **Organizer and Lead Faculty**, Hugo RAS technology Colorectal applications for Sapporo Medical University, Japan – University of Illinois SITL Nov 20, 2022. **Chicago IL**
41. **Organizer and lead faculty**, Hugo RAS system Hernia surgery training - Pontifical Catholic University of Chile. Oct 11, 2022. **Remote with Santiago del Chile, Chile**
42. **Organizer and lead faculty**, Asensus Senhance ad hoc training in pediatric applications - LSU Health Laboratories. October 8, 2022. **New Orleans, LA**
43. **Organizer and faculty**, Comprehensive hernia Surgery Course – University of Illinois SITL, Aug 21-22, 2022. **Chicago IL**
44. **Organizer and lead faculty**, Asensus Senhance ad hoc training in pediatric applications - LSU Health Laboratories. August 20, 2022. **New Orleans, LA**
45. **Organizer and faculty**, Advanced Robotic Liver Surgery Course – University of Illinois SITL, June 5-7, 2022. **Chicago IL**
46. **Organizer and Faculty**, Resident Training Level III: Introduction to Robotic cholecystectomy. University of Indiana, May 12, 2022. **Indianapolis, Indiana**
47. **Organizer and Faculty**, Resident Training Level III: Introduction to Inguinal and Sleeve Gastrectomy Procedures. University of Indiana, May 11, 2022. **Indianapolis, Indiana**
48. **Faculty** at the *Midwest Residents training in robotic surgery*. Robotic inguinal hernia repair technique. SITL training Lab April 20, 2022. **Chicago, IL**
49. **Organizer and panelist**, Robotic Management of Giant Para Esophageal Hernias – Clinical Robotic Surgery Association CRSAs webinar, March 30, 2022. **Online worldwide**
50. **Organizer and faculty**, Robotic Pancreatic Surgery Course – University of Illinois SITL, February 13-15, 2022. **Chicago IL**
51. **Organizer and panelist**, Society of Robotic Surgery (SRS) General Surgery Session Organizing Committee – 2020 SRS Virtual Meeting World Robotic Symposium. **Online, worldwide.**

52. **Organizer and panelist**, CRSA Live Webinar- Updates on Single Port (SP) Robotic Surgery, 25 November 2020. **Online, worldwide.**
53. **Organizer and lead faculty**, Hugo RAS technology, Exploration Lab for Multiple European Centers, July 18-20. **Strasburg, France**
54. **Faculty** at the *Midwest Residents training in robotic surgery*. Robotic inguinal hernia repair technique. Intuitive training facility Atlanta, 02 October 02, 2019. **Atlanta, GA**
55. **Faculty** at Upper GI and Pancreatic robotic surgery for the European Chapter of CRSA. Robotic pancreatic surgery tips & tricks and complex cases. November 26-30, 2018. **Grosseto, Italy**
56. **Organizing Member**, 9th Worldwide Congress Clinical Robotic Surgery Association. September 22-23, 2017. **Chicago, IL**
57. **Organizing Member**, 8th Worldwide Congress Clinical Robotic Surgery Association. October 6-8, 2016. **Daegu, South Korea.**
58. **Co-organizer** Advanced Robotic Surgery Training Course: Pancreaticoduodenectomy. University of Illinois Chicago. February 19-20, 2015. **Chicago, IL**
59. **Organizing Member** and Abstract Review Committee, 7th Worldwide Congress Clinical Robotic Surgery Association. October 2015 **Chicago, IL**
60. **Organizing Member** and Abstract Review Committee, 5th Worldwide Congress Clinical Robotic Surgery Association Abstracts Committee. October 3-5, 2013. **Washington, DC**
61. **Organizing Member** and Abstract Review Committee, 4th Worldwide Congress Clinical Robotic Surgery Association Abstracts Committee. September 27-29, 2012. **Chicago, IL**
62. **Organizing Member and Abstract Review Committee**, 3rd Worldwide Congress Clinical Robotic Surgery Association. November 3-5, 2011. **Houston, TX**
63. **Organizing Member and Abstract Review Committee**, 2nd Worldwide Congress Clinical Robotic Surgery Association. Chicago, October 1-2, 2010. **Chicago, IL**
64. **Organizing Member and Abstract Review Committee**, 1st Worldwide Congress Clinical Robotic Surgery Association, Chicago, October 9-10, 2009. **Chicago, IL**
65. **Organizing member and Faculty** Minimally Invasive Colorectal Surgery: a multidisciplinary approach. September 16-17, 2005. **Grosseto, Italy.**
66. **Organizer and panelist**, Corso di aggiornamento Le protesi nella chirurgia dell'ernia: dal biocompatibile al biologico. June 14, 2003. **Chieti, Italy**

GRANTS 10 (Grand Total \$ 9,198,510 - €24,000)

2024 - present	ONR N000142512034 Advanced Tele-Robotic Surgery for Combat Casualty Care \$ 4,682,806.00
2024 – Present	Medtronic, Enable hernia IDE study.

	The anticipated grant amount for Enable Hernia, based on patient enrollment, is \$473,000 .
2023 – Present	Asensus Surgical , support two research project on intracorporeal measurement of anatomical landmarks. \$78,000 in equipment materials
1/2022 – 12/2026	NIH R01HL161386-01 “ Role of Adiposomes in Diabetes-Associated Endothelial Dysfunction and Restorative Effects of Exercise and Metabolic Surgery” Award: \$2,857,634
2022 - Present	Medtronic, registry surveillance product . Support per patient enrolled, Anticipated \$50,000
10/2019-10/2023	National Institute of Health (NIH-K99/R00) , National Heart, Lung, and Blood Institute (NHLBI), Career Transition Award, Project #:5K99HL140049-02, “DNA Methylation and Vascular Function in Obesity: Role of Exercise and Weight Loss”, UIC Protocol: 2014-1164, Role: Co-Investigator (PI: Abeer M. Mohamed MD PhD) - \$994,070 (1/1/2018-12/31/2019)
2017	Intuitive Surgical Research Grant , “Single Site Cholecystectomy Applications in Obese Patients”, Robotic Lab Support and Materials - \$20,000
2017	Bard Davol Educational Grant , “Minimally Invasive Hernia Repair Techniques”, Laparoscopic Support and Materials - \$28,000
2016	Bard Davol Research Grant , “Minimally Invasive Umbilical Hernia Repair Techniques”, Laparoscopic Support and Materials - \$15,000
2006	Ethicon Endosurgery , “Development of Didactial Material for Laparoscopic Abdominal Wall Defects Surgery” - €2,000
2006	Ethicon Endosurgery , “Development of Didactial Material for Colorectal Laparoscopic Surgery” - €10,000
2005	Ethicon Endosurgery , “Laparoscopic Colectomy Italy Group: Multicentric Study Follow-Up” - €10,000
2005	Associazione Italiana Studio Pancreas , “Proinf AISP, Observational Study on Acute Pancreatitis” - €2,000

CURRENT RESEARCH PROJECTS 16

2024-Present	Co-Investigator “Enable Hernia Repair” (Industry Sponsor: Medtronic) (Protocol #: 2024-0967) Role: Co-Investigator
2022-Present	Co-Investigator “Surgery Umbrella Exempt” (Protocol #: 2022-1008) Role: Co-Investigator
08/2021-Present	Principal Investigator “Product Surveillance Registry”

	Banner Grant Code G1552
2021 - Present	<p>Co-Investigator "Role of Adiposomes in Diabetes-Associated Endothelial Dysfunction and Restorative Effects of Exercise and Metabolic Surgery" (Protocol #: 2021-1113) Role: Co-Investigator</p>
2021 - Present	<p>Co-Investigator "Exercise Training and the Restoration of Normal DNA Methylation Profiles in Obese Adults" (Protocol #: 2021-0749) Role: Co-Investigator</p>
2020 - Present	<p>Co-Investigator "Exercise timing and cardiometabolic health in obese prediabetic patients" (Protocol #: 2020-1418) Role: Co-Investigator</p>
2020-Present	<p>Co-Investigator "Outcomes of surgery in COVID-19 infection: international cohort study" (Protocol #: 2020-0427) Role: Co-Investigator</p>
5/2018-Present	<p>Co-Investigator "DNA Methylation and Vascular Function in Obesity: Role of Exercise and Weight Loss" (Protocol #: 2014-1164) PI: Abeer M. Mohamed MD PhD</p>
5/2018-Present	<p>Principal Investigator "Comparative study between single-port robotic and multi-port robotic cholecystectomy" (Protocol #: 2018-0479)</p>
8/2016-Present	<p>Principal Investigator "Robotic Inguinal and Ventral Hernia Repair: A Comparison between the Robotic and Laparoscopic Techniques with Follow Up" (Protocol #: 2016-0855)</p>
6/2016-Present	<p>Co-Investigator "Expanded Access Protocol for the Treatment use of HCOC-201 (Hemopure) in Patients with Life Threatening Anemia, for Whom Blood is not an Option" (Protocol #: 2016-0526) PI: Spaggiari, Mario</p>
4/2015-Present	<p>Co-Investigator "Gastric Pacemaker for Gastroparesis: Enterra II Therapy System for Gastric Electrical Stimulation" (Protocol #: 2015-0086) PI: Masrur, Mario</p>
2014-Present	<p>Co-Investigator "Robotic Distal Pancreatectomy" (Protocol #: 2014-0162) Role: Co-Investigator</p>

9/2014-Present	Co-Investigator "Robotic vs. Open Hepatectomies Clinical and Economic Comparison" (Protocol #: 2014-0780) PI: Julianotti, Pier Cristoforo
2012-Present	Co-Investigator "Simultaneous robotic Kidney Transplantation and Bariatric Surgery for Morbidly Obese Patients with End Stage Renal Failure" (Protocol #: 2012-0014)
2011-Present	Co-Investigator "Retrospective Study of Robotic Surgery Outcomes" (Protocol #: 2011-1104) Role: Research Associate

COMPLETED RESEARCH PROJECTS 11

2018-2022	Co-Investigator "Comparison of Open Conversion Rates During Robotic and Laparoscopic Cholecystectomy" (Submission #: 20161246009) PI: Gangemi, Antonio
12/2016-2022	Co-Investigator "Comparison of Open Conversion Rates During Robotic and Laparoscopic Cholecystectomy" (Protocol #: 2016-0790) PI: Gangemi, Antonio
2015-Present	Co-Investigator "Results of a New Comprehensive Training Curriculum for Surgery Residents" (Protocol #: 2015-0365) PI: Gangemi, Antonio
2014-2016	Co-Investigator "Robotics Small Bowel and Duodenal Resections" (Protocol #: 2014-0878) PI: Julianotti, Pier Cristoforo
2014	Principal Investigator "A Randomized Double-Blinded, Placebo-Controlled Trial of TU-100 in Patients Undergoing Laparoscopic Colectomy" (Protocol #: 2014-1203)
2012-2013	Co-Investigator "Laparoscopic Gastric Plication for Morbid Obesity" (Protocol #: 2012-0100)
2010	Co-Investigator "Robotic Versus Open Pancreatic Resections: A Comparative Study" (Protocol #: 2010-0521)
2008-2017	Co-Investigator "Gastric Pacemaker for Gastroparesis HUD"

(Protocol #: 2002-0086)

2008

Principal Investigator

“Teaching and Education of Advanced Surgical Laparoscopic and Basic Open Techniques
(Protocol #: A08-008)

2007-2012

Co-Investigator

“Creation and Use of a Surgical Patient Database”
(Protocol #: 2004-0670)

2007-2012

Co-Investigator

“Experiences in Endoscopic Procedures Assisted by a Robotic System In General Surgery”
(Protocol #: 2007-0912)

BOOK CHAPTERS 15

1. Dreifuss N, Cubisino A, **Bianco FM**.
Single port (SP) Robotic Surgery: basic concepts.
In: Julianotti PC, Benedetti E. (eds) The Foundation and Art of Robotic Surgery. McGraw Hill. 2023 |
Published: February 5, 2024. 1st edition 1264257422 · ISBN: 9781264257423
2. Gruessner S, **Bianco FM**, Julianotti PC.
Robotic cholecystectomy.
In: Julianotti PC, Benedetti E. (eds) The Foundation and Art of Robotic Surgery. McGraw Hill. 2023 |
Published: February 5, 2024. 1st edition 1264257422 · ISBN: 9781264257423
3. **Bianco FM**, Pavelko Y.
Robotic inguinal hernia repair.
In: Julianotti PC, Benedetti E. (eds) The Foundation and Art of Robotic Surgery. McGraw Hill. 2023 |
Published: February 5, 2024. 1st edition 1264257422 · ISBN: 9781264257423
4. Julianotti PC, Aguiluz-Cornejo G, Bustos R, **Bianco FM**.
Viszeralchirurgische Operataionen un technische Varianten
Bd. 2: Osophagus-Leber-Pankreas-Endokrine Chirurgie-Metabolische Chirurgie.
2021 Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-662-60475-5_9
5. **Bianco FM**, Valle V, Pavelko Y, Julianotti PC.
Robotic ventral hernia repair.
Robotic Surgery, 2nd edition
Editors: Farid Gharagozloo, Vipul Patel, Robert Poston, and Rainer Gruessner. **Springer**, 2019.
10.1007/978-3-030-53594-0
6. Bianco FM, Valle V, Pavelko Y, Julianotti PC.
Robotic inguinal hernia repair.
Robotic Surgery, 2nd edition
Editors: Farid Gharagozloo, Vipul Patel, Robert Poston, and Rainer Gruessner. **Springer**, 2019
10.1007/978-3-030-53594-0
7. Bianco FM, Valle V, Pavelko Y, Julianotti PC.
Robotic pancreaticoduodenectomy.
Robotic Surgery, 2nd edition

Editors: Farid Gharagozloo, Vipul Patel, Robert Poston, and Rainer Gruessner. **Springer**, 2019
10.1007/978-3-030-53594-0

8. Bianco FM, Pavelko Y, Gangemi A.
Robotic assisted Morgagni hernia repair.
Robotic assisted Hernia Repair
Editors: Karl A. LeBlanc . **Springer International Publishing** AG, 2019 DOI 10.1007/978-3-030-23025-8
9. Julianotti PC, Daskalaki D, **Bianco FM**.
Pancreatic Surgery for Cancer.
Imaging and Visualization in The Modern Operating Room
Editors: Fong, Y., Julianotti, P.C., Lewis, J., Koerkamp, B.G., Reiner. **Springer New York**, 2015
10. **Bianco FM**, Julianotti PC.
Role of Minimally Invasive Surgery in the treatment of Cholangiocarcinoma
Cholangiocarcinoma Diagnosis and Treatment
Editors: Knuttien G, Gaba R, Bui J. **Nova Publishers** 2015 - ISBN: 978-1-63482-446-0
11. Julianotti PC, Daskalaki D, **Bianco FM**
Robotic Surgery For Pancreatic Cancer
Robotic Surgery. Current applications and new trends.
Editor: Giuseppe Spinoglio, **Springer New York** 2014. ISBN 978-88-470-5714-2
12. Tzvetanov I, Julianotti PC, **Bianco FM** et al.
Robotic -assisted Kidney transplantation
Current topics in transplantation.
Surgical Clinics of North America 2013
13. Julianotti PC, **Bianco FM**, Sbrana F.
Robotic assisted Laparoscopic Pancreatoduodenectomy
ACS Multimedia Atlas of Surgery: Pancreas Surgery Volume
Editor: Asburn HJ, Fuchshuber PR. **American College of Surgeons**, 2010
14. Julianotti PC, **Bianco FM**.
Robotic Gastrectomy
Mastery of Robotic Surgery
Suppl. **Ospedali d'Italia di Chirurgia**, 2007
15. **Bianco FM**, Coratti A, Julianotti PC.
Cosa può aggiungere la chirurgia robotica alla chirurgia tradizionale
Il trattamento chirurgico del carcinoma del colon-retto.
Editor: M. Sartelli. **Edizioni Alpes Italia** 2006

PEER-REVIEWED PUBLICATIONS 148

CITATIONS 4439 (2040 5 years) **h-index** 34 (26) **i10-index** 58 (53) [Jun 2025]

1. Metwally E, Mirza I, Morsy M, Mostafa SM, **Bianco FM**, Hassan C, Masrur M, Rosas PC, Levitan I, Raj UJ, Layden BT, Mahmoud AM. Obesity-associated adiposomes promote vascular smooth

muscle cell hypercontractility. *Compr Physiol.* [accepted for publication September 10, 2025]. (IF 5.2).

2. Manuela Laos EG, Zhang L, Berger R, **Bianco F**, Abdelhady K, Schlottmann F, Masrur MA. Perioperative safety profile of Single Anastomosis Duodeno-ileal Bypass and Roux-en-Y Gastric Bypass after Sleeve Gastrectomy. *Surg Obes Relat Dis.* 2025;[ePub ahead of print]. doi:10.1016/j.soard.2025.07.019. (IF 3.8).
3. Ducas A, Mohammed T, Manuela Laos EG, Pinto F, Celotto F, Leong J, **Bianco F**. Robotic-assisted surgery as a valuable tool against difficult cholecystectomy. *ASJ - AME Surgical Journal.* Invited article, submitted June 2025
4. Rakab MS, Asada MC, Mirza I, Morsy MH, Mostafa A, **Bianco FM**, Ali MM, Hassan C, Masrur MA, Layden BT, Mahmoud AM. Adiposome proteomics uncover molecular signatures of cardiometabolic risk in obese individuals. *Proteomes* 2025, 13(3), 39; <https://doi.org/10.3390/proteomes13030039>
5. Mahmoud AM, Mirza I, Metwally E, Morsy MH, Scichilone G, Asada MC, Mostafa A, **Bianco FM**, Ali MM, Masrur MA, Hassan C, Layden BT. Lipidomic profiling of human adiposomes identifies specific lipid shifts linked to obesity and cardiometabolic risk. *JCI Insight.* 2025 Jun 23;10(12):e191872. doi: 10.1172/jci.insight.191872. eCollection 2025 Jun 23. PMID: 40548377 (IF 6.3).
6. Ramacciotti N, Celotto F, Pinto F, Cassiani J, Danieli G, Spolverato G, Morelli L, **Bianco FM**. Learning curve for da Vinci single-port robotic system cholecystectomy. *Surg Laparosc Endosc Percutan Tech.* Published online July 17, 2025. doi:10.1097/SLE.0000000000001394. PMID: 40673862.
7. Celotto F, Jou J, Ramacciotti N, Spolverato G, **Bianco FM**. Current status of robotics in abdominal solid organ transplantation. *Curr Surg Rep.* Jan 2025;13(6). Doi:10.1007/s40137-024-00440-w.
8. Celotto F, Ramacciotti N, Danieli G, Pinto F, Spolverato G, Morelli L, **Bianco FM**. Learning curve for robotic inguinal hernia repair with da Vinci single-port robotic system. *Surg Innov.* 2025;32(3):253-261. doi:10.1177/15533506251314605. PMID: 39865449..
9. Bartlett ST, Santi I, Hachaj G, Wilund KR, Tzvetanov I, Spaggiari M, Almario J, DiCocco P, **Bianco FM**, Hajjiri Z, Gallon L, Rana A, Kumar S, Benedetti E, Motl RW. Resistance-based muscle therapy, frailty, and muscle biopsy findings in kidney transplant candidates: a clinical trial. *Kidney Med.* 2025;100978. Doi:10.1016/j.xkme.2025.100978.
10. Toti F, Di Pangrazio M, Pinto F, Martinino A, Zhang L, Johnson C, **Bianco FM**, Giulianotti PC. Evaluation of outcomes of robotic liver surgery using the IWATE criteria. *HepatoBiliary Surg Nutr.* 2025. Doi:10.21037/hbsn.
11. Sarin A, Samreen S, Moffett JM, Inga-Zapata E, **Bianco F**, Alkhamesi NA, Owen JD, Shahi N, DeLong JC, Stefanidis D, Schlachta CM, Sylla P, Azagury DE; SAGES Robotic Platforms Working Group. Upcoming multi-visceral robotic surgery systems: a SAGES review. *Surg Endosc.* 2024 Dec;38(12):6987-7010. Doi: 10.1007/s00464-024-11384-8. Epub 2024 Nov 14. PMID: 39542888. DOI: 10.1007/s00464-024-11384-8
12. Celotto F, Ramacciotti N, Mangano A, Danieli G, Pinto F, Lopez P, Ducas A, Cassiani J, Morelli L, Spolverato G, **Bianco FM**. Da Vinci single-port robotic system current application and future

perspective in general surgery: A scoping review. *Surg Endosc*. 2024 Sep;38(9):4814-4830. Doi: 10.1007/s00464-024-11126-w. Epub 2024 Aug 7. PMID: 39110221; PMCID: PMC11362253.

13. Hussein M, Mirza I, Morsy M, Mostafa A, Hassan C, Masrur M, **Bianco FM**, Papasani S, Ilevitan I, Mahmoud AM. Comparison of adiposomal lipids between obese and non-obese individuals. *Metabolites*. Aug 2024;14(8):464. Doi:10.3390/metabo14080464
14. Phan-Thien K, **Bianco FM**, Khalessi A. Robotic TAPP mesh repair of an inguinal hernia using the Hugo™ RAS system. *Asvide*. May 2024;11:77-77. Doi:10.21037/asvide.2024.077
15. Menke V, Hansen O, Schmidt J, Dechantsreiter G, Staib L, Davliatov M, Schilcher F, Hübner B, **Bianco F**, Kastelan Z, Kulis T, Hudolin T, Penezic L, Zekulic T, Andelic J, Juric I, Puda I, Siaulys R, Venckus R, Jasenus M, Samalavicius NE. Stress for surgeons: exploring stress entities with the robotic Senhance surgical system. *J Robot Surg*. 2024;18(1):94. Doi:10.1007/s11701-024-01853-6.
16. Pozza G, Toti F, Di Pangrazio M, Baz C, **Bianco FM**, Giulianotti PC. Robotic acute care cholecystectomy: a single-center case experience of 160 patients. *HPB (Oxford)*. 2024;26:S472-S473. Doi:10.1016/j.hpb.2024.03.993.
17. **Bianco FM**, Di Pangrazio M, Toti F, Aguiluz G, Pozza G, Pinto F, Martinino A, Hassan C, Masrur M, Chen LL, Hoyert K, Ryan L, Giulianotti PC. Preclinical setup standardization of the novel Hugo™ robotic platform for upper gastrointestinal surgery. *Research Square*. Published online October 2, 2024. DOI: <https://doi.org/10.21203/rs.3.rs-3861393/v1>
18. Ali MM, Hassan C, Masrur M, **Bianco FM**, Mahmoud AM. The Role of Diabetes-Associated Adiposomes in Promoting Doxorubicin-Induced Vascular Toxicity. *Circulation Research* 2023 Dec 8 Vol. 133, No. 12, pp. E58-E58.
19. Phan-Thien K, **Bianco FM**, Khalessi A. Robotic TAPP mesh repair of an inguinal hernia using the Hugo™ RAS system—a case report of the first Australian clinical experience in general surgery. *Ann Laparosc Endosc Surg*. 2023. Doi:10.21037/ales-23-56
20. Cubisino A, Dreifuss NH, Abern MR, Baz C, **Bianco FM**. Robotic single-port surgery to treat renal tumors and benign abdominal conditions. *Minerva Surg*. 2023 Mar 21. Doi: 10.23736/S2724-5691.23.09870-2.
21. Mirza I, Haloul M, Hassan C, Masrur M, Mostafa A, **Bianco FM**, Ali MM, Minshall RD, Mahmoud AM. Adiposomes from Obese-Diabetic Individuals Promote Endothelial Dysfunction and Loss of Surface Caveolae. *Cells*. 2023; 12(20):2453. <https://doi.org/10.3390/cells12202453>. PMID: 37887297
22. Dreifuss N, Chang B, Schlottman F, Cubisino A, Mangano A, Masrur M, **Bianco FM**. Robotic inguinal hernia repair: is the New Da Vinci Single port providing any benefit?. *Surgical Endoscopy*, 2023 Mar;37(3):2003-2013. Doi: 10.1007/s00464-022-09737-2. Epub 2022 Oct 25. PMID: 36282359
23. Puentes MC, Rojnic M, Sims T, Jones R, **Bianco FM**, Lobe TE. Senhance robotic platform in pediatrics: early US experience. *Children (Basel)*. 2023 Jan 18;10(2):178. Doi: 10.3390/children10020178. PMID: 36832307
24. Mirza I, Mohamed A, Deen H, Balaji S, Elsabbahi D, Munasser A, Naquiallah D, Abdulkaseer U, Hassan C, Masrur M, **Bianco FM**, Ali MM, Mahmoud AM. Obesity-Associated Vitamin D Deficiency

Correlates with Adipose Tissue DNA Hypomethylation, Inflammation, and Vascular Dysfunction. *Int J Mol Sci.* 2022 Nov 19;23(22):14377. Doi: 10.3390/ijms232214377.

25. Dreifuss NH, Vanetta C, Schlottmann F, Cubisino A, Mangano A, Baz C, **Bianco FM**, Gangemi A, Hassan C, Masrur MA. Is Same-Day Discharge After Roux-en-Y Gastric Bypass Safe? A Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program Database Analysis. *Obes Surg.* 2022 Dec;32(12):3900-3907. Doi: 10.1007/s11695-022-06303-6. Epub 2022 Oct 4.
26. Mirza I, Hassan C, Masrur M, **Bianco F**, Ali MM, Minshall RD, Mahmoud AM. The effect of diabetes-associated adiposomes in promoting caveolar loss and endothelial dysfunction. *Circulation.* 2022;146:A13966. <https://doi.org/10.3390/metabo14080464>
27. **Bianco FM**, Dreifuss N, Cubisino A, Schlottman F, Masrur M, Giulianotti PC. Robotic Single-Port (SP) Surgery: Preliminary Experience in General Surgery. The International *Int J Med Robot.* 2022 Aug 13;e2453. Doi: 10.1002/rcs.2453 PMID: 35962708
28. Cubisino A, Dreifuss NH, Cassese G, **Bianco FM**, Panaro F. Minimally invasive biliary anastomosis after iatrogenic bile duct injury: a systematic review. *Updates Surg.* Jan 2023;75(1):31-39. Doi:10.1007/s13304-022-01392-5. Epub 2022 Oct 7. PMID: 36205829.
29. Cubisino A, Dreifuss NH, Schlottmann F, Baz C, Mangano A, Masrur MA, **Bianco FM**. Robotic Single Port (SP) Anti-Reflux Surgery: Initial worldwide experience of two cases with a novel surgical approach to treat gastroesophageal reflux disease. *Int J Med Robot.* 2022 Jun 27:e2437. Doi: 10.1002/rcs.2437. Online ahead of print.
30. Cubisino A, Schlottmann F, Dreifuss NH, Baz C, Mangano A, Masrur MA, **Bianco FM**, Giulianotti PC. Robotic redo Heller myotomy: how I do it? *Langenbecks Arch Surg.* 2022 Jun;407(4):1721-1726. Doi: 10.1007/s00423-022-02553-1. Epub 2022 May 18.
31. Mirza I, Hassan C, Masrur M, **Bianco FM**, Ali MM, Mahmoud AM. The role of adipocyte-derived extracellular vesicles in diabetes-associated endothelial dysfunction. *FASEB J.* 2022;36(S1):R2259. Doi:10.1096/fasebj.2022.36.S1.R2259.
32. Vanetta C, Dreifuss NH, Schlottmann F, Mangano A, Cubisino A, Valle V, Baz C, **Bianco FM**, Hassan C, Gangemi A, Masrur MA. Current status of robotic-assisted revisional bariatric surgery. *J Clin Med.* 2022;11(7):1820. Doi:10.3390/jcm11071820.
33. Xie J, Dreifuss NH, Schlottmann F, Cubisino A, Mangano A, Vanetta C, Baz C, Valle V, **Bianco FM**, Gangemi A, Masrur MA. Minimally Invasive Revisional Bariatric Surgery in a MBSAQIP Accredited High-Volume Center. *Front. Surg.* 2022 Apr 1;9:880044. Doi: 10.3389/fsurg.2022.880044.
34. Ali MM, Hassan C, Masrur M, **Bianco FM**, Naquiallah D, Mirza I, Frederick P, Fernandes ET, Giulianotti CP, Gangemi A, Phillips SA, Mahmoud AM. Adipose Tissue Hypoxia Correlates with Adipokine Hypomethylation and Vascular Dysfunction. *Biomedicines.* 2021 Aug 18;9(8):1034. Doi: 10.3390/biomedicines9081034. PMID: 34440238; PMCID: PMC8394952.
35. Dreifuss NH, Schlottmann F, Cubisino A, **Bianco FM**. Novel surgical approach for gastric gastrointestinal stromal tumor (GIST): Robotic single port partial gastrectomy. *Surg Oncol.* 2022 Mar;40:101704. Doi: 10.1016/j.suronc.2021.101704. Epub 2021 Dec 31. PMID: 34995973.
36. Dreifuss NH, Xie J, Schlottmann F, Cubisino A, Baz C, Vanetta C, Mangano A, **Bianco FM**, Gangemi A, Masrur MA. Risk Factors for Readmission After Same-Day Discharge Sleeve Gastrectomy: a

Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program Database Analysis. *Obes Surg.* 2022 Apr;32(4):962-969. Doi: 10.1007/s11695-022-05919-y. Epub 2022 Jan 20.

37. Lobe TE, **Bianco FM**. Adolescent inguinal hernia repair: a review of the literature and recommendations for selective management. *Hernia*, 2022 Jan 13. Doi: 10.1007/s10029-021-02551-0
38. Ali MM, Hassan C, Masrur M, **Bianco FM**, Mahmoud AM. Circulating and adipose tissue levels of CD147 are linked to vascular dysfunction in obese diabetic adults. *Circulation*. 2021;144:A10777. Doi:10.1161/circ.144.suppl_1.10777.
39. Ali M, Mirza I, Naquiallah D, Hassan C, Masrur M, **Bianco FM**, Mahmoud A. (2022) CD147 Levels in Blood and Adipose Tissue Correlate with Vascular Dysfunction in Obese Diabetic Adults. *J. Cardiovasc. Dev. Dis.* 2021, 9(1), 7; <https://doi.org/10.3390/jcdd9010007>
40. Valle V, Mangano A, Aguiluz G, Dreifuss NH, Baldwin D, **Bianco FM**, Fernandes E. Robotic Left Adrenalectomy for Large Pheochromocytoma in Patient with Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome (HLRCC) (V305). *Surg Endosc* 2021. Doi: 10.1007/s00464-021-08749-8.
41. Mangano A, Valle V, Fernandes E, Masrur M, Dreifuss NH, Aguiluz G, **Bianco FM**, Giulianotti PC. Robotic trans-axillary right parathyroidectomy with intraoperative PTH-monitoring (V099). *Surg Endosc* 2021; V099. Doi: 10.1007/s00464-021-08750-1.
42. Ali M, Mirza I, Hassan C, Masrur M, **Bianco F**, Fernandes E, Cristoforo G, Gangemi A, Phillips S, Mahmoud AM. Alcohol consumption and cardiovascular risk factors in morbidly obese individuals. *FASEB J.* 2021;35. <https://doi.org/10.1096/fasebj.2021.35.S1.02044>
43. Valle V, Fernandes E, Mangano A, Aguiluz G, Bustos R, **Bianco F**, Giulianotti PC. Robotic Whipple for pancreatic ductal and ampullary adenocarcinoma: 10 years' experience of a US single center. *Int J Med Robot.* 2020;16(5):1-7. Doi:10.1002/rcs.2135.
44. Ali MM, Naquiallah D, Qureshi M, Mirza MI, Hassan C, Masrur M, **Bianco FM**, Frederick P, Giulianotti PC, Gangemi A, Phillips SA, Mahmoud AM. DNA methylation profile of genes involved in inflammation and autoimmunity correlates with vascular function in morbidly obese adults. *Epigenetics*. 2022;17(1):93-109. Doi:10.1080/15592294.2021.1876285.
45. Pavelko Y, Gruessner S, **Bianco FM**, Mangano A, Dreifus N, Hassan C. Recurrent hiatal hernia, with revision of the gastric sleeve. Tips and tricks. *Clin Endocrinol Endocrine Surg.*, 2020, Dec, DOI: <http://doi.org/10.30978/CEES-2020-4-8>
46. Hassan C, Pavelko Y, Gruessner S, Valle V, Gangemi A, **Bianco F**, Giulianotti P. Totally robotic sleeve gastrectomy as a training model for residents and fellows. *Clin Endocrinol Endocrine Surg.* 2020;0(4):8-13. Doi:10.30978/cees-2020-4-8.
47. Ali MM, Hassan C, Masrur M, **Bianco FM**, Frederick P, Giulianotti GP, Gangemi A, Phillips SA, Mahmoud AM. DNA methylation of genes involved in inflammation correlates with cardiometabolic function in morbidly obese adults. *Circulation*. 2020;142(Suppl_3):A15715-A15715. Doi:10.1161/circ.142.suppl_3.15715.

48. Valle V, Fernandes E, Mangano A, Aguiluz G, Bustos R, **Bianco FM**, Julianotti PC. Robotic Whipple for pancreatic ductal and ampullary adenocarcinoma: 10 years' experience of a US single-center. *Int J Med Robot.* 2020 Oct;16(5):1-7. Doi: 10.1002/rcs.2135
49. **Bianco FM**, Pavelko P, Gruessner S, Mangano A, Bustos R, Fernandes E, Julianotti PC. Robotic Single Port (SP) Cholecystectomy-Initial Experience. *J Am Coll Surg* Oct 2020; 231(4) DOI: 10.1016/j.jamcollsurg.2020.08.358
50. **Bianco FM**, Gruessner S, Pavelko Y, Mangano A, Bustos RE, Julianotti PC (2020). Initial report of a novel Approach: Robotic single Port (sp) tapp inguinal hernia repair. *J Am Coll Surg*, Oct 2020;231(4). Doi:10.1016/j.jamcollsurg.2020.08.339
51. Haloul M, Vinjamuri SJ, Naquiallah D, Mirza MI, Qureshi M, Hassan C, Masrur M, **Bianco FM**, Frederick, P, Julianotti PC, Gangemi A, Ali MM, Phillips SA, Mahmoud AM. Hyperhomocysteinemia and Low Folate and Vitamin B12 Are Associated with Vascular Dysfunction and Impaired Nitric Oxide Sensitivity in Morbidly Obese Patients. *Nutrients.* 2020 Jul 7;12(7):2014. Doi: 10.3390/nu12072014.
52. Ali MM, Hassan C, Masrur M, **Bianco FM**, Phillips SA, Mahmoud AM. 245-LB: Aberrant DNA methylation as a contributor to obesity-associated vascular dysfunction. *Diabetes.* 2020;69(Suppl 1). Doi:10.2337/db20-245-lb.
53. Mangano A, Valle V, Bustos R, Gruessner S, Masrur M, Aguiluz G, **Bianco F**, Julianotti PC. Robotic resection of a large ovarian leiomyoma. *Minerva Chir.* 2020 Apr;75(2):121-124. Doi: 10.23736/S0026-4733.20.08253-X.
54. Ali MM, Naquiallah D, Hassan C, Masrur M, **Bianco FM**, Frederick P, Julianotti P, Gangemi A, Philips SA, Mahmoud AM. (2020). Obesity-associated hypoxia contributes to aberrant methylation of genes implicated in inflammation and vascular function. *The FASEB Journal*, 34(S1), 1-1. Doi:10.1096/fasebj.2020.34.s1.08921
55. Mangano A, Gheza F, Bustos R, Masrur M, **Bianco FM**, Fernandes E, Valle V, Julianotti PC. Robotic Right Colonic Resection. Is the Robotic Third Arm a Game-Changer? *Minerva Chirurgica*, 75(1) February 2020, DOI: 10.23736/S0026-4733.18.07814-8
56. Julianotti PC, Mangano A, Bustos R, Fernandes E, Masrur M, Valle V, Gangemi A, **Bianco FM**. Educational Step-by-Step Surgical Video about Operative Technique in Robotic Pancreaticoduodenectomy (RPD) at University of Illinois at Chicago (UIC): 17 Steps Standardized Technique: Lessons Learned since the First Worldwide RPD Performed in the Year 2001. *Surg Endosc* 2020 Jun;34(6):2758-2762. Doi: 10.1007/s00464-020-07383-0
57. Bustos R, Fernandes E, Mangano A, Aguiluz G, Valle V, Masrur M, **Bianco FM**, Julianotti PC. Robotic Hepaticojejunostomy: Surgical Technique and Risk Factor Analysis for Anastomotic Leak and Stenosis. *HPB (Oxford).* 2020 Oct;22(10):1442-1449. Doi: 10.1016/j.hpb.2020.02.007
58. Gonzalez-Heredia R, Durgam S, Masrur M, Gonzalez-Ciccarelli LF, Gangemi A, **Bianco FM**, Julianotti PC. Comparison of Different Techniques of Pancreatic Stump Management in Robot-Assisted Pancreaticoduodenectomy. *Gastrointest Tumors.* 2019 Feb;5(3-4):68-76. Doi: 10.1159/000489777. Epub 2018 Aug 27. PMID: 30976577

59. Mahmoud AM, Ali MM, Naquiallah D, Severin R, **Bianco FM**, Gangemi A, Masrur M, Hassan C, Phillips SA. Adipose Tissue-produced Inflammation Contributes to the Impaired Flow-Induced Dilations in Visceral and Subcutaneous Adipose Arterioles in Morbidly Obese Adults. *Circulation* 2018 Nov;138 (Suppl_1), A14303-A14303 doi/10.1161/circ.138.suppl_1.14303
60. Julianotti PC, Mangano A, Bustos RE, Gheza F, Fernandes E, Masrur MA, Gangemi A, **Bianco FM**. Operative technique in robotic pancreaticoduodenectomy (RPD) at University of Illinois at Chicago (UIC): 17 steps standardized technique: Lessons learned since the first worldwide RPD performed in the year 2001. *Surg Endosc*. 2018 May 15. Doi: 10.1007/s00464-018-6228-7. PMID: 29766304
61. Lwanga A, Anuj S; Geraldine L; Tanjeev K; **Bianco FM** Non-traumatic lateral wall abdominal hernia in the setting of multiple bee stings. *Journal of the American Geriatrics Society* 66 (Suppl. 2): S17. A15, Apr 2018. <http://doi.org/10.1111/jgs.15376>
62. Julianotti PC, Gonzalez-Heredia R, Esposito S, Masrur M, Gangemi A, **Bianco FM**. Trans-Gastric Pancreaticogastrostomy Reconstruction after Pylorus-Preserving Robotic Whipple: A Proposal for a Standardized Technique. *Surg Endosc*. 2018 Apr;32(4):2169-2174. Doi: 10.1007/s00464-017-5916-z. Epub 2017 Dec 15. PMID: 2924737
63. Julianotti PC, Quadri P, Durgam S, **Bianco FM**. Reconstruction/Repair of Iatrogenic Biliary Injuries: Is the Robot Offering a New Option? Short Clinical Report. *Ann Surg* 2018 Jan;267(1):e7-e9. Doi: 10.1097/SLA.0000000000002343. PMID: 28657946
64. Gonzalez-Ciccarelli LF, Gonzalez-Heredia R, Gheza F, Quadri P, Masrur M, **Bianco FM**, Julianotti PC. Strategies for Arterial Bleeding Control during Robot-assisted Whipple. *ACS Cine-Med*, 2017: ACS-5471
65. Daskalaki D, Gonzalez-Heredia R, Brown M, **Bianco FM**, Tzvetanov I, Davis M, Kim J, Benedetti E, Julianotti PC. Financial Impact of the Robotic Approach in Liver Surgery: A Comparative Study of Clinical Outcomes and Costs Between the Robotic and Open Technique in a Single Institution. *J Laparoendosc Adv Surg Tech A*. 2017 Feb 10. Doi: 10.1089/jlap.2016.0576
66. Gangemi A, Danilkowicz R, **Bianco FM**, Masrur M, Julianotti PC. Risk Factors for Open Conversion in Minimally Invasive Cholecystectomy. *JSLS*. 2017 Oct-Dec;21(4). Pii: e2017.00062. Doi: 10.4293/JSLS.2017.00062. PMID: 29238153
67. Hassan C, Gonzalez Ciccarelli LF, Masrur M, Gangemi A, **Bianco FM**, Quadri P, Sanchez-Johnsen L, Julianotti PC. Laparoscopic Sleeve Gastrectomy In A Patient With Agenesis of The Left Hemidiaphragm. *Surg Obes Relat Dis*. 2017 Oct;13(10):S225. Doi: 10.1016/j.sobrd.2017.09.500.
68. Julianotti PC, Daskalaki D, Gonzalez-Ciccarelli LF, **Bianco FM**. Robotic splenectomy with ex vivo bench surgery and hemi-spleen auto transplant: the first report. *J Robot Surg*. 2017 Jun;11(2):243-246. Doi: 10.1007/s11701-016-0635-3. PMID: 27514639
69. **Bianco FM**, Gonzalez-Ciccarelli LF, Masrur M, Daskalaki D, Julianotti PC. Robot-assisted Splenectomy, ex vivo Bench Surgery and Hemi-Spleen Auto transplant. *ACS Cine-Med*, 2016: ACS-5164
70. Quadri P, Daskalaki D, Gonzalez-Heredia R, Gonzalez-Ciccarelli LF, Durgam S, Masrur M, **Bianco FM**, Julianotti PC. Complex Kocher Maneuver during a Robotic Pancreaticoduodenectomy. *ACS Cine-Med*, 2016: ACS-5110

71. **Bianco FM**, Gonzalez-Ciccarelli LF, Masrur M, Daskalaki D, Julianotti PC. Strategies for Bleeding Control During Uncinate Process Dissection in Robotic-Assisted Pancreatoduodenectomy. *ACS Cine-Med*, 2016: ACS-5108
72. Gonzalez-Heredia R, Durgam S, Quadri P, Daskalaki D, Gonzalez-Ciccarelli LF, **Bianco FM**, Julianotti PC. Mismanagement/Misdiagnosis of a Paraoesophageal Hernia. *ACS Cine-Med*, 2016: ACS-5189
73. Julianotti PC, **Bianco FM**, Daskalaki D, Gonzalez-Ciccarelli LF, Kim J, Benedetti E. Robotic Liver Surgery: Technical Aspects and Review of the Literature. *Hepatobiliary Surg Nutr*. 2016 Aug;5(4):311-21. Doi: 10.21037/hbsn.2015.10.05. Review. PMID: 27500143
74. Gangemi A, Danilkowicz R, Elli FE, **Bianco FM**, Masrur M, Julianotti PC. Could ICG-aided Robotic Cholecystectomy Reduce the Rate of Open Conversion Reported with Laparoscopic Approach? A Head to Head Comparison of the Largest Single Institution Studies. *J Robot Surg*. 2016 Jul 19. PMID: 27435700 doi: 10.1007/s11701-016-0624-6
75. Gonzalez-Ciccarelli LF, **Bianco FM**, Daskalaki D, Gonzalez-Heredia R, Durgam S, Julianotti PC. Robot-Assisted Laparoscopic Repair of Bilateral Spigelian Hernias. *Hernia*. 2016. 20(2): p. s149 doi: 10.1016/j.urology.2008.04.036
76. **Bianco FM**, Gonzalez-Ciccarelli LF, Durgam S, Daskalaki D, Gonzalez-Heredia R, Julianotti PC. Inguinal Hernia: Results of 227 Robotic Repairs. *Hernia*. 2016, 20(2): p. s218
77. **Bianco FM**, Gonzalez-Ciccarelli LF, Durgam S, Daskalaki D, Gonzalez-Heredia R, Julianotti PC. Ventral Hernia: Results of 100 Robotic Repairs. *Hernia*. 2016. 20(2): p. s157
78. Wang SE, Daskalaki D, Masrur MA, Patton K, **Bianco FM**, Julianotti PC. Impact of Obesity on Robot-Assisted Distal Pancreatectomy. *J Laparoendosc Adv Surg Tech A*. 2016 Jul;26(7):551-6 doi: 10.1089/lap.2016.0192
79. Masrur M Daskalakis D, Patton K, Aguilera F, **Bianco FM**, Elli EF, Julianotti PC. Robotic Distal Spleen-preserving Subtotal Pancreatectomy for Hyperinsulinemic Hypoglycemia after Subtotal Gastrectomy with Roux-en-Y Reconstruction. *ACS Cine-Med*, 2015: ACS-4057
80. Daskalaki D, Fernandes E, Wang X, **Bianco FM**, Elli EF, Ayloo S, Masrur M, Milone L, Julianotti PC. Indocyanine green (ICG) fluorescent cholangiography during robotic cholecystectomy: results of 184 consecutive cases in a single institution. *Surg Innov*. 2014 Dec;21(6):615-621. Doi: 10.1177/1553350614524839.
81. Julianotti PC, Bindal V, Daskalaki D, Masrur M, Patton K, **Bianco FM**. Future perspectives of robotics in HPB surgery. *J Jpn Surg Soc*. 2014;115(2):103.
82. Garcia-Roca R, D'Amico G, Williams T, Tzvetanov I, Jeon H, Julianotti PC, **Bianco FM**, Oberholzer J, Benedetti E. One hundred-four robotic kidney transplants. *Transplantation*. 2014;98:643. Doi: 10.1097/01.tp.0000454597.35485.7c
83. Oberholzer J, Julianotti P, Danielson KK, Spaggiari M, Bejarano-Pineda L, **Bianco FM**, Tzvetanov I, Ayloo S, Jeon H, Garcia-Roca R, Thielke J, Tang I, Akkina S, Becker B, Kinzer K, Patel A, Benedetti E. Minimally invasive robotic kidney transplantation for obese patients previously denied access to

transplantation. *Am J Transplant*. 2013 Mar;13(3):721-728. Doi: 10.1111/ajt.12078. PMID: 23437881.

84. Tzvetanov I, Julianotti PC, Bejarano-Pineda L, Jeon H, Garcia-Roca R, **Bianco FM**, Oberholzer J, Benedetti E. Robotic-assisted kidney transplantation. *Surg Clin North Am*. 2013 Dec;93(6):1309-1323. Doi: 10.1016/j.suc.2013.08.003.

85. Tzvetanov L, Bejarano-Pineda PC, Julianotti H, Jeon R, Garcia-Roca F, **Bianco FM**, Oberholzer J, Benedetti E. State of the art of robotic surgery in organ transplantation. *World J Surg*. 2013;37(12):2791-2799. Doi:10.1007/s00268-013-2244-x

86. Tzvetanov L, Bejarano-Pineda P, Julianotti H, **Bianco FM**, Ayloo S, Oberholzer J, Benedetti E. Eighteen months follow-up in obese recipients with robotic kidney transplantation. *Am J Transplant*. 2013;13(suppl 3):469-470.

87. Julianotti PC, Daskalakis D, Milone L, Davis M, Wang X, Fernandes E, Masrur M, **Bianco FM**. Robotic iatrogenic right hepatic duct injury repair in a pregnant woman with previous Roux-en-Y gastric bypass (conversion of the bypass into sleeve and swap of the Roux-en-Y into intrahepatic right hepaticojejunostomy with retrogastric transposition). *ACS Cine-Med*. 2013:ACS-3591.

88. Masrur M, Fernandes E, Milone L, Daskalakis D, Wang X, **Bianco FM**, Julianotti PC. Robot-assisted Extended Left Hepatectomy Including Caudate Lobe with Retrogastric Intrahepaticojejunostomy for Cholangiocarcinoma. *ACS Cine-Med*, 2013: ACS-3668

89. Julianotti PC, Addeo P, Buchs NC, Ayloo SM, **Bianco FM**. Robotic thyroidectomy: an initial experience with the gasless transaxillary approach. *J Laparoendosc Adv Surg Tech A*. 2012 May;22(4):387-391. Doi: 10.1089/jlap.2010.0380.

90. Ayloo SM, Buchs NC, **Bianco FM**, Julianotti PC. Cost and validity of early postoperative contrast swallow after laparoscopic adjustable gastric banding. *Surg Obes Relat Dis*. 2012 Mar-Apr;8(2):176-180. Doi: 10.1016/j.sobrd.2011.02.001.

91. Julianotti PC, Tzvetanov I, Jeon H, **Bianco FM**, Spaggiari M, Oberholzer J, Benedetti E. Robot-assisted right lobe donor hepatectomy. *Transpl Int*. 2012 Jan;25(1):e5-9. Doi: 10.1111/j.1432-2277.2011.01373.x.

92. Buchs NC, Addeo P, **Bianco FM**, Gorodner V, Ayloo SM, Elli EF, Oberholzer J, Benedetti E, Julianotti PC. Perioperative risk assessment in robotic general surgery: lessons learned from 884 cases at a single institution. *Arch Surg*. 2012 Aug;147(8):701-708. Doi: 10.1001/archsurg.2012.496.

93. Gangemi A, Masrur M, Gheza F, **Bianco FM**, Kawaguchi M, Benedetti E, Julianotti P. Challenges and opportunities in implementing a robotic learning module in a general surgery training program: The University of Illinois at Chicago experience. *J Am Coll Surg*. 2012;215(3):S60-S61.

94. Catalayud D, Masrur M, Milone L, Contino G, El Zaeedi M, **Bianco FM**, Davis M, Oberholzer J, Benedetti E, Julianotti P. Robotic living donor kidney transplant with an interposed ovarian vein graft in a super-obese patient. 2012; *ACS CineMed* Videolibrary. ACS-3339.

95. Julianotti PC, Addeo P, Buchs NC, Ayloo SM, **Bianco FM**. Robotic extended pancreatectomy with vascular resection for locally advanced pancreatic tumors. *Pancreas*. 2011;40(8):1264-1270. Doi: 10.1097/MPA.0b013e318220e3a4.

96. Ayloo SM, Masrur MA, **Bianco FM**, Julianotti PC. Robotic Roux-en-Y duodenojejunostomy for superior mesenteric artery syndrome: operative technique. *J Laparoendosc Adv Surg Tech A*. 2011;21(9):841-844. Doi: 10.1089/jlap.2011.0070.
97. Ayloo S, Buchs NC, Addeo P, **Bianco FM**, Julianotti PC. Robot-assisted sleeve gastrectomy for super-morbidly obese patients. *J Laparoendosc Adv Surg Tech A*. 2011;21(4):295-299. Doi: 10.1002/rcs.364.
98. Julianotti PC, Buchs NC, Addeo P, **Bianco FM**, Ayloo SM, Caravaglios G, Coratti A. Robot-assisted adrenalectomy: a technical option for the surgeon? *Int J Med Robot*. 2011;7(1):27-32. Doi: 10.1002/rcs.364.
99. Julianotti PC, Addeo P, Buchs NC, **Bianco FM**, Ayloo SM. Early experience with robotic total pancreatectomy. *Pancreas*. 2011;40(2):311-313. Doi: 10.1097/MPA.0b013e3181f7e303.
100. Buchs NC, Addeo P, **Bianco FM**, Elli EF, Ayloo S, Julianotti PC. Robotic palliation for unresectable pancreatic cancer and distal cholangiocarcinoma. *Int J Med Robot*. 2011;7(1):60-65. Doi: 10.1002/rcs.370.
101. Julianotti PC, Sbrana F, Coratti A, **Bianco FM**, Addeo P, Buchs NC, Ayloo SM, Benedetti E. Totally robotic right hepatectomy: surgical technique and outcomes. *Arch Surg*. 2011;146(7):844-850. Doi: 10.1001/archsurg.2011.145.
102. Ayloo SM, Buchs NC, Addeo P, **Bianco FM**, Julianotti PC. Traditional versus single-site placement of adjustable gastric banding: a comparative study and cost analysis. *Obes Surg*. 2011;21(7):815-819. Doi: 10.1007/s11695-010-0259-z.
103. Julianotti PC, Coratti A, Sbrana F, Addeo P, **Bianco FM**, Buchs NC, Annechiarico M, Benedetti E. Robotic liver surgery: results for 70 resections. *Surgery*. 2011;149(1):29-39. Doi: 10.1016/j.surg.2010.04.002.
104. Julianotti PC, Buchs NC, Addeo P, Ayloo S, **Bianco FM**. Robot-assisted partial and total splenectomy. *Int J Med Robot*. 2011 Dec;7(4):482-488. Doi: 10.1002/rcs.409.
105. Buchs NC, Addeo P, **Bianco FM**, Ayloo S, Benedetti E, Julianotti PC. Robotic versus open pancreaticoduodenectomy: a comparative study at a single institution. *World J Surg*. 2011;35(12):2739-2746. Doi: 10.1007/s00268-011-1276-3.
106. Julianotti PC, Buchs NC, Coratti A, Sbrana F, Lombardi A, Felicioni L, **Bianco FM**, Addeo P. Robot-assisted treatment of splenic artery aneurysms. *Ann Vasc Surg*. 2011;25(3):377-383. Doi: 10.1016/j.avsg.2010.09.014.
107. Simpson L, Raimondi P, **Bianco FM**, Babikir O, Ayloo S, Julianotti PC. Robotic infrarenal pre-aortic lymphadenectomy for progression of pancreatic neuro-endocrine tumor. 2011; *ACS CineMed* Videolibrary. ACS-3114.
108. **Bianco FM**, Raimondi P, Davis M, Narisetti P, Elli E, Babikir O, Julianotti P. Bipolar radiofrequency preconditioning of the section line in the robotic liver segmentectomy for HCC. 2011; *ACS CineMed* Videolibrary. ACS-3221.

109. Julianotti PC, Addeo P, **Bianco FM**. Robotic right hepatectomy for giant hemangioma in a Jehovah's Witness. *J Hepatobiliary Pancreat Sci.* 2011;18(1):112-118. Doi: 10.1007/s00534-010-0297-x.
110. Ayloo SM, Buchs NC, Addeo P, **Bianco FM**, Julianotti PC. Monoquadrant robotic Roux-en-Y gastric bypass. *J Gastrointest Surg.* 2011;15(12):2299.
111. Julianotti P, Gheza F, Davis M, Raimondi P, Simpson L, Ayloo S, **Bianco FM**. Robotic spleen preserving distal pancreatectomy: medial to lateral approach. 2011; *ACS CineMed* Videolibrary. ACS-3173.
112. Julianotti PC, Buchs NC, Coratti A, Sbrana F, Lombardi A, Felicioni L, **Bianco FM**, Addeo P. Traitement robot-assisté des anévrismes de l'artère splénique. *Ann Chir Vasculaire.* 2011;25(3):404-410.
113. Buchs NC, Addeo P, **Bianco FM**, Gangemi A, Ayloo SM, Julianotti PC. Outcomes of robot-assisted pancreaticoduodenectomy in patients older than 70 years: a comparative study. *World J Surg.* 2010;34(9):2109-2114. Doi: 10.1007/s00268-010-0650-x.
114. Julianotti PC, Buchs NC, Caravaglios G, **Bianco FM**. Robot-assisted lung resection: outcomes and technical details. *Interact Cardiovasc Thorac Surg.* 2010;11(4):388-392. Doi: 10.1510/icvts.2010.239541.
115. Julianotti PC, Sbrana F, **Bianco FM**, Addeo P. Robot-assisted laparoscopic extended right hepatectomy with biliary reconstruction. *J Laparoendosc Adv Surg Tech A.* 2010;20(2):159-163. Doi:10.1089/lap.2009.0383
116. Julianotti PC, Sbrana F, **Bianco FM**, Addeo P, Caravaglios G. Robot-assisted laparoscopic middle pancreatectomy. *J Laparoendosc Adv Surg Tech A.* 2010;20(2):135-139. Doi:10.1089/lap.2009.0296
117. Julianotti P, Gorodner V, Sbrana F, Tzvetanov I, Jeon H, **Bianco FM**, Kinzer K, Oberholzer J, Benedetti E. Robotic transabdominal kidney transplantation in a morbidly obese patient. *Am J Transplant.* 2010;10(6):1478-1482. Doi:10.1111/j.1600-6143.2010.03116.x. Epub 2010 May 10.
118. Julianotti P, Giacomoni A, Coratti A, Addeo P, **Bianco FM**. Minimally invasive sequential treatment of synchronous colorectal liver metastases by laparoscopic colectomy and robotic right hepatectomy. *Int J Colorectal Dis.* 2010;25(12):1507-1511.
119. Julianotti PC, **Bianco FM**, Addeo P, Lombardi A, Coratti A, Sbrana F. Robot-assisted laparoscopic repair of renal artery aneurysms. *J Vasc Surg.* 2010;51(4):842-849.
120. Buchs NC, Addeo P, **Bianco FM**, Ayloo S, Elli EF, Julianotti PC. Safety of robotic general surgery in elderly patients. *J Robot Surg.* 2010;4(2):91-98.
121. Sbrana F, **Bianco FM**, Shah G, Addeo P, Elli E, Julianotti P. Right thoracoscopic approach for robotic-assisted thymectomy in a patient with myasthenia gravis. 2009; *ACS CineMed* Videolibrary. ACS-2831.

122. Roginsky M, Choh M, Sbrana F, **Bianco FM**, Elli E, Julianotti P. Laparoscopic robotic-assisted distal pancreatectomy in an HIV patient with mucinous cystic neoplasm with ovarian struma: A case report. *Surg Endosc*. 2009;23(1):S336, P527.
123. Julianotti PC, **Bianco FM**, Addeo P. Troubleshooting in robotic colorectal surgery. *Semin Colon Rectal Surg*. 2009;20(4):195-200.
124. Julianotti P, Sbrana F, Caravaglios G, **Bianco FM**, Mazzucca N. Minimally invasive robotic-assisted enucleation of pancreatic insulinomas. 2009; **ACS CineMed** Videolibrary. ACS-2498.
125. Julianotti P, Sbrana F, **Bianco FM**, Benedetti E. Minimally invasive robotic-assisted living donor right hepatectomy. 2009; **ACS CineMed** Videolibrary. ACS-2961.
126. Julianotti L, Shah G, Oberholzer J, Tzvetanov I, Sbrana F, **Bianco FM**, Herren H, Benedetti E. The intra-hospital cost of robotics in living donor nephrectomy: An economical comparison with open surgery. *Am J Transplant*. 2009;9:438-438.
127. Elli EF, Sbrana F, **Bianco FM**, Roginsky A, Shah G, Julianotti P. Robotic-assisted pancreatic surgery: Single surgeon experience. *Surg Endosc*. 2009;23(1):S180, S054. Doi:10.1007/s00464-009-0825-4. Epub 2010 Jan 9.
128. Elli EF, **Bianco FM**, Choh M, Sbrana F, Julianotti P. Roux-en-Y intrahepatico-jejunostomy after common bile duct injury. *Surg Endosc*. 2009;23(1):S191-V033.
129. Choh M, Roginsky A, Shah G, **Bianco FM**, Sbrana F, Julianotti P. Robot-assisted biliary reconstruction: short-term outcomes with minimally invasive Roux-en-Y hepatico-jejunostomy. *Surg Endosc*. 2009;23(1):S311-P435.
130. **Bianco FM**, Sbrana F, Addeo P, Shah G, Choh M, Julianotti P. Minimally invasive robotic-assisted extended right hepatectomy with Roux-en-Y biliojejunostomy for cholangiocarcinoma. **ACS CineMed** Videolibrary. 2009;ACS-2970.
131. **Bianco FM**, Grubb K, Sbrana F, Elli E, Choh M, Prasad S, Julianotti P. Anterior minithoracotomy as a safety measure in robotic lung resections. *Surg Endosc*. 2009;23(1):S336-P528
132. Sbrana F, **Bianco FM**, Grubb K, Gallo A, Julianotti P. Robotic-assisted multiorgan resection for histiocytosis X. **ACS CineMed** Videolibrary. 2008;ACS-2689.
133. Julianotti P, Sbrana F, Coratti A, **Bianco FM**, Lombardi A, Felicioni L. Robotic-assisted treatment of visceral artery aneurysms: a new standard of care. *Surg Endosc*. 2008;22(1):S289-P396.
134. **Bianco FM**, Sbrana F, Ayloo S, Grubb K, Gallo A, Coratti A, Julianotti P. Robotic right hepatectomy for giant angioma in a young Jehovah's Witness. **ACS CineMed** Videolibrary. 2008;ACS-2693.
135. Ayloo S, **Bianco FM**, Gallo A, Gorodner V, Sbrana F, Julianotti P. Robotic-assisted laparoscopic Roux-en-Y gastric bypass. **ACS CineMed** Videolibrary. 2008;ACS-2697.
136. Costantini R, De Nicola P, **Bianco F**, Cotroneo AR, Iezzi R, Di Bartolomeo N, Innocenti P. Tumor vs non-tumor origin of occult and obscure gastrointestinal bleeding requiring hospitalization. *Tumori*. 2007;93(5):461-466.

137. Pernazza G, Palep J, Caravaglios G, Coratti A, Sbrana F, **Bianco F**, Julianotti P. Is the 4th arm a useful tool in robotic general surgery? *Surg Endosc*. 2007;21(S337-15492).
138. Julianotti P, Sbrana F, Coratti A, **Bianco F**, Lombardi A, Caravaglios G. Robotic pancreatic surgery: a single institution experience. *Surg Endosc*. 2007;22(1):S071.
139. Julianotti P, **Bianco F**, Sbrana F, Pernazza G, Palep J. Robotic microdissection of the hepatic hilum for hepatectomies. *Surg Endosc*. 2007;21(S336-15359).
140. Sbrana F, Coratti A, Angelini M, **Bianco F**, Julianotti P. Major robotic hepatic resections: technical details and a standardization proposal. *Surg Laparosc Endosc Percutan Tech*. 2006;16(4):289-290.
141. Julianotti P, Sbrana F, Caravaglios G, **Bianco F**. Robotic right hepatectomy. ACS **CineMed Videolibrary**. 2006; ACS-2499.
142. Julianotti P, Coratti A, **Bianco F**, Sbrana F. Technique de l'hépatectomie droite robotique. **Le Journal de coelio-chirurgie**. 2006;59:39-46. Doi:10.1007/s11701-024-01853-6
143. Felicioni L, **Bianco F**, Caravaglios G, Lombardi A, Calamati G, Julianotti P. Robotic treatment of visceral aneurysms: a new standard of care? *Surg Laparosc Endosc Percutan Tech*. 2006;16(4):286. Doi:10.1097/01.sle.0000213728.12345.67
144. Balestra M, Liddo G, Di Pietrantonio D, **Bianco F**, De Nicola P, Di Bartolomeo N, Napolitano L, Aceto L, Innocenti P. Rottura spontanea di HCC: caso clinico. *Tumori*. 2004;S 3(5):62-63. Doi:10.1177/030089160408000512
145. Liddo G, Di Pietrantonio D, Balestra M, De Nicola P, **Bianco FM**, Di Bartolomeo N, Napolitano L, Aceto L, Innocenti P. Tumori rari del pancreas: la nostra esperienza. *Tumori*. 2004;S66(suppl):123-124.
146. Innocenti P, Aceto L, Di Bartolomeo N, Napolitano L, **Bianco F**, De Nicola P, Liddo G, Waku M. Conventional versus laparoscopic surgery in tumors of the colon. *Tumori*. 2002;1(3):S1-4. PMID: 12415776.
147. Napolitano L, Di Bartolomeo N, **Bianco F**, Innocenti P. Duodenal obstruction: unusual complication of acute pancreatitis. *G Chir*. 2001;22(4):125-126. PMID: 11370219.
148. Innocenti P, Napolitano L, Cicchella C, Waku M, **Bianco F**, Di Mola FF. La colecistectomia laparoscopica in day surgery. *Minerva Medica*. 2000;Suppl SICADS:173-174.

PEER REVIEWED NON INDEXED PUBLICATIONS 18

1. Bianco FM, Prasad S, Sbrana F, Iqbal R, Gallo A, Julianotti PC. The robotic assistance for upper lobectomies: the right answer to a difficult challenge. UIC COM Research 2008, Abstract book page 199

2. Bianco FM, Sbrana F, Gallo A, Iqbal R, Julianotti PC. Does robotic assistance increases the percentage of spleen preservation in minimally invasive distal pancreatectomy? UIC COM Research 2008, Abstract book page 198
3. Bianco FM, Sbrana F, Gallo A, Iqbal R, Julianotti PC. Robotic assisted Splenectomy and Hemisplenectomy. UIC COM Research 2008, Abstract book page 200
4. Bianco FM, Sbrana F, Iqbal R, Gallo A, Julianotti PC. Robotic Minimally Invasive short interval staged approach to synchronous colon cancer and liver metastases. UIC COM Research 2008, Abstract book page 201
5. Lombardi A, Caravaglios G, Coratti A, Pernazza G, Bianco FM, Palep JH, Sbrana F, Julianotti PC. Robotic Distal Pancreatectomy. 2nd Worldwide meeting of the Minimally Invasive Robotic Association, New York Jan 18-20, 2007. Congress proceedings page 1
6. Caravaglios G, Coratti A, Pernazza G, Bianco FM, Lombardi A, Palep JH, Sbrana F, Julianotti PC. Robotic Splenopancreatectomy with en bloc gastric resection for pancreatic cancer. "2nd Worldwide meeting of the Minimally Invasive Robotic Association", New York Jan 18-20, 2007. Congress proceedings page 1
7. Palep JH, Caravaglios G, Lombardi A, Bianco FM, Pernazza G, Annecchiarico M, Sbrana F, Julianotti PC. Clinical Experience of the 4TH arm in general surgery. "2nd Worldwide meeting of the Minimally Invasive Robotic Association", New York Jan 18-20, 2007. Congress proceedings page 1
8. Pernazza G, Bianco FM, Caravaglios G, Lombardi A, Palep JH, Calamati G, Sbrana F, Julianotti PC. Robotic Rectal Resection V/S Hybrid Laparo-Robotic Procedure. "2nd Worldwide meeting of the Minimally Invasive Robotic Association", New York Jan 18-20, 2007. Congress proceedings page 13
9. Bianco FM, Caravaglios G, Pernazza G, Lombardi A, Palep JH, Felicioni L, Sbrana F, Julianotti PC. The difficult hylum in major robotic hepatectomies. "2nd Worldwide meeting of the Minimally Invasive Robotic Association", New York Jan 18-20, 2007. Congress proceedings page 10
10. Sbrana F, Caravaglios G, Pernazza G, Lombardi A, Bianco FM, Annecchiarico M, Gualtierotti M, Julianotti PC. Role of robotic-computer assisted minimally invasive surgery in gastrointestinal malignancies. First Annual Scientific Meeting of Istituto Toscano Tumori, Siena – Italy Jul 22, 2006. Page 36-38
11. Costantini R, De Nicola P, Bianco FM, Liddo G, Di Bartolomeo N, Savastano M, Innocenti P. Anorectal function after low anterior resection for rectal cancer. World Congress of coloproctology and pelvic diseases – Innovation and current debates Rome, June 12-15 2005, Congress proceedings page. 87
12. Innocenti P, Bianco FM, Di Mola FF, Waku M, Napolitano L. Resezioni laparoscopiche del cancro del colon. 7^o Congresso Nazionale S.I.C.E., Urbino 9-12 September 2001 Congress proceeding

13. Innocenti P, Napolitano L, Aceto L, Di Bartolomeo N, di Mola FF, Waku M, Bianco F. Approccio laparoscopico alle neoplasie del surrene: note di tecnica chirurgica. 7° Evento speciale SICO “La chirurgia laparoscopica in oncologia” Chieti 29-30 marzo 2001 (CD ROM Congress proceeding)
14. Innocenti P, Napolitano L, Aceto L, Di Bartolomeo N, di Mola FF, Waku M, Bianco F. Chirurgia laparoscopica del colon-retto. Risultati preliminari. 7° Evento speciale SICO “La chirurgia laparoscopica in oncologia” Chieti 29-30 marzo 2001 (CD ROM Congress proceeding).
15. Innocenti P, Napolitano L, Aceto L, Di Bartolomeo N, di Mola FF, Waku M, Bianco FM. Approccio laparoscopico alle neoplasie del corpo coda del pancreas: note di tecnica chirurgica. 7° Evento speciale SICO “La chirurgia laparoscopica in oncologia” Chieti 29-30 marzo 2001 (CD ROM Congress proceeding).
16. Napolitano L, Di Bartolomeo N, Aceto L, Waku M, di Mola FF, Bianco F, De Nicola P, Innocenti P. Tecnica di asportazione laparoscopica di tumore surrenalico sinistro. Comunicazione al 103° Congr. Naz. SIC, Bologna 28-31 October 2001. Congress proceeding page. 216
17. Di Bartolomeo N, Aceto L, Napolitano L, Waku M, di Mola FF, **Bianco FM**, De Nicola P, Innocenti P. Trattamento laparoscopico dell’ulcera peptica perforata: Nostra esperienza. Comunicazione al 103° Congr. Naz. SIC, Bologna 28-31 October 2001. Congress proceeding page. 215
18. Aceto L, Di Bartolomeo N, Napolitano L, Waku M, di Mola FF, **Bianco FM**, De Nicola P, Innocenti P. Approccio laparoscopico alle neoformazioni del pancreas. Comunicazione al 103° Congr. Naz. SIC, Bologna 28-31 October 2001. Congress proceeding page 214

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1. **Visiting Professor**, Universita' degli studi Gabriele d'Annunzio school of Medicine, Department of Surgery. March 25-28, 2025. **Chieti – Italy**
2. **Virtual Live Surgery** – DaVinci SP Hiatal Hernia repair. 15th Worldwide Congress CRSA (Clinical Robotic Surgery Association), November 21-23, 2024. **Rome – Italy**
3. **Academic Exchange** – Ciudad de la Salud, Panama', Panama 2022. Live surgery: Medtronic Hugo Inguinal hernias. March 4-7, 2024. **Panama**
4. **Virtual Live Surgery – Abdominal wall surgery**. 14th Worldwide Congress CRSA (Clinical Robotic Surgery Association), September 15-16, 2023. **Chicago USA**
5. **Academic Exchange** – Pacifica Salud, Hospital Punta Pacifica, **Panama', Panama** 2022. Live surgery: Nissen fundoplication.
6. **Academic Exchange** – Pacifica Salud, Hospital Punta Pacifica, **Panama', Panama** 2021
7. **Live surgery** – Robotics and Digital Medicine for Surgery. UIC – Argonne Institute joint workshop. University of Illinois at Chicago. October 11, 2019. **Chicago – USA**

8. **Academic exchange** – The Danylo Halytsky Lviv National Medical University. **Lviv, Ukraine 2019**
9. **2 Live Surgeries** – Robotic Inguinal hernia repair. Clinical Robotic Surgery Association 9th Worldwide Congress September 22-23, 2017. **Chicago – USA**.
10. **Live surgery** – Robot-assisted Whipple procedure. Beijing United Family Hospital, May 22, 2016 **Beijing, China**
11. **2 Live Surgeries** – Robotic Inguinal hernia repair. 7th Worldwide Congress CRSA (Clinical Robotic Surgery Association), October 2-3, 2015. **Chicago – USA**
12. **Live Surgery** – Robotic Assisted Whipple Procedure. The First Affiliated Hospital of NanChang University, May 21, 2015, **Shanghai, China**
13. **Live Surgery** – Robotic Assisted Distal Pancreatectomy. Shanghai Ruijin University Hospital, May 19, 2015, **Shanghai, China**
14. **Live Surgery** – Robotic Assisted Whipple Procedure. Beijing United Family Hospital, May 17, 2015, **Beijing China**
15. **Live Surgery Discussant** – Hernia, Single Port. 5th Worldwide Congress of Clinical Robotic Surgery Association. October 3-5, 2013. **Washington DC- USA 2013**
16. **Virtual Live Surgery** – Bilateral robotic assisted Inguinal Hernia. 5th Worldwide Congress of Clinical Robotic Surgery Association, October 3-5, 2013. **Washington DC- USA 2013**
17. **Virtual Live Surgery** – Robotic assisted Sigmoidectomy. 5th Worldwide Congress of Clinical Robotic Surgery Association, October 3-5, 2013. **Washington DC- USA 2013**
18. **Live surgery** – Robotic assisted Whipple procedure. Pamela Youde Nethersole Eastern Hospital, **Hong Kong 2013**
19. **Live surgery** – Robotic assisted Spleno pancreatectomy. Pamela Youde Nethersole Eastern Hospital, **Hong Kong 2012**
20. **Live surgery** – Robotic assisted left hepatectomy. Pamela Youde Nethersole Eastern Hospital **Hong Kong 2011**
21. **Live surgery** – Robotic assisted Whipple procedure. The Chinese University of Hong Kong, Prince of Wales Hospital, **Hong Kong**. 2011
22. **Live surgery** – Robot-assisted Whipple procedure. Shanghai Ruijin University Hospital, **Shanghai, China**. 2010
23. **Academic exchange** – Minimally invasive and robotic surgery. Nanjing General Hospital of Nanjing Military Command, **Nanjing, China** 2010
24. **Live surgery** – Robot-assisted middle segment pancreatectomy. Shanghai Ruijin University Hospital **Shanghai, China**. 2010

25. **Live surgery** – Robot-assisted Whipple procedure. Southwest University Hospital, **Chongqing, China** 2010
26. **Academic exchange** – Second Artillery General Hospital PLA. **Beijing, China** 2010
27. **Academic exchange** – Peking Union Medical College. Tsinghua University, **Beijing, China** 2010
28. **2 Live surgeries** – Robot-assisted Whipple procedure. Second Artillery General Hospital PLA. **Beijing, China** 2009
29. **Live surgery** – Robot-assisted Left hepatectomy. Chinese PLA General Hospital. **Beijing, China** 2009
30. **Academic exchange** – Shanghai Ruijin University. **Shanghai, China** 2009
31. **Academic exchange** – King Abdulaziz University. **Jedda, Saudia Arabia** 2008
32. **Live Surgery:** Laparoscopic subtotal gastrectomy – “Corso avanzato di chirurgia laparoscopica”. Scuola speciale ACOI di chirurgia laparoscopica e mininvasiva. **Modena, Italy** 14-16 March 2005

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1. **Simulated court session on hernia topics**
AHS American Hernia Society meeting – September 4-6, 2025 Nashville TN, USA
2. **Abstracts session two**
AHS American Hernia Society meeting – September 4-6, 2025 Nashville TN, USA
3. **Semi – Live Case AWR: Unilateral TAR with Hugo RAS.**
SRS Annual Meeting- July 16-20, 2025 – Strasbourg, France.
4. **Single Port Surgery Session**
SRS Annual Meeting- July 16-20, 2025 – Strasbourg, France.
5. **Single Port Surgery Session**
15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)
November 21-23, 2024– Rome, Italy.
6. **HERNIA ABSTRACTS II Session**
15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)
November 21-23, 2024– Rome, Italy.
7. **HugoTM RAS System: Experiences from a Multi-Specialty Surgeon Panel.**
15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)
November 21-23, 2024– Rome, Italy.
8. **Clinical experience with Senhance and intelligent features.**
2024 SRS Annual Meeting- June 20-23, 2024. Orlando Florida
9. **What's the Future of Robotic Bariatric Surgery? Procedures, Platforms, Staplers, Energy, Analysis**
2024 SRS Annual Meeting- June 20-23, 2024. Orlando Florida
10. **Single Port Robotics Session**

XIV CRSA Worldwide Meeting
September 15-16, 2023, Chicago – Illinois

11. **Round table: Medtronic Hugo RAS System**
XII CRSA worldwide meeting
December 9-10, 2022, Rome – Italy
12. **Round table on residents training in surgery**
La Chirurgia Che Verra' – Villa Serena
Sept 24th 2022. Citta' Sant'Angelo – Pescara, Italy
13. **Robotic surgery Training Discussion Panel**
18th IAGES (Indian Association of Gastrointestinal Endo Surgeons) National Conference
May 7-9, 2021 Coimbatore, India
14. **Basic Essentials for Robotic Surgeons**
Clinical Robotic Surgery Association Live Webinar
January 27, 2021 – Online Worldwide
15. **General surgery Session of SRS annual meeting**
Society of Robotic Surgery 2020 Virtual Robotic Symposia
August 1, 2020 – Online, USA
16. **Updates on Single Port (SP) Robotic Surgery**
Clinical Robotic Surgery Association Live Webinar
November 25, 2020- Online Worldwide
17. **Updates in Robotic Surgery**
Clinical Robotic Surgery Association Live Webinar
June 24, 2020 – Online worldwide
18. **Innovation- Single Site Abstract /Video**
11th Worldwide Congress Clinical Robotic Surgery Association
November 1-2, 2019 – Duke University, Durham, NC
19. **Robotic Inguinal Hernia.**
Clinical Robotic Surgery Association 9th Worldwide Congress
September 22-23, 2017- Chicago, Illinois, USA.
20. **Robotic Hernia general aspects.**
Clinical Robotic Surgery Association 9th Worldwide Congress
September 22-23, 2017 – Chicago, Illinois, USA.
21. **Robotic distal pancreatectomy.**
The 8th Clinical Robotic Surgery Association Worldwide Congress. Inter Burgo EXCO
October 6-8, 2016 Daegu, - South Korea
22. **Robotic ventral hernia.**
7th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association)
October 2-3, 2015. Chicago, IL- USA
23. **Robotic Hernia: How I do it.**
7th Worldwide Congress CRSA (Clinical Robotic Surgery Association).
October 2-3, 2015. Chicago, IL – USA
24. **Pancreatic Surgery.**
IV international congress of Minimally invasive and robotic surgery (CICMIR),
August 21-22nd , 2015. Sao Paulo - Brasil

25. **Robotic Abdominal Wall Surgery – Video session.**
6th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association).
October 24-25, 2014. San Francisco CA- USA
26. **Robotic Abdominal Wall Surgery.**
6th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association).
October 24-25, 2014. San Francisco CA- USA
27. **Live Surgery Discussant: Paraesophageal Hernia Repair, Single Port Cholecystectomy**
From Texas Health Presbyterian Hospital
5th Worldwide Meeting of the CRSA (Clinical Robotic Surgery Association)
October 3-5, 2013. Washington, DC
28. **Controversial Topics and Videos session.**
5th Worldwide Congress of CRSA (Clinical Robotic Surgery Association).
October 3-5, 2013. Washington DC- USA
29. **Surgical innovation session.**
4th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association).
September 28-29, 2012. Chicago- USA
30. **Robotic HPB surgery session.**
The Asia Chapter of CRSA (Hepato-Pancreato-Biliary and Colorectal Surgery).
July 11-12, 2012. Hong Kong
31. **Robotic Colorectal surgery session.**
The Asia Chapter of CRSA (Hepato-Pancreato-Biliary and Colorectal Surgery).
July 11-12, 2012. Hong Kong
32. **Plenary session: Robotic assisted Cardiothoracic, Vascular, Upper GI, Bariatric and Endocrine Surgery.**
3rd Worldwide meeting of CRSA (Clinical Robotic Surgery Association).
November 4-5, 2011. Houston – USA
33. **Innovative tools session.**
2nd Worldwide Congress CRSA (Clinical Robotic Surgery Association)
1-2 October, 2010. Chicago – USA
34. **Video session – Bariatric and HPB robotic surgery.**
2nd Worldwide Congress CRSA (Clinical Robotic Surgery Association)
1-2 October, 2010. Chicago – USA
35. **Robotic assisted HPB surgery.**
Second Beijing Seminar on robotic surgery
August 1-2, 2010. Beijing – CHINA
36. **New tools in Minimally invasive and robotic surgery.**
1st Worldwide Congress CRSA (Clinical Robotic Surgery Association)
9-10 October, 2009. Chicago – USA

INVITED SPEAKER 165 94 INTERNATIONAL – 69 NATIONAL

1. *Single port robotic surgery in acute care surgery.*
2025 SRS Annual Meeting- July 16-20, 2025, Strasbourg, France.

2. *Lesson Learned on SP experience in General Surgery after 500 cases.*
2025 SRS Annual Meeting- July 16-20, 2025, **Strasbourg, France**
3. *How to incorporate Robotic-assisted surgery in your clinical practice. Robotic Surgery Workshop.*
Franklin Hospital, May 7, **Auckland, New Zealand**
4. *Medtronic Hugo RAS overview and hands-on experience, How to incorporate Robotic-assisted surgery in your clinical practice. Robotic Surgery Workshop.* St Andrew's War Hospital, May 6, **Wellington, New Zealand**
5. *Technique, technology and training. A hybrid approach to robotic-assisted Anastomosis.* Keynote speaker, Lunch Symposium at Royal Australasian College of Surgeons Annual Meeting. , May 3-5, 2025. **Sydney, Australia**
6. *Hands On Experience with Hugo RAS, From docking to delivery, A real-time "how to" with internationally renowned robotic surgeon Dr. Francesco Bianco.* Workshop at Royal Australasian College of Surgeons Annual Meeting. May 3-5, 2025. **Sydney, Australia**
7. *Medtronic Hugo User experience and technological update. Medtronic Hugo Users Forum Australasia 2025.* Sydney Convention Center, May 2, 2025. **Sydney Australia**
8. *How to incorporate Robotic-assisted surgery in your clinical practice. Robotic Surgery Workshop.* St Andrew's War Hospital, May 1, **Brisbane, Australia**
9. *La Chirurgia Mininvasiva nell'Upper GI: dalla Terra allo Spazio, il futuro della chirurgia robotica single Port.* "Nuovi orizzonti in chirurgia":da Ippocrate all'intelligenza artificiale Auditorium del Rettorato - Università "G. d'Annunzio". March 28-29, 2025. **Chieti, Italy**
10. *Presente e Futuro della Chirurgia Robotica.* Honorary lecture as visiting professor Medical School, Università "G. d'Annunzio". March 27, 2025. **Chieti, Italy**
11. *The Importance of Margin analysis in colorectal cancer, surgical perspective.* 3rd BOWON Symposium February 7-8, 2025. Chungnam National University Hospital, Daejeon. **South Korea**
12. *My Favorite Surgical Assistant: The Fourth Robotic Arm.* 6th SAGES NBT Disruptive Technology Summit. January 23-25, 2025. The Woodlands Hilton Hotel, **Houston, TX**
13. *My favorite MacGyver Surgical Hack or Tool: Ray-Ban Meta Glasses.* 6th SAGES NBT Disruptive Technology Summit. January 23-25, 2025. The Woodlands Hilton Hotel, **Houston, TX**
14. *The State of Connectivity in the U.S.: Shaping the Present and Future of Remote Surgery.* 6th SAGES NBT Disruptive Technology Summit. January 23-25, 2025. The Woodlands Hilton Hotel, **Houston, TX**
15. *The Future of Surgery in a Digital World with Asensus Surgical.* 15th Worldwide Congress CRSA (Clinical Robotic Surgery Association). November 21–23, 2024 – **Rome, Italy**
16. *Robotic Inguinal Single Port in hernia surgery.* 15th Worldwide Congress CRSA (Clinical Robotic Surgery Association). November 21–23, 2024 – **Rome, Italy**
17. *500 Robotic Single Port cases, what we have learned.* 15th Worldwide Congress CRSA (Clinical Robotic Surgery Association). November 21–23, 2024 – **Rome, Italy**

18. *Single port Hiatal Hernia repair experience*. Davinci Users Meeting Italy. Milan July 8-9, 2024. **Milano, Italy**
19. *Asensus Senhance and the future of Surgery*. 2024 SRS Annual Meeting. June 20-23, 2024. **Orlando FL**
20. *The Sovato platform and Mira for remote surgery*. 2024 SRS Annual Meeting. June 20-23, 2024. **Orlando FL**
21. *Single Port Robotic Bariatric Surgery*. 2024 SRS Annual Meeting. June 20-23, 2024. **Orlando Florida**
22. *From Earth to Orbit: Exploring Robotic Single Port Surgery*. 15th Olga Jonasson Symposium. University club. June 5th **Chicago – USA**
23. *Robotic surgery past, present and future*. From Earth to Space, International Museum of Surgical Science. Featured Surgeon in the exhibition “Health in Space: daring to explore”. June 1, 2024 **Chicago, IL**
24. *Implementation of a new robotic Platform: Medtronic Hugo RAS and applications in general surgery* Sir Charles Gardiner Hospital Feb 15, 2024. **Nedlands WA, Australia**
25. *Robotic colectomies*. February 8, 2024.– Zoom presentation. **Bloomington Indiana**
26. Implementation of a new robotic Platform: Medtronic Hugo RAS and applications in general surgery. December 14, 2023. McArthur Hospital **Perth Australia**
27. Present and Future of Robotic Surgery. COEMIG event Sinai Chicago. November 29, 2023. **Chicago, IL**
28. Development of a novel surgical robotic platform: Medtronic Hugo™ RAS, from concept to clinical applications 2023 Australian and Aotearoa New Zealand Hepatic Pancreatic & biliary association Annual Scientific Meeting Oct 05-07, 2023 – **Sydney, Australia**
29. *SP Procedures, My initial experience in general surgery* XIV CRSA Worldwide Meeting September 15-16, 2023, **Chicago – Illinois**
30. *Robotic Inguinal Vs. Lap Inguinal: Past, Present, and Future*. XIV CRSA Worldwide Meeting September 15-16, 2023, **Chicago – Illinois**
31. *My personal journey in Surgery* SEAD program 2023, university of Illinois Chicago Aug 07, 2023 – **Chicago, Illinois**
32. *Ponencia ovatoa: Actualidad en ovato ovato* Asociacion Panamena de ovato, Hilton Hotel Panama August 1, 2023 – **Panama City, Panama**
33. *Robotic Sleeve gastrectomy steps comparison* Society of Robotic Surgery, Melbourne Convention Center July 24, 2023 – **Melbourne, Australia**
34. *Boom Mounted systems in bariatric surgery*. Society of Robotic Surgery, Melbourne Convention Center July 24, 2023 – **Melbourne, Australia**
35. *Preclinical experience with Hugo RAS system* Updates in general surgery – QT Hotel Sydney July 21, 2023 – **Sydney, Australia**
36. *Preclinical experience with Hugo RAS system* Updarters in general surgery – Bissou Bissou, Fortitude Valley Brisbane July 20, 2023 – **Brisbane, Australia**
37. *Preclinical experience with Hugo RAS system* Updarters in general surgery – QT Hotel Melbourne July 19, 2023 – **Melbourne Australia**

38. *Minimally invasive surgery an overview* July 12, 2023 Grand round Mount Sinai Hospital – Chicago July 13, 2023 – **Chicago, IL**
39. *How to start a robotic surgery program.* 10 HPB café July 10, 2023 – **Muscat, Oman**
40. *Nueva plataformas roboticas in chirurgia general (New robotic platforms in general surgery)* Spanish Chapter of the American College of Surgery July 5, 2023 – **Madrid, Online webinar**
41. *Hugo RAS and bariatric surgery Hugo™ workshop en verkenning partnerschap*, ORSI Academy July 5, 2023 – **Online Gent Belgium**
42. *Medtronic Hugo Preliminary experience.* Swedish Colorectal days Congress April 19, 2023 – **Malmö Sweden**
43. *The History and the future of Robotic Surgery.* Young Danish Surgical Society event April 18, 2023 – **Copenhagen Denmark**
44. *Robotic single port Cholecystectomy.* Mayo Clinic Robotics and Advanced Surgical Technologies April 14-16, 2023 – **Orlando, FL**
45. *Robotic Single port Hernia.* Mayo Clinic Robotics and Advanced Surgical Technologies April 14-16, 2023 – **Orlando, FL**
46. *New Robotic Platforms.* Mayo Clinic Robotics and Advanced Surgical Technologies April 14-16, 2023 – **Orlando, FL**
47. *Artificial intelligence in Robotic Surgery.* SAGES 2023 Round table on robotic surgery Satellite event March 30, 2023 **Montreal Canada**
48. *Preclinical experience with Hugo RAS system* Calvary hospital new technologies symposium March 23, 2023 – **Adelaide Australia**
49. *Experiences with Hugo RAS system.* Norwegian Robotic Gastro meeting March 23, 2023 – Internet based **Bergen, Norway**
50. *Experience with Hugo RAS system.* Hillerød Hospital event symposium event March 22, 2023 – **Copenhagen Denmark**
51. *The future of minimally invasive surgery.* Taiwan Surgical Association Annual Meeting March 18-19, 2023 – **Kaohsiung, Taiwan**
52. *Is robotic single port a less invasive alternative?* SAGES Surgical Disruptive Technology Summit February 2-4 2023, **Los Angeles, CA – USA**
53. *Experience with Hugo RAS system.* Aalborg University Hospital Symposium event January 17, 2023 – **Aalborg Denmark**
54. *The SP robotic platform for inguinal hernia repair.* 13th Worldwide Congress CRSA (Clinical Robotic Surgery Association). December 9-10, 2022, **Rome – Italy**
55. *Medtronic Hugo RAS System: Pre-Clinical Work and O.R. setup* 13th Worldwide Congress CRSA (Clinical Robotic Surgery Association). December 9-10, 2022, **Rome – Italy**
56. *Repair of Iatrogenic Biliary Injuries: Does Robot Offer New Options?* 13th Worldwide Congress CRSA (Clinical Robotic Surgery Association). December 9-10, 2022, **Rome – Italy**
57. *Single Port Robotic Hernia Surgery: State of the art* Indore Hernia Conclave – Choithram Hospital and Research Center, Hernia society of India Dec 3-4, 2022. **Indore, India**

58. *My Journey in Robotic Surgery* *Surgical robotics* – Medtronic Global Commercial Meeting Nov 14-17, 2022. **Madrid, Spain**
59. *Single port in General Surgery* 12 Hour Single Port SURS Robotic Marathon Oct 29th, 2022. **Chicago, IL – USA** – Online
60. *My path to surgery* *Student surgical society* – University of Illinois at Chicago Oct 26th 2022. **Chicago, IL – USA**
61. *Modern concepts in Abdominal wall surgery* Grand round Department of Surgery Carle Hospital Oct 19th, 2022. **Urbana Champaign, IL – USA**
62. *Introduction to robotic surgery* College of Medicine Surgical Seminars. University of Illinois at Chicago Oct 5th 2022. **Chicago, IL – USA**
63. *Single Port robotic surgery: preliminary experience.* La Chirurgia Che Verra' – Villa Serena Sept 23rd 2022. Citta' Sant'Angelo – **Pescara, Italy**
64. *Basics of MIS and Robotic Surgery.* Grand round SINAL Hospital Chicago Aug 03, 2022 **Chicago, IL**
65. *Single Port Robotic cholecystectomy.* Robotic cholecystectomy at UIC – CRSA Webinar May 25, 2022 **Online Worldwide**
66. *Roundtable on robotic surgery clinical applications* . University of Indiana May 11th 2022. **Indianapolis, IN**
67. *Clinical Utility of the Senhance Surgical System and Novel Decision Support Capabilities* Asensus surgical lunch symposium at SAGES Congress March 16th 2022. **Denver, CO**
68. *Single port Applications.* American Ukrainian Surgical Collaboration February 18, 2022 **Online Worldwide**
69. *Single Site Robotic Tapp* Updates in Robotic Hernia Surgery – CRSA Webinar December 15, 2021 **Online Worldwide**
70. *Robotic Single Port surgery, state of the art* 4th Asian International GI surgeons Symposium December 11th , 2021. Online **China-Japan**
71. *Role of SP platform in general surgery* 12 hours Single Port Society of Urologic Robotic surgeons – WRSE robotic marathon December 1st, 2021 – USA, online **worldwide**
72. *Minimally Invasive Robotic Approach to Thyroid and Parathyroid Disease.* Current Issues of Endocrinology and Endocrine Surgery October 1st, 2021 **Kiev, Ukraine**
73. *Minimally Invasive and Robotic Surgery State of the Art.* Grand Round Mount Sinai Hospital Chicago July 22nd, 2021 **Chicago, IL – USA**
74. *Expert Talk: Advanced Imaging in Robotic Surgery and new S.P. Platform.* 18th IAGES (Indian Association of Gastrointestinal Endo Surgeons) National Conference May 7-9, 2021 **Coimbatore, India**
75. *DaVinci SP, Surgeon experience and perspectives.* Intuitive Surgical 2021 Supplier Symposium. April 7, 2021 **Web-based Event**
76. *Robotic single-port surgery: current status and future consideration.* XIX Ukrainian Seminar. Minimally Invasive Technology in Modern Surgery. February 12, 2021 **Lviv, Ukraine** (Virtual Conference)

77. *Basisc of Robotic Single Port technology* “Basic Essentials of robotic surgery” Clinical Robotic Surgery Association LIVE Webinar January 27, 2021 – Online **worldwide**
78. *Initial experience in Robotic SP applications in General Surgery* “SP all Hands Meeting” Intuitive Surgical global SP development meeting January 26, 2021 – **Web-based Event**, USA
79. *Initial experience with DaVinci Single Port (SP) platform in General Surgery* 32nd Annual SMIT Congress December 5, 2020 Chicago, USA (Virtual Conference)
80. *Amalgamation of Newer Technologies on Robotic Platform* CRSA INDIA 2020: Annual Conference October 2, 2020 –Online, **India** (Virtual Conference)
81. *Robotic Single Port (SP) Cholecystectomy- Initial Experience*. Society of Laparoscopic and Robotic Surgeons Virtual SLS MIS 2020. September 16, 2020 – **Web-based Event, USA**
82. *Robotic Single Port (SP) TAPP Inguinal Hernia Repair: A Preliminary Report of a Novel Approach*. Society of Laparoscopic and Robotic Surgeons Virtual SLS MIS 2020. September 16, 2020 – **Web-based Event, USA**
83. *Robotic Single Port Cholecystectomy: Lessons Learned from the First 62 Cases*. Society of Robotic Surgery 2020 Virtual Robotic Symposia August 1, 2020 – **Web-based Event, USA**
84. *Updates in Robotic Surgery: Single Port (SP) Inguinal Hernia Repair*. Clinical Robotic Surgery Association LIVE Webinar June 24, 2020 –**Web-based EventWorldwide**
85. *SP in General Surgery: Possible indications and advantages*. XVII Ukrainian annual seminar “Minimally Invasive technology in current Surgery” May, 2020 **Lviv, Ukraine**
86. *Single Port Robotic TAPP: Initial Experience*. 11th Worldwide Congress Clinical Robotic Surgery Association November 1-2, 2019 – Duke University, **Durham, NC**
87. *Technical Tips and Tricks in Upper GI Surgery*. 11th Worldwide Congress CRSA (Clinical Robotic Surgery Association). November 1-2, 2019 – Duke University, **Durham, NC**
88. *Ergonomics and Organization in a Robotic Program*. International School of Robotic Surgery October 15, 2019 – **Grosseto, Italy**
89. *Modern treatment of abdominal wall hernias*. Grand Round SINAI health system – UIC-SINAI residency program July 18, 2019 – **Chicago, USA**
90. *Da Vinci SP Platform: Robotic Cholecystectomy*. Mount Sinai Hospital Grand Rounds July 11, 2019 – **Chicago, IL**
91. *Complex cases in robotic HPB Surgery* International school of robotic surgery – CRSA June 24-28, 2019 – **Grosseto, Italy**
92. *State of the art in robotic surgery* Grand Round SINAI health system – UIC-SINAI residency program June 6, 2019 – Chicago, USA
93. *Robotic Surgery: present and future perspectives* Current Issues of Endocrine Surgery, Multidisciplinary approach May 10-11, 2019 – **Lviv, Ukraine**
94. *Robotic Thyroidectomy and Parathyroidectomy* Current Issues of Endocrine Surgery, Multidisciplinary approach May 10-11, 2019 – **Lviv, Ukraine**
95. *Tips & tricks – complex cases in robotic pancreatic surgery* CRSA European Chapter: Robotic Upper GI/Pancreatic Surgery Course November 28, 2018 – **Grosseto, Italy**.

96. *Robotic inguinal hernia as a training model* 9th Worldwide Congress CRSA (Clinical Robotic Surgery Association). UIC forum, September 22-23, 2017 – **Chicago, IL**
97. *Robotic Hernia General Aspects* 9th Worldwide Congress CRSA (Clinical Robotic Surgery Association). UIC Forum, September 22-23, 2017 – **Chicago, IL**
98. *MIS: How To Improve Safety and Reduce Risks* Inservice UI Health Nursing Team University of Illinois Medical Center. July 1, 2017 – **Chicago, IL**
99. *The management of the pancreatic stump* 8th Worldwide Congress CRSA (Clinical Robotic Surgery Association). Inter Burgo EXCO, October 6-8, 2016 – **Daegu, South Korea**
100. *Robotic Hemi-Spleen Auto Transplant: New Scenarios in Robotic Surgery* The 8th Worldwide Congress CRSA (Clinical Robotic Surgery Association). Inter Burgo EXCO, October 6-8, 2016 – **Daegu, South Korea**
101. *Distal pancreatectomy: the lateral to medial approach* 8th Worldwide Congress CRSA (Clinical Robotic Surgery Association). Inter Burgo EXCO, October 6-8, 2016 – **Daegu, South Korea**
102. *Robotic surgery training at University of Illinois* Simulation in medical training, from medical schools to medical professions. “G. D’Annunzio” University, June 13, 2016 – **Chieti, Italy**
103. *Robotic Liver Surgery Robotic General and Colorectal Surgery: A Team Approach.* NYU School of Medicine, June 10-11, 2016 – **New York, NY – USA**
104. *Robotic Pancreatic Surgery Robotic General and Colorectal Surgery: A Team Approach.* NYU School of Medicine, June 10-11, 2016 – **New York, NY – USA**
105. *Robotic Surgery State of the Art and Future Perspectives.* Not only Robotics, Minimally Invasive digestive surgery and beyond. Careggi Hospital, June 6-7, 2016 – **Florence – Italy**
106. *Is robotic hernia repair coming to age?* The University of Illinois experience 9th Annual Olga Jonasson Symposium. College of Medicine University of Illinois at Chicago, June 3, 2016 – **Chicago, IL – USA**
107. *Robotic Surgery current applications and future perspectives.* Society of Future Physicians. University of Illinois at Chicago March 14, 2016 – **Chicago, IL – USA**
108. *Robotic surgery in general surgery current applications.* Department of medicine grand round Weiss Memorial Hospital, December 10th, 2015 – **Chicago, IL – USA**
109. *Robotic assisted spleen preserving distal pancreatectomy.* International School of Robotic Surgery December 1, 2015 – **Grosseto, Italy.**
110. *Basics of Robotics in HPB.* International School of Robotic Surgery November 30, 2015 – **Grosseto, Italy.**
111. *Robotic Inguinal hernia.* 7th Worldwide Congress CRSA (Clinical Robotic Surgery Association). October 2-3, 2015. **Chicago, IL – USA**
112. *Cost and time-optimization for inguinal hernia.* 7th Worldwide Congress CRSA (Clinical Robotic Surgery Association). October 2-3, 2015. **Chicago, IL – USA**
113. *Robotic abdominal wall surgery* Intuitive Surgery, focus group. September 9th, 2015 – **Chicago, IL – USA**
114. *Advanced robotic surgery applications.* Weiss Memorial Hospital September 9th, 2015 – **Chicago, IL – USA**

115. *Advanced applications of HPB Robotic surgery* MIS week 2015 – SLS Annual Meeting September 2-5, 2015. **New York – NY, USA**
116. *Duodenopancreatectomia videolaparoscópica e robótica (Lap and robotic pancreatectomy)* IV international congress of minimally invasive and robotic surgery (CICMIR). August 21-22nd, 2015. **Sao Paulo – Brasil**
117. *Pancreatectomia distal videolaparoscópica e robótica (Laparoscopic and robotic distal pancreatectomy)* IV international congress of minimally invasive and robotic surgery (CICMIR). August 21-22nd, 2015. **Sao Paulo – Brasil**
118. *Surgical treatment of ventral hernias.* University of Illinois at Chicago, Residents conference July 22, 2015. **Chicago – USA**
119. *Chirurgia robotica di ernie e laparoceli* Chirurghi protagonisti del Futuro. June 12 – 13, 2015. **Chieti – Italy**
120. *Robotic assisted spleen preserving distal pancreatectomy.* Grosseto Robotic School November 24-28, 2014 – **Grosseto, Italy**.
121. *Basics of Robotics in HPB.* Grosseto Robotic School November 24-28, 2014 – **Grosseto, Italy**.
122. *Robotic repair of giant bilateral inguinal hernia* 6th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association). October 24-25, 2014, **San Francisco CA- USA**
123. *Robot-assisted inguinal hernia: perioperative results* 6th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association). October 24-25, 2014, **San Francisco CA – USA**
124. *Techniques/Astuces des hépatectomies par robot (Da Vinci)* Chirurgie hepato-biliaire et transplantation. April 3-5, 2014, Hopital St. Eloi **Montpellier, France**
125. *Robotic assisted spleen preserving distal pancreatectomy* Grosseto Robotic School November 25-29, 2013 – **Grosseto, Italy**.
126. *Basics of Robotics in HPB.* Grosseto Robotic School November 25-29, 2013 – Grosseto, Italy.
127. Grand round “ Modern treatments for inguinal hernia”. University of Illinois at Chicago October 16, 2013. **Chicago, IL – USA**
128. *Robotic Assisted Abdominal wall surgery* 5th Worldwide Congress of CRSA (Clinical Robotic Surgery Association). October 3-5, 2013, **Washington DC- USA**
129. *Robotic Access to Thoracic spine for neurosurgery* 5th Worldwide Congress of Clinical Robotic Surgery Association. October 3-5, 2013, **Washington DC- USA**
130. *Robot-assisted repair of an iatrogenic right biliary duct injury with concomitant conversion of previous Roux-en-Y gastric bypass in sleeve gastrectomy, in a pregnant patient.* 5th Worldwide Congress of CRSA (Clinical Robotic Surgery Association). October 3-5, 2013. **Washington DC- USA**
131. *Robotic-assisted spleen preserving distal pancreatectomy.* International school of robotic surgery June 24-28, 2013 – **Grosseto, Italy**.
132. *Basics of Robotics in HPB.* International school of robotic surgery June 24-28, 2013 – **Grosseto, Italy**.
133. *Robotic assisted distal pancreatectomy.* Robotic Pancreatectomy Symposium, Hong Kong Society of Hepatobiliary and Pancreatic Surgery. January 17-18, 2013. **Hong Kong – China**

134. *Basics of Robotics in HPB* European Chapter HPB- Colorectal of CRSA (Clinical Robotic Surgery Association). November 26, 2012. **Grosseto – ITALY**
135. *Minimally Invasive Robotic-assisted extended right hepatectomy with Roux-en Y biliojejunostomy for Cholangiocarcinoma*. American College of Surgeons, 98th Congress October 30- November 4, 2012. **Chicago – USA**
136. *The difficult uncinate process*. 4th Worldwide Meeting of CRSA (Clinical Robotic Surgery Association). September 28-29, 2012. **Chicago – USA**
137. *Tips and Tricks in robotic hepatectomies*. The Asia Chapter of CRSA (Hepato-Pancreato-Biliary and Colorectal Surgery). July 11-12, 2012. **Hong Kong- China**
138. *Robotic spleen preserving distal pancreatectomy*. The Asia Chapter of CRSA (Hepato-Pancreato-Biliary and Colorectal Surgery). July 11-12, 2012, **Hong Kong –China**
139. *Robotic distal pancreatectomy*. Advanced Robotic Course ACOI Special School of Robotic Surgery. June 27 – July 1, 2012. **Grosseto – ITALY**
140. *Grand Round “Robotic Surgery Clinical Applications and Future Perspectives”*. Kishwaukee Community Hospital February 12, 2012. **DeKalb, Illinois – USA**
141. *Robotic hepatectomy, the UIC-Chicago experience*. 3rd Worldwide meeting of CRSA (Clinical Robotic Surgery Association). November 4-5,2011, **Houston – USA**
142. *Recent advances in Robotic Surgery: The role of Fluoroscopy*. Bridging the Gap: Emerging Health Issues in Underrepresented Minorities. October 26, 2011. **Chicago - USA**
143. *Robotic spleen preserving distal pancreatectomy*. Advanced Robotic Course ACOI Special School of Robotic Surgery. June 27 – July 1, 2011. **Grosseto – ITALY**
144. *Robotic Colorectal Surgery*. 5th Gulf Federation for Cancer control Conference. 5-7 May, 2011. Sharjah – **UNITED ARAB EMIRATES**.
145. *Shangai daVinci HPB Master Class*. Shanghai Ruijin University Hospital 19 November, 2010. **Shanghai – CHINA**.
146. *Robotic Surgery: an overview*. University of Chieti conference: Le nuove tecnologie in Chirurgia addominale. 29 October, 2010. **Chieti – ITALY**.
147. *Robotic Assisted Pancreatic Surgery* Bridging the Gap – emerging health issues in the Afro American & Latino communities October 19, 2010. **Chicago – USA**.
148. *Robotic major hepatectomies*. 2nd Worldwide Congress CRSA (Clinical Robotic Surgery Association) 1-2 October, 2010. **Chicago – USA**
149. *Robotic resection/ablation of caudate lobe liver tumor*. Second Beijing Seminar on robotic surgery August 1-2, 2010. **Beijing – CHINA**.
150. *Robotic surgery training and simulation*. Second Beijing Seminar on robotic surgery August. 1-2, 2010. **Beijing – CHINA**.
151. *Robotic surgery clinical applications and future perspectives*. Second Beijing Seminar on robotic surgery August 1-2, 2010 **Beijing – CHINA**.
152. *Robotic assisted pancreatectomy*. Second Beijing Seminar on robotic surgery August 1-2, 2010. **Beijing – CHINA**

153. *Robotic spleen preserving distal pancreatectomy*, Advanced Robotic Course ACOI Special School of Robotic Surgery. June 30, 2010. **Grosseto – ITALY**
154. *Is the Robotic Assistance Increasing the Spleen Preservation in Distal Pancreatectomy?* 1st Worldwide Congress Clinical Robotic Surgery Association. October 9-10, 2009 – **Chicago, IL**
155. *Robotic Multiorgan Resection*. 1st Worldwide Congress Clinical Robotic Surgery Association October 9-10, 2009 – **Chicago, IL**
156. *Why we should consider Robotic technologies in surgery* . 3rd Annual African American Symposium on Disabilities. University of Illinois College of Medicine September 27, 2008. **Chicago, IL – USA**
157. *Pancreatic cancer: the role of robotics*. 3rd Annual Symposium “Nuevas Fronteras en el Tratamiento Medico para la Comunidad hispana. May 14, 2008, **Chicago – USA**.
158. *Robotic hepatic surgery*. 2nd Annual symposium on minimally invasive surgical oncology – City of hope, Los Angeles. March 24, 2007, **Los Angeles – USA**
159. *Robotic gastric surgery*. 2nd Annual symposium on minimally invasive surgical oncology – City of hope Los Angeles. March 24, 2007, **Los Angeles – USA**
160. *Robotic pancreatic surgery*. 2nd Annual symposium on minimally invasive surgical oncology – City of hope Los Angeles March 24, 2007, **Los Angeles – USA**
161. *Il trattamento chirurgico del carcinoma del colon retto*. 15-16 December 2006, **Macerata- ITALY**.
162. *Anatomia chirurgica robotica*. Convegno medicina operatoria: dalla tradizione al futuro 23 June 2006. **Chieti- ITALY**.
163. *La litiasi biliare, stato dell’arte*. 9-10 December 2005, **Piombino (LI) – ITALY**.
164. *Cancro Gastrico*: Cosa puo' aggiungere la chirurgia robotica alla chirurgia tradizionale. 4-5 November 2004, **Macerata- ITALY**
165. *Minimally Invasive right hepatectomy*. International conference “Uniti dal mare” 20-21 May 2005. **Pescara- ITALY**

ABSTRACTS AND ORAL PRESENTATIONS 291

1. **Bianco FM**, Ducas A, Bashir Mohamed T. Real-Time intraoperative measurement and digital tagging using the Asensus intelligent surgical unit (ISU): enhancing surgical decision-making in hernia repair. **SRS Annual Meeting**. July 16-20, 2025, Strasbourg, France.
2. **Bianco FM**, Lopez P, Mohamed T, Sharifi A, Ducas A, Mendoza D, Halloum M. Robotic SP general surgery experience in a single-center institution. **SAGES 25 Annual Meeting**. March 13-15, 2025. Long Beach, CA
3. Woo Y, **Bianco FM**, Zerhouni Y, Lau C, Fowler D, Hinoul P, Fong Y. Telerobotic surgical procedures between CA and IL: bringing the future of surgical practice closer to the present. **SAGES 25 Annual Meeting**. March 13-15, 2025. Long Beach, CA
4. Zambelli Sopalu' S, Pinto F, Ducas A, Cassiani J, Celotto F, **Bianco FM**. “Robotic management of previously aborted laparoscopic cholecystectomy”. **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024 – Rome, Italy.

5. Zambelli Sopalu' S,Ducas A,Celotto F,Cassiani J ,Lopez P, **Bianco FM**. "Robot assisted single port approach for the appendectomy". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. November 21-23, 2024– Rome, Italy.
6. Ramacciotti N, Francesco C, Pinto F, Cassiani J, Danieli G, Kaplan N, Bolton A, **Bianco FM**. "New perspective in robotic cholecystectomy: a single center experience between single site, multiport and single port approach". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
7. Celotto F, Ramacciotti N, Danieli G, Pinto F,Lopez P,Ducas A,Cassiani J,Morelli L,Spolverato G, **Bianco FM**."Da vinci single-port robotic system: current application and future perspective in general surgery". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
8. Celotto F,Ramacciotti N,Danieli G,Cassiani J,Daysher D,Kennedy RP, **Bianco FM**."Learning curve for da vinci single-port robotic inguinal hernia repair and cholecystectomy". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
9. Celotto F,Ramacciotti N,Pinto F,Bolton A,Kaplan N,Daysher D,Kennedy RP, **Bianco FM**."Upper gastrointestinal surgery experience with da vinci single-port robotic system". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
10. Pavelko Y, **Bianco FM**, Hassan C, Behr I, Valle V, Lopez P, Halloum M, Sharifi A, Giulianotti PC."Near total gastrectomy with roux en y bypass and bilateral truncal vagotomy as a treatment for non-localized disseminated gastrinoma". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
11. **Bianco FM**,Woo Y,Zerhouni Y,Fowler D,Hinoul P,Celotto F,Fong Y, Lau C."Route 66: the sovato platform and mira for the first 2000 miles remote surgery in us". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
12. **Bianco FM**,Jobst M,Wagner R,Tarry S,Lucas M,Voloyiannis T,Heidrick G,Oleynikov D,Fong Y,Farritor S. "Remote surgery for orbital spaceflight with miniaturized robotic surgical technology (spacemira)".**15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
13. **Bianco FM**,Marin R,Adara J,Leong J. "Real-time augmented intelligence tools in robotic surgery". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
14. **Bianco FM**,Lopez P,Ducas A,Cassiani J,Bolton AM,Pinto F,Deysher D,Paszkiewicz R,Chang B,Celotto F,Kaplan N,Ramacciotti N,Mohamed T,Ambrosini L. "Incisional hernia after robotic single-port surgery". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.
15. **Bianco FM**,Malcher F,Greenberg J,Chen D,Johnson M,Mintz Y,Van Den Bossche B. "Real-world evaluation of the HUGO ras system in patients undergoing hernia repair". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)** November 21-23, 2024– Rome, Italy.
16. Lopez P, Celotto F,Mohamed T,Ducas A,Cassiani J,Manueli Laos EG,Hassan C, **Bianco FM**. "Management of bleeding during single-port sleeve gastrectomy". **15th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**, November 21-23, 2024– Rome, Italy.

17. Amro M, Chandra H, Masrur M, **Bianco F**, Mahmoud AM. Adiposomal Lipidomics and Cardiometabolic Risk Factors in Obese and Non-Obese Individuals. *The Endocrine Society Conference*, 2024, Boston, MA.
18. Paszkiewicz RL, Mirza I, Munasser A, Hassan C, Masrur M, **Bianco FM**, Mahmoud AM. Lipidomic Analysis of Human-Derived Adiposomes Shows Increased Metabolic Dysregulation and Ferroptosis in Patients with Obesity Compared to Lean Controls. *UIC Impact and Research Day*, Nov 2023, Chicago, IL
19. Di Pangrazio M, Toti F, Pozza G, Baz C, Tapia JR, Valle V, Dreifuss N, Mangano A, Ambrosini L, **Bianco FM**. "Three Cases of Redo Inguinal Hernia: The Advantages of The Robotic Approach" *ACS Clinical Congress 2023* – October 22-25, 2023, Boston – Massachusetts.
20. Pozza G, Di Pangrazio M, Toti F, Baz C, Rondon Tapia J, **Bianco FM**. Preliminary Clinical Experience of Robotic Single-Incision TAPP with DaVinci Single Port. *American Hernia Society* – September 22, 2023, Austin – Texas
21. Pozza G, Toti F, Di Pangrazio M, Aguiluz G, Valle V, **Bianco FM**. Standardized Setups of HugoTM Robot-Assisted Surgery System for Inguinal Hernia Repair. *American Hernia Society* – September 21-23, 2023, Austin – Texas (Poster Presentation)
22. Pozza G, Ambrosini L, Toti F, Di Pangrazio M, Mangano A, **Bianco FM**. The University of Illinois at Chicago Technique for TAPP Inguinal Hernia Repair Performed with the DaVinci Single Port System. *American Hernia Society annual meeting* – September 21-23, 2023, Austin – Texas (Poster Presentation)
23. Ali MM, Hassan C, Masrur M, **Bianco F**, Mahmoud AM. The Role of Diabetes-Associated Adiposomes in Promoting Doxorubicin-Induced Vascular Toxicity. *American Heart Association Annual Scientific Sessions*, Nove 11-13, 2023, Philadelphia, PA.
24. Di Pangrazio M, Toti F, Pozza G, Valle V, Colton J, Mangano A, Ambrosini L, **Bianco FM**. 106 DaVinci Single Port® (SP) in General Surgery, Lesson Learned from the First 364 Cases. *XIV CRSA Worldwide Meeting* – September 15-16, 2023, Chicago – Illinois (Poster Presentation)
25. Leong J, **Bianco FM**, Jones R, Toti F, Dee T. 104 Senhance Robotic Assisted Surgery Experiences in a General Surgery Residency. *XIV CRSA Worldwide Meeting* – September 15-16, 2023, Chicago – Illinois (Poster Presentation)
26. Ambrosini L, Mangano A, Valle V, Dreifuss N, Rondon J, Lakic N, **Bianco FM**, Giulianotti PC. 43 Complex bariatric Surgeries: Robotic Redo Gastrojejunostomy after Gastric Bypass. *XIV CRSA Worldwide Meeting* – September 15-16, 2023, Chicago – Illinois
27. Di Pangrazio M, Pozza G, Toti F, Valle V, Mangano A, Ambrosini L, **Bianco FM**. 86 Robotic Excision of Left Iliopsoas Lipoma Using the Intuitive Surgical DaVinci Single Port® (SP). *XIV CRSA Worldwide Meeting* – September 15-16, 2023, Chicago – Illinois
28. Di Pangrazio M, Toti F, Pozza G, Valle V, Mangano A, Ambrosini L, **Bianco FM**. 85 Robotic Nissen Funduplications of Hiatal Hernia Using the Intuitive Surgical DaVinci Single Port® (SP). *XIV CRSA Worldwide Meeting* – September 15-16, 2023, Chicago – Illinois
29. **Bianco FM**, Toti F, Di Pangrazio M, Pozza G, Chen L, Valle V, Mangano A, Ambrosini L, Hassan C, Masrur M, Giulianotti PC. 105 Preclinical Experiences and Technique Standardization with the HugoTM RAS Surgical Robotic System in General Surgery. *XIV CRSA Worldwide Meeting* – September 15-16, 2023, Chicago – Illinois

30. Ambrosini L, Mangano A, Valle V, Pozza G, Toti F, Di Pangrazio M, **Bianco FM**, Giulianotti PC. 44 Cost Evaluation on Robotic Surgery: Are we thinking the correct way? **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
31. Mangano A, Ambrosini L, Valle V, Pozza G, Toti F, Di Pangrazio M, Masrur M, **Bianco FM**, Giulianotti PC. 41 Robotic Parenchymal Sparing Enucleation of Liver Hemangioma. **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
32. Pozza G, Toti F, Di Pangrazio M, Johnson J, **Bianco FM**, Giulianotti PC. 119 Robotic Acute Care Cholecystectomy: is it safe? A single-center case series of 160 patients **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
33. **Bianco FM**. Re-Live Surgery Session: Abdominal Wall Surgery. **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
34. Mangano A, Ambrosini L, Valle V, Pozza G, Dreifuss N, **Bianco FM**, Masrur M, Giulianotti PC. 42 Robotic Oncological Resections of the Left Colonic Flexure. **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
35. **Bianco FM**. Lecture: “Robotic Inguinal Vs. Lap Inguinal: Past, Present, and Future” **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
36. **Bianco FM**. Lecture: “SP Procedures: My Initial Experience in General Surgery” **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago – Illinois
37. Pozza G, Toti F, Di Pangrazio M, Baz C, Johnson C, **Bianco FM**, Giulianotti PC. Robotic Acute Care Cholecystectomy: Is It Safe? A Single-Center Case Series of 160 Patients. **XIV CRSA worldwide meeting** – September 15-16, 2023, Chicago – Illinois
38. **Bianco FM**, Toti F, Di Pangrazio M, Pozza G, Chen L, Valle V, Mangano A, Ambrosini L, Hassan C, Masrur M, Giulianotti PC. “Preclinical Experience and Technique Standardization with the HugoTM RAS Surgical Robotic System in General Surgery” **XIV CRSA Worldwide Meeting** – September 15 -16, 2023, Chicago IL
39. Di Pangrazio M, Toti F, Pozza G, Valle V, Mangano A, Ambrosini L, **Bianco FM**. “Robotic Nissen Fundoplication of Hiatal Hernia using the Intuitive Surgical DaVinci Single Port® (SP)” **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago IL
40. Di Pangrazio M, Pozza G, Toti F, Valle V, Mangano A, Ambrosini L, **Bianco FM**. “Robotic Excision of Left Iliopsoas Lipoma Using the Intuitive Surgical DaVinci Single Port® (SP)” **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago IL
41. Di Pangrazio M, Toti F, Pozza G, Valle V, Mangano A, Ambrosini L, **Bianco FM**. “Davinci Single Port (SP) in General Surgery, Lesson Learned from the First 364 Cases” **XIV CRSA Worldwide Meeting** – September 15-16, 2023, Chicago IL
42. Rondon J, Mangano A, Valle V, Baz C, Ambrosini L, Dreifuss N, Pavelko Y, **Bianco FM**, Giulianotti PC. IMA Ligation for the Treatment of Type II Endoleak. **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy (Poster Presentation)
43. Rondon J, Mangano A, Valle V, Baz C, Ambrosini L, Aguiluz G, Pavelko Y, Dreifuss N, **Bianco FM**, Giulianotti PC. Sac Management in Large Inguinoscrotal Hernias. **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy (Poster Presentation)

44. Toti F, Pozza G, Di Pangrazio M, Jones R, Leong J, Wang G, Ourieff J, Asher N, Dee T, **Bianco FM**. "Senhance Robotic Assisted Surgery Initial Experience In General Surgery At A Tertiary Center" **SRS 2023 annual meeting** – July 24-26,2023, Melbourne – Australia
45. Toti F, Di Pangrazio M, Pozza G, Mangano A, Valle V, Ambrosini L, **Bianco FM**. "Preclinical experience and technique standardization with the Hugo™ RAS Surgical Robotic System in General Surgery" **SRS 2023 annual meeting** – July 24-26,2023, Melbourne – Australia
46. Di Pangrazio M, Toti F, Pozza G, Valle V, Mangano A, Ambrosini L, **Bianco FM**. "DaVinci Single Port (SP) in General Surgery, lesson learned from the first 354 cases" **SRS 2023 annual meeting** – July 24-26,2023, Melbourne – Australia
47. Kazmouz S, Valle V, Dreifuss NH, Pavelko Y, Hassan C, **Bianco FM**. "Analyzing the Learning Curve of the DaVinci Single Port Robotic Surgery Platform for Cholecystectomy and Inguinal Hernia Repair" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
48. Rodríguez-Zentne H, Cukier M, Arrue-Del Cid E, **Bianco FM**. "Hugo Robotic Assisted System for Colorectal Surgery: First Clinical Experience" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
49. Lobe T, Park A, Qualls A, Martin A, Rojnic M, **Bianco FM**, Sims T. "The Da Vinci Single Port Robotic Platform in Pediatric Surgery" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
50. Ambrosini L, Mangano A, Valle V, Baz C, Rondon J, Aguiluz G, Chen L, Masrur M, **Bianco FM**. "DaVinci Single Port (SP) Platform: Bilateral Inguinal Hernia Repair" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
51. Hassan C, Blinn P, Dreifuss NH, Pavelko Y, Masrur M, **Bianco FM**. "Robotic Repair of Incarcerated Recurrent Ventral Hernia for Small Bowel Obstruction in a patient of BMI 92.5" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
52. **Bianco FM**. Lecture: "The SP Robotic Platform for Inguinal Hernia Repair" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
53. Cubisino A, Dreifuss NH, Baz C, Valle V, **Bianco FM**, Julianotti PC. "Robotic-Assisted Central Pancreatectomy" **XII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
54. *Ambrosini L, Valle V, Mangano A, Baz C, Aguiluz G, Cassiani J, Hassan C, Chen L, Bianco FM*. "DaVinci Single Port (SP) Platform: Evaluation of Adhesiolysis Capabilities" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
55. *Cubisino A, Dreifuss NH, Baz C, Ambrosini L, Abern M, Bianco FM*. "Robotic Single-Port Multiquadrant Surgery" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
56. **Bianco FM**, Dreifuss NH, Cubisino A, Ambrosini L, Baz C, Mangano A, Pavelko Y, Hassan C. "Preliminary experience with DaVinci Single Port (SP) in General Surgery" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
57. **Bianco FM**, R Jones, J Leong, G Wang, J Ourieff, N Asher, M Lindner, T Dee. "Initial Experience with Senhance Robotic Assisted Surgery in a General Surgery Residency at a Tertiary Center" XIII CRSA worldwide meeting – December 9-10, 2022, Rome – Italy
58. **Bianco FM**, Hassan C, Masrur M, Dreifuss NH, Ambrosini L, Aguiluz G, Hoyert K, Ryan L, Chen L, Julianotti PC. "Preclinical Experience with the Medtronic Hugo RAS System. Standardization of the Approach to Colorectal and Abdominal Wall Procedures" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy

59. **Bianco FM, Masrur M, Hassan C, Dreifuss NH, Ambrosini L, Aguiluz G, Hoyert K, Ryan L, Chen L, Giulianotti PC.** "Preclinical Experience with the Medtronic Hugo RAS System. Standardization of the Approach to the Upper Abdominal Quadrants: The "Butterfly" Set-up" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
60. **Lobe T, Bianco FM, Coomes M, Rojnic M, Sims T.** "Early US Experience Using the Senhance Robot in Pediatric Surgery" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
61. **Mangano A, Valle V, Masrur M, Dreifuss NH, Ambrosini L, Lalic N, Bianco FM, Giulianotti PC.** "Combined Robotic Left Adrenalectomy and Robotic Resection of the Left Colonic Flexure Performed for Giant Cystic Left Adrenal Lesion and Cancerized Left Colonic Polyp" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
62. **Hassan C, Kennedy RP, Mangano A, Valle V, Pavelko Y, Bianco FM.** "Robotic Enterolysis for Closed Loop Small Bowel Obstruction in BMI 52 Patient with Stage IC High-Grade Ovarian Cancer S/P Total Abdominal Hysterectomy with Bilateral Salpingo-Oophorectomy And CHT/RT" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
63. **Pavelko Y, Hassan C, Bianco FM, Dreifuss NH, Valle V, Masrur M, Giulianotti PC.** "Iatrogenic Diaphragmatic Hernia Robotic Repair After Previous Thoraco-phrenolaparotomy" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
64. **Valle V, Mangano A, Bianco FM, Pavelko Y, Masrur M, Lalic N, Giulianotti PC.** "Robotic Roux-en-Y Hepatico-Jejunostomy Performed for Iatrogenic CBD Injury Which Had Occurred During a Laparoscopic Cholecystectomy" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
65. **Bianco FM, Cubisino A, Dreifuss NH, Baz C, Hassan C.** "Robotic Single Port (SP) Sleeve Gastrectomy: A First Clinical Experience" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
66. **Hassan C, Basheer Y, Pavelko Y, Dreifuss NH, Masrur M, Bianco FM, Giulianotti PC.** "Robotic Adaptation in U.S. Bariatric Surgery" **XIII CRSA worldwide meeting** – December 9-10, 2022, Rome – Italy
67. **Mangano A, Valle V, Bianco FM, Giulianotti PC.** "Early vascular control during robotic assisted distal splenopancreatectomy" (Video Presentation) **ACS Clinical Congress** - October 16-20, 2022, San Diego-California
68. **Deen H, Mirza I, Mohamed A, Balaji S, Sabbahi D, Naquiallah D, Hassan C, Masrur M, Bianco FM, Mahmoud AM.** Obesity-Associated Vitamin D Deficiency Correlates with Adipose Tissue DNA Hypomethylation, Inflammation, and Vascular Dysfunction. **Chicago Obesity and Diabetes Day**, October 2022, Chicago, IL. Poster Award Receiver.
69. **Mirza I, Hassan C, Masrur M, Bianco F, Ali MM, Mahmoud AM.** The Role of Adipocyte-Derived Extracellular Vesicles in Diabetes-Associated Endothelial Dysfunction. **Experimental Biology Annual Meeting**, April 2-5, 2022, Philadelphia, PA.
70. **Munasser A, Mirza I, Mohamed A, Ali MM, Naquiallah D, Hassan C, Masrur M, Bianco FM, Mahmoud AM.** Comparison of Exosomal Lipids Between Obese and Non-Obese Individuals. **UIC Undergraduate Research Forum**, April 2022, Chicago, IL.
71. **Valle V, Mangano A, Fernandes E, Dreifuss NH, Pavelko Y, Bianco FM, Giulianotti PC.** "Robotic Distal Spleno-Pancreatectomy for Locally Advanced Pancreatic Cancer: Difficult access to the Celiac Trunk" (Video and Oral Presentation) **International Hepato-Pancreato Biliary Association (IHPBA) World Congress 2022** - March 20-April 2nd, 2022, New York-USA

72. **Bianco FM**, Dreifuss NH, Baz C, Mangano A, Schlottmann F, Cubisino A. "Robotic Single Port (SP) Hiatal Hernia repair with Nissen fundoplication" **Society of American Gastrointestinal and Endoscopic Surgeon Congress. SAGES 2022.** - March 16-19, 2022, Denver-Colorado,USA.
73. Dreifuss NH, Cubisino A, Mangano A, Schlottmann F, Pavelko Y, Masrur MA, **Bianco FM.** "Robotic Single Port Intraperitoneal Onlay Mesh (SP-IPOM) Ventral Hernia Repair" **Society of American Gastrointestinal and Endoscopic Surgeon Congress. SAGES.** March 16-19, 2022, Denver, Colorado, USA,
74. Chang B, Dreifuss NH, **Bianco FM.** Analysis of the Safety and Feasibility of the da Vinci Single-port Cholecystectomy. **2021 College of Medicine Research Forum. University of Illinois.** Jan 16, 2022
75. **Bianco FM**, Robotic Single Port Intraperitoneal Onlay Mesh (SP-IPOM) Ventral Hernia. **ACS Clinical Congress 2021.** Video-based Education
76. Ali MA, Hassan C, Masrur M, **Bianco FM**, Mahmoud AM. Circulating and Adipose Tissue Levels of CD147 Are Linked to Vascular Dysfunction in Obese Diabetic Adults. **The American Heart Association Annual Scientific Sessions**, November 13-15, 2021 Virtual.
77. Valle V, Mangano A, Fernandes E, Aguiluz G, Gruessner, **Bianco FM**, Julianotti PC. Robotic Ivor-Lewis Esophagectomy for Distal Adenocarcinoma on Barrett: Preservation of Accessory Left Hepatic Artery. **"Society of American Gastrointestinal and Endoscopic Surgeons"** SAGES, August 31-September 3, 2021, Las Vegas, Nevada, USA.
78. Mangano A, Valle V, Fernandes E, Masrur M, Dreifuss NH, Aguiluz G, **Bianco FM**, Julianotti PC. Robotic trans-axillary right parathyroidectomy with intraoperative PTH-monitoring (V099). **Society of American Gastrointestinal and Endoscopic Surgeons"** SAGES 2021, August 31-September 3, 2021, Las Vegas, Nevada, USA.
79. Valle V, Mangano A, Aguiluz G, Dreifuss NH, Baldwin D, **Bianco FM**, Fernandes E. Robotic Left Adrenalectomy for Large Pheochromocytoma in Patient with Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome (HLRCC) (V305). *Surg Endosc* 2021. doi: 10.1007/s00464-021-08749-8. **"Society of American Gastrointestinal and Endoscopic Surgeons"** SAGES, August 31-September 3, 2021, Las Vegas, Nevada, USA.
80. Ali M, Mirza I, Hassan C, Masrur M, **Bianco FM**, Fernandes E, Cristoforo G, Gangemi A, Phillips S, Mahmoud AM. Alcohol Consumption and Cardiovascular Risk Factors in Morbidly Obese Individuals. **The Annual Experimental Biology Annual Meeting**, April 20-21, 2021. Virtual
81. Dreifuss NH, Gruessner S, Pavelko Y, Mangano A, **Bianco FM.** Novel system for robotic single-port surgery: Applications in general surgery" **University of Illinois at Chicago Research Forum 2020.** (Poster Presentation)
82. Ali MM, Hassan C, Masrur M, **Bianco FM**, Frederick P, Julianotti PC, Gangemi A, Phillips SA, Mahmoud AM. DNA Methylation of Genes Involved in Inflammation Correlates with Cardiometabolic Function in Morbidly Obese Adults. **"American Health Association"** Virtual Scientific Sessions 2020. November 13-17, 2020
83. Mangano A, Valle V, Bustos R, Fernandes E, Gruessner S, Aguiluz G, **Bianco FM**, Julianotti PC. Robotic Right Hepatectomy with Intracapsular Division of the Right Hepatic Duct. **ACS Virtual Clinical Congress October 3-7, 2020.**
84. **Bianco FM**, Pavelko Y, Gruessner S, Bustos R, Nourallah A, Julianotti PC, Robotic Single Port (SP) Cholecystectomy- Initial Experience. **Virtual SLS MIS Week 2020**, September 16, 2020 (Virtual Presentation)

85. **Bianco FM**, Gruessner S, Pavelko Y, Mangano A, Valle V, Julianotti PC. Robotic Single Port (SP) TAPP Inguinal Hernia Repair, A Preliminary Report of a Novel Approach. *Vitual SLS MIS Week 2020*, September 16, 2020 (Virtual Presentation)
86. Gruessner S, Pavelko Y, Mangano A, Aguiluz Cornerjo G, Nourallah A, **Bianco FM**. Robotic Single Port (SP) TAPP Inguinal Hernia Repair: Demonstration of Approach. *Vitual SLS MIS Week 2020*, August 28, 2020 (Virtual Presentation)
87. Pavelko Y, Gruessner S, Mangano A, Valle V, Banchs A, **Bianco FM**. Technical Details of Robotic Single Port (SP) Cholecystectomy. *Vitual SLS MIS Week 2020*, August 28, 2020 (Virtual Presentation)
88. Bustos R, **Bianco FM**, Pavelko Y, Aguiluz G, Julianotti PC. Redo Hepaticojejunostomy after Open Whipple Procedure: details of the hilar dissection. *SAGES 2020 Annual Meeting*, August 11-13, 2020 (Virtual Presentation)
89. Julianotti PC, Pavelko Y, Bustos R, Gruessner S, Mangano A, **Bianco FM**. Redo-Robotic Roux-en-Y Sub-Total Gastrectomy for Recurrent Peptic Ulcer, After Open Billroth I Procedure. *SAGES 2020 Annual Meeting*, August 11-13, 2020 (Virtual Presentation)
90. Pavelko Y, **Bianco FM**, Applications of Laparoscopic and Robotic Technology in Emergent Surgery. Acute Abdomen: Differential Diagnosis and Treatment Option. *Lviv, Ukraine*, July 9, 2020 (Oral Presentation)
91. Ali MM, Naquiallah D, Hassan C, Masrur M, **Bianco FM**, Fredrick P, Julianotti PC, Gangemi A, Phillips S, Mahmoud A. Aberrant DNA Methylation as a Contributor to Obesity-associated Vascular Dysfunction. *American Diabetes Association Virtual Scientific Sessions*. June 12-16, 2020
92. Ali MA, Naquiallah D, Hassan C, Masrur M, **Bianco FM**, Frederick P, Cristoforo GP, Gangemi A, Phillips SA, and Mahmoud AM. Obesity-associated Hypoxia Contributes to Aberrant Methylation of Genes Implicated in Inflammation and vascular Function. Oral Abstract Sessions. *Midwest Clinical and Translational Research Meeting of CSCTR and MWAFMR*, April 2020, Chicago, IL
93. Ali MA, Naquiallah D, Hassan C, Masrur M, **Bianco FM**, Gangemi A, Phillips SA, and Mahmoud AM. Obesity-associated Hypoxia Contributes to Aberrant Methylation of Genes Implicated in Inflammation and vascular Function. *Experimental Biology Annual Meeting*. April 4-7, 2020. San Diego, CA.
94. **Bianco FM**, Pavelko Y, Julianotii PC. SP in General Surgery: Possible indications and Advantages. *XVII Ukrainian Annual Seminar: "Minimally Invasive Technology in Current Surgery"*. Lviv, Ukraine, February 12, 2020
95. **Bianco FM** and Julianotti PC. SP in General Surgery: Possible Indications and Advantages. *College of Medicine SP Urology Course. University of Illinois at Chicago*, Chicago, IL, USA, January 13, 2020. (Oral Presentation)
96. Gruessner S, Pavelko Y, Nourallah A, Bustos R, Mangano A, Banchs A, **Bianco FM**. Robotic Single Port (SP) TAPP Inguinal Hernia Repair, a Preliminary Report of a Novel Approach. *College of Medicine Research Forum. University of Illinois at Chicago*, Chicago, IL, USA, November 22, 2019 (Poster Presentation)
97. Jelen N, Gruessner S, Pavelko Y, **Bianco FM**. Retrospective Review of Single Incision Robotic Cholecystectomy. *College of Medicine Research Forum. University of Illinois at Chicago*, Chicago, IL, USA, November 22, 2019 (Poster Presentation)

98. **Bianco FM**, Pavelko Y, Valle V, Bustos R, Mangano A, Jelen N, Zielenski E, Mulica J, Julianotti PC. Robotic Single Port (SP) cholecystectomy, Initial experience. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC.
99. Chen M, Patel R, Zayyad Z, Mulica J, Jelen N, Pavelko Y, **Bianco FM**. Outcomes of Robot-assisted and Laparoscopic Inguinal Hernia Repairs in Obese Patients. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Poster Presentation)
100. Hassan C, Pavelko Y, Gangemi A, Masrur M, **Bianco FM**, Gruessner S, Bustos R, Julianotti PC. Robotic platform represents a good training model for surgical residents in super-morbidly obese patients. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
101. **Bianco FM**, Pavelko Y, Bustos R, Gruessner S, Mangano A, Valle V, Julianotti PC. Video comparison of single site vs single port robotic platforms for cholecystectomy. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
102. Gruessner S, **Bianco FM**, Aguiluz G, Mangano A, Pavelko Y, Julianotti PC. Successful Robotic Redo-Colorectal Anastomosis Due to a Traumatic Neuroma Stricture. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
103. Pavelko Y, **Bianco FM**, Gabriela A, Brehm S, Gruessner S, Mellgren A, Julianotti PC. Robotic assisted colon resection for diverticulitis. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Oral Presentation)
104. Valle V, Mangano A, Fernandes E, Gruessner S, Bustos R, Pavelko Y, **Bianco FM**, Julianotti PC. Post-acute Recurrent Sigmoid Diverticulitis with Colo-enteric Fistula: Robotic Sigmoid Resection and Small-bowel Wedge Resection. The adjunct of robotic surgery in challenging surgical scenarios. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
105. **Bianco FM**, Pavelko Y, Mangano A, Valle V, Bustos R, Gruessner S, Brehm S, Julianotti PC. Robotic Single Port SP TaPP inguinal hernia repair, a first video report. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
106. Aguiluz G, Gruessner S, Bustos R, **Bianco FM**, Julianotti PC. Robot-assisted primary repair with mesh of a recurrent incisional hernia in a hostile abdomen. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
107. Gruessner S, **Bianco FM**, Mangano A, Pavelko Y, Bustos R, Julianotti PC. Robotic Distal Spleno-Pancreatectomy for Two Synchronous Mucinous Cystic Neoplasms in the Setting of Extensive Intrabdominal Adhesions. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
108. Mangano A, Valle V, Fernandes E, Aguiluz G, Bustos R, **Bianco FM**, Julianotti PC. Robotic Resection of Large Pelvic Mass of Undetermined Origin. **11th Worldwide Congress Clinical Robotic Surgery Association**. November 1-2, 2019 Duke University, Durham, NC. (Video Presentation)
109. Julianotti PC, Pavelko Y, Mangano A, Brehm S, Bustos R, Gruessner S, **Bianco FM**. Robotic total gastrectomy with en-bloc distal spleno-pancreatectomy, omentectomy, D2 lymphadenectomy and

Roux-en-Y esophagojejunostomy. **11th Worldwide Congress Clinical Robotic Surgery Association**. Duke University, Durham, NC, November 1-2, 2019. (Video Presentation)

110. **Bianco FM**, Pavelko Y. Practical and Problematic Issues of Surgical Treatment of Patients with Pathology of Thyroid and Parotid Glands: Multidisciplinary Approach. **Lviv, Ukraine**, May 10-11, 2019. (Oral Presentation)

111. Hassan C, Gonzalez Ciccarelli LF, Gangemi A, Masrur M, **Bianco FM**, Quadri P, Sanchez-Johnsen L, Giulianotti PC. Laparoscopic Sleeve Gastrectomy in a Patient with Agenesis of the Left Hemidiaphragm. **SAGES 2019 Annual Congress**. April 3-6, 2019. (Video Presentation) Baltimore, MD

112. Hassan C, Gonzalez Ciccarelli LF, Gangemi A, Masrur M, **Bianco FM**, Quadri P, Sanchez-Johnsen L, Giulianotti PC. Laparoscopic Sleeve Gastrectomy with Concurrent Repair of an Incidental Incarcerated Morgagni Hernia. **SAGES 2019 Annual Congress**. Baltimore, MD, April 3-6, 2019. (Video Presentation)

113. Gonzalez Ciccarelli LF, Bustos R, Masrur M, Gruessner S, Valle V, **Bianco FM**, Giulianotti PC. Robotic Assisted Distal Spleno-Pancreatectomy for Mucinous Cystic Tumor of Body of the Pancreas. **SAGES 2019 Annual Congress**. April 3rd-6th, 2019 Baltimore, MD. (Video Presentation)

114. Chen M, Patel R, Aguiluz G, Valle V, Bustos R, Pavelko Y, **Bianco FM**. Outcomes of Robot-Assisted and Laparoscopic Inguinal Hernia Repairs in Obese Patients. **University of Illinois at Chicago, College of Medicine Research Forum**. November 9, 2018, Chicago, IL (Poster Presentation)

115. Mahmoud AM, Ali MM, Naquiallah D, Severin R, **Bianco FM**, Gangemi A, Masrur M, Hassan C, Phillips SA. Adipose Tissue-produced Inflammation Contributes to the Impaired Flow-Induced Dilations in Visceral and Subcutaneous Adipose Arterioles in Morbidly Obese Adults. **American Heart Association Scientific Sessions**, Endothelial dysfunction in diabetes, obesity, and radiation: Novel mechanisms, Chicago, IL, November 2018. (Oral Presentation)

116. Gonzalez Ciccarelli LF, Z. J., Masrur M, Bustos R, **Bianco FM**, Giulianotti PC. Robotic-assisted repair of iatrogenic common bile duct transection. **SAGES 2018 Annual Meeting and World Congress of Endoscopic Surgery**. April 11-14, 2018. Seattle, WA, USA. (Oral Presentation)

117. Hassan C, Gonzalez-Ciccarelli LF, Gangemi A, Masrur M, **Bianco FM**, Quadri P, Sanchez-Johnsen, Giulianotti PC. Laparoscopic Sleeve Gastrectomy with Concurrent Repair of an Incidental Incarcerated Morgagni Hernia. **34th ASMBS Annual Meeting at Obesity Week**, October 29-November 2, 2017, Washington DC, USA. (Video Presentation)

118. Hassan C, Gonzalez Ciccarelli LF, Masrur ma, Gangemi A, **Bianco FM**, Quadri P, Sanchez-Johnsen L, Giulianotti PC. Laparoscopic sleeve gastrectomy in a patient with agenesis of the left hemidiaphragm. **34th ASMBS Annual Meeting at Obesity Week**, October 29-November 2, 2017, Washington DC, USA. (Poster Presentation)

119. Gonzalez Ciccarelli LF, Gheza F, Bustos R, Masrur M, **Bianco FM**, Giulianotti PC. Robotic-assisted iatrogenic bile duct reconstruction for a type IIIa injury. **Clinical Robotic Surgery Association 9th Worldwide Congress** September 22-23, 2017 - Chicago, Illinois, USA. (Oral Presentation)

120. Gonzalez-Ciccarelli LF, **Bianco FM**, Durgam S, Gonzalez-Heredia R, Giulianotti PC. Robotic Heller Myotomy for Achalasia after Roux-en-Y Gastric Bypass. **University of Illinois at College of Medicine Research Forum**. December 4, 2016 – Chicago, IL (Poster Presentation)

121. Quadri P, Durgam S, Coleoglu A, Masrur M, **Bianco FM**, Giulianotti PC. Robot-Assisted Reconstruction/Repair of Iatrogenic Bile Duct Injuries. **College of Medicine Research Forum, University of Illinois at Chicago**, Chicago, IL, USA, November 18th, 2016. (Poster Presentation)

122. Patel R, **Bianco FM**, Gonzalez-Ciccarelli LF, Esposito S, Julianotti PC. Robot-Assisted vs. Laparoscopic Repair of Inguinal Hernia: A Retrospective Analysis. College of Medicine Research Forum, University of Illinois at Chicago, November 18th, 2016, Chicago, IL, USA. (Poster Presentation)

123. **Bianco FM**, Gonzalez-Ciccarelli LF, Masrur M, Daskalaki D, Julianotti PC. Strategies for Bleeding Control during the Uncinate Process Dissection in Robotic-Assisted Pancreato-Duodenectomy. **American College of Surgeons (ACS) Clinical Congress**. October 16-20, 2016. Washington, DC., - USA (Oral Presentation)

124. Quadri P, Daskalaki D, Gonzalez-Heredia R, Gonzalez-Ciccarelli LF, Durgam S, Masrur M, **Bianco FM**, Julianotti PC. Complex Kocher Maneuver during a Robotic Pancreaticoduodenectomy. **American College of Surgeons (ACS) Clinical Congress**, October 18th, 2016. Washington, DC., - USA (Oral Presentation)

125. **Bianco FM**, Gonzalez-Ciccarelli LF, Masrur M, Daskalaki D, Julianotti PC, Robot-assisted splenectomy with ex vivo bench surgery and hemi-spleen autotransplant: a case report. **American College of Surgeons (ACS) Clinical Congress**. October 16-20, 2016. Washington, DC., - USA (Oral Presentation)

126. Gonzalez-Heredia R, Durgam S, Quadri P, Daskalaki D, Gonzalez-Ciccarelli LF, **Bianco FM**, Julianotti PC, Mismanagement/Misdiagnosis of a Paraesophageal Hernia. **American College of Surgeons (ACS) Clinical Congress**. October 16-20, 2016. Washington, DC, USA (Oral Presentation)

127. Quadri P, Durgam S, Coleoglu A, Masrur M, **Bianco FM**, Julianotti PC. Robot-Assisted Reconstruction of Iatrogenic Bile Duct Injuries. **8th Clinical Robotic Surgery Association Worldwide Congress**. October 6-8, 2016. Daegu - South Korea (Oral Presentation)

128. Gonzalez-Ciccarelli LF, Daskalaki D, Esposito S, Gangemi A, **Bianco FM**, Julianotti PC. Robotic Hemi-Spleen Auto Transplant: New Scenarios in Robotic Surgery. **8th Clinical Robotic Surgery Association Worldwide Congress**. October 6-8, 2016. Daegu - South Korea (Oral Presentation)

129. Gonzalez-Ciccarelli LF, **Bianco FM**, Daskalaki D, Gonzalez-Heredia R, Durgam S, Julianotti PC. Robot-Assisted Laparoscopic Repair of Bilateral Spigelian Hernias. **38th International Congress of the European Hernia Society**. June 5-8, 2016- Rotterdam, The Netherlands, (Oral Presentation)

130. **Bianco FM**, Gonzalez-Ciccarelli LF, Durgam S, Daskalaki D, Gonzalez-Heredia R, Julianotti PC. Inguinal Hernia: Results of 227 Robotic Repairs. **38th International Congress of the European Hernia Society**. June 5-8, 2016- Rotterdam, The Netherlands, (Oral Presentation)

131. **Bianco FM**, Gonzalez-Ciccarelli LF, Durgam S, Daskalaki D, Gonzalez-Heredia R, Julianotti PC. Ventral Hernia: Results of 100 Robotic Repairs. **38th International Congress of the European Hernia Society**. June 5-8, 2016- Rotterdam, The Netherlands, (Oral Presentation)

132. Daskalaki D, Patton K, Aguilera F, Masrur M, Rashdan M, **Bianco FM**, Julianotti PC. Transaxillary Approach for a Retrosternal Parathyroid Adenoma. **2016 Annual SAGES Congress**, March 16, 2016 - Boston, MA, USA, (Oral Presentation)

133. Gonzalez-Ciccarelli LF, **Bianco FM**, Durgam S, Gonzalez-Heredia R, Julianotti PC. Inguinal Hernia: Results of 227 Robotic Repairs. **University of Illinois at Chicago College of Medicine Research Forum**, December 4, 2015, Chicago, IL. (Poster Presentation)

134. Gonzalez-Ciccarelli LF, **Bianco FM**, Durgam S, Gonzalez-Heredia R, Julianotti PC. Ventral Hernia: Results of 100 Robotic Repairs. **University of Illinois at Chicago College of Medicine Research Forum**, Chicago, IL, December 4, 2015. (Oral Presentation)

135. Gonzalez-Ciccarelli LF, **Bianco FM**, Durgam S, Gonzalez-Heredia R, Julianotti PC. Robotic Heller Myotomy for Aschalasia after Roux-en-Y Gastric Bypass. **University of Illinois at Chicago, College of Medicine Research Forum**, October 4, 2015-Chicago, IL. (Poster Presentation)
136. Gonzalez-Heredia R, **Bianco FM**, Daskalaki D, Gonzalez-Ciccarelli L.F, Durgam S, Rashdan M, Collin Y, Patton K, Julianotti PC. Robot-assisted resection of GIST recurrence involving the distal duodenum. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA. (Video Presentation)
137. Rashdan M, Collin Y, Patton K, Masrur M, **Bianco FM**, Hoyert K, Julianotti PC. When complicated diverticulitis makes minimally-invasive sigmoid resection a very complex procedure. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
138. Milone L, Daskalaki D, Patton K, Masrur M, Rashdan M, **Bianco FM**, Julianotti PC. Robotic redo rectal resection with total mesorectal excision and ultralow colorectal anastomosis for recurrence of rectal cancer. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
139. Collins Y, Daskalaki D, Gonzalez-Ciccarelli LF, Durgam S, Rashdan M, Gonzalez-Heredia R, Patton K, Masrur M, **Bianco FM**, Julianotti PC. Robotic extended right colectomy for adenocarcinoma and intra-operative ICG use for vascularization evaluation. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
140. Daskalaki D, Patton K, Masrur M, Rashdan M, Gonzalez-Heredia R, **Bianco FM**, Julianotti PC. Transaxillary approach for a retrosternal parathyroid adenoma. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
141. Patton K, Durgam S, Daskalaki D, Rashdan M, Masrur M, **Bianco FM**, Julianotti PC. Robot assisted resection of a paracaval mass. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
142. Rashdan M, Julianotti PC, Collin Y, Daskalaki D, Patton K, Masrur M, **Bianco FM**. Robotic splenectomy for abscess in a bulky spleen. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
143. Collin Y, Daskalaki D, Gonzalez-Ciccarelli LF, Durgam S, Rashdan M, Gonzalez-Heredia R, Patton K, Masrur M, **Bianco FM**, Julianotti PC. Robotic anatomic dissection of the lower left fissure (lower left lung lobectomy). **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Video Presentation)
144. Collin Y, Daskalaki D, Gonzalez-Ciccarelli LF, Durgam S, Rashdan M, Gonzalez-Heredia R, Patton K, Masrur M, **Bianco FM**, Julianotti PC. Robotic transthoracic esophageal diverticulectomy and myotomy for giant epiphrenic diverticulum. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Video Presentation)
145. Gonzalez-Ciccarelli LF, **Bianco FM**, Masrur M, Julianotti PC. Bleeding control from inferior pancreaticoduodenal artery during robot-assisted Laparoscopic pylorus preserving Pancreatoduodenectomy. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago – USA (Oral Presentation)
146. Rashdan M, Julianotti PC, Daskalaki D, **Bianco FM**, Masrur M, Patton K. Technical strategies to decrease blood loss in robotic distal spleno-pancreatectomy with left side portal hypertension. **7th**

Worldwide Congress CRSA (Clinical Robotic Surgery Association). October 2-3, 2015. Chicago – USA (Oral Presentation)

147. Daskalaki D, Patton K, Masrur M, Rashdan M, **Bianco FM**, Julianotti PC. The impossible gallbladder: when the robot can justify its role! **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago - USA. (Oral Presentation)
148. Gonzalez-Heredia R, **Bianco FM**, Chokechavachaisakul A, Daskalaki D, Patton K, Rashdan M, Julianotti PC. Robotic hybrid technique for difficult right hepatectomy. **7th Worldwide Congress CRSA (Clinical Robotic Surgery Association)**. October 2-3, 2015. Chicago - USA. (Oral Presentation)
149. Daskalaki D, Wang SE, Masrur M, **Bianco FM**, Julianotti PC. Impact of obesity on robotic assisted distal pancreatectomy. **7th Worldwide Meeting of CRSA**, Chicago October 2-3, 2015. Chicago IL- USA. (Oral Presentation)
150. Gangemi A, Danilkowicz R, Elli FE, **Bianco FM**, Masrur M, Julianotti PC. Head to head comparison of the largest single institution cholecystectomy studies using ICG aided robotic vs. laparoscopic approach. **7th Worldwide Meeting of CRSA**, October 2-3, 2015. Chicago IL- USA. (Oral Presentation)
151. Daskalaki D, Patton K, Masrur M, Kim J, **Bianco FM**, Benedetti E, Julianotti PC. Financial impact of the robotic approach in liver surgery: a comparative study of clinical outcomes and costs between the robotic and open approach in a single institution. **7th Worldwide Meeting of CRSA**, October 2-3, 2015. Chicago IL- USA (Oral Presentation)
152. Bindal V, Daskalaki D, Masrur M, Patton K, **Bianco FM**, Julianotti PC. Technical aspects of robot-assisted retroperitoneal approach for adrenalectomy. **American College of Surgeons, 100th Congress**, October 26-30, 2014. San Francisco CA- USA. (Oral Presentation)
153. Bindal V, Daskalaki D, Masrur M, Patton K, **Bianco FM**, Julianotti PC. Robotic enbloc distal splenopancreatectomy with left adrenalectomy for mucinous cystic tumor of the pancreas. **American College of Surgeons, 100th Congress**, October 26-30, 2014. San Francisco CA- USA. (Oral Presentation)
154. Daskalaki D, Masrur M, Patton K, Aguilera F, **Bianco FM**, Julianotti PC. Minimally Invasive duodenal resections: does the robot have a role? **6th Worldwide Meeting of CRSA**, October 24-25, 2014. San Francisco CA- USA. (Poster Presentation)
155. Patton K, Daskalaki D, Masrur M, Aguilera F, **Bianco FM**, Julianotti PC. Robotic multiorgan resection for synchronous gastric adenocarcinoma and renal cell carcinoma. **6th Worldwide Meeting of CRSA**, October 24-25, 2014. San Francisco CA- USA. (Oral Presentation)
156. Daskalaki D, Masrur M, Patton K, Aguilera F, **Bianco FM**, Julianotti PC. Decreasing blood transfusions in liver surgery. **6th Worldwide Meeting of CRSA**, October 24-25, 2014. San Francisco CA- USA. (Oral Presentation)
157. Neckrysh S, Julianotti PC, **Bianco FM**. Robotically-Assisted Anterior Thoracic and Lumbar Spine Surgery: Feasibility, Surgical Technique and Early Experience. **Congress of Neurological Surgeons Annual Meeting**, October 18-22, 2014. Boston, Massachusetts (Oral Presentation)
158. Garcia-Roca R, D'Amico G, Williams T, Tzvetanov I, Jeon H, Julianotti PC, **Bianco FM**, Oberholzer J, Benedetti E. **2014 Annual World Transplant Congress** – One Hundred-Four Robotic Kidney Transplant – July 26-31, 2014- San Francisco, CA, USA, (Poster Presentation)
159. Garcia-Roca R, Williams T, D'Amico G, Tzvetanov I, Jeon H, Julianotti PC, **Bianco FM**, Oberholzer J, Benedetti E. **2014 Annual World Transplant Congress** – Robotic Kidney Transplant in Morbid Obesity –July 26-31, 2014 -San Francisco, CA, USA, (Poster Presentation)

160. Masrur M, Martucci JP, Daskalaki D, Patton K, Wang S, **Bianco FM**, Julianotti PC. Robot-Assisted Side-to-Side Roux-en-Y Pancreaticojejunostomy for Chronic Pancreatitis. **SAGES 2014**, April 2-5, 2014. Salt Lake City, Utah, USA (Video Presentation)
161. Martucci JP, Masrur M, **Bianco FM**, Julianotti PC. Robotic assisted parathyroid adenoma resection. **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC- USA. (Video Presentation)
162. Masrur M, **Bianco FM**, Daskalaki D, Patton K, Julianotti PC. Robotic-Assisted Extended Left Hepatectomy with Intrahepaticojejunostomy for cholangiocarcinoma of the hepatic ducts carrefour. **5th Worldwide Meeting of CRSA** October 3-5, 2013. Washington DC- USA. (Video Presentation)
163. **Bianco FM**, Daskalaki D, Milone L, Davis M, Fernandes E, Masrur M, Julianotti PC. Robotic-assisted repair of an iatrogenic right biliary duct injury with concomitant conversion of previous Roux-en-Y gastric bypass in sleeve gastrectomy, in a pregnant patient. **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC, USA. (Video Presentation)
164. Julianotti PC, Fernandes E, Masrur M, Daskalaki D, **Bianco FM**, Milone L. Complex adhesiolysis during robotic assisted incisional hernia repair. **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC- USA. (Video Presentation)
165. Patton K, Masrur M, Daskalaki D, Martucci JP, **Bianco FM**, Julianotti PC. Robotic –assisted Dissection in the Liver Hilum During Revision of Hepaticojejunostomy. **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC- USA. (Video Presentation)
166. Fernandes E, Julianotti PC, Masrur M, Daskalaki D, **Bianco FM**. Robot-assisted repair of iatrogenic injury of common bile duct during open cholecystectomy. **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC- USA. (Video Presentation)
167. Bozzo S, Daskalaki D, Masrur M, Patton K, Martucci JP, **Bianco FM**, Julianotti PC. Robotic assisted resection for neuroendocrine tumors of the small bowel. **5th Worldwide Meeting of CRSA (clinical robotic surgery association)**, October 3-5, 2013. Washington DC- USA. (Oral Presentation)
168. Daskalaki D, Fernandes E, Wang X, **Bianco FM**, Elli EF, Ayloo s, Masrur M, Milone L, Julianotti PC. Indocyanine green (ICG) fluorescence robotic cholecystectomy. **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC- USA. (Oral Presentation)
169. Daskalaki D, Masrur M, Fernandes E, Bozzo S, Zawadzki Longtine J, Patton K, **Bianco FM**, Julianotti PC. Difficult abdominal adhesiolysis: Could the robot have a role? **5th Worldwide Meeting of CRSA**, October 3-5, 2013. Washington DC- USA. (Oral Presentation)
170. Contino GM, Masrur M, Milone L, Wang XY, **Bianco FM**, Fernandes E, Julianotti PC. Causes of conversion in Robotic Pancreaticoduodenectomy. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Poster Presentation)
171. Milone L, **Bianco FM**, Contino GM, Kakarla R, Masrur M, Fernandes E, Julianotti PC. Learning curve in single site robotic cholecystectomy. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Oral Presentation)
172. Milone L, Contino GM, **Bianco FM**, Kakarla R, Masrur M, Fernandes E, Julianotti PC. Robotic assisted paraesophageal hernia repair. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Oral Presentation)
173. Wang XY, Contino GM, Masrur M, Fernandes E, **Bianco FM**, Julianotti PC. Robot assisted laparoscopic caudate lobe resection. **4th Worldwide Meeting of CRSA**. September 28-29, 2012. Chicago- USA. (Video Presentation)

174. Contino GM, **Bianco FM**, Milone L, Masrur M, Wang X, Julianotti PC. Spleen preserving Robotic Distal Pancreatectomy: short term outcomes and application of Indocyanine green fluorescence. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Video Presentation)

175. Fernandes F, Contino GM, Masrur M, Milone L, **Bianco FM**, Julianotti PC. Surgical management of complex adhesions in colorectal robotic surgery. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Video Presentation)

176. Masrur M, Contino GM, Roh Y, Fernandes E, **Bianco FM**, Julianotti PC. Robot-assisted posterior retroperitoneal adrenalectomy: technical details. **4th Worldwide Meeting of CRSA**, Chicago September 28-29, 2012. Chicago- USA. (Video Presentation)

177. **Bianco FM**, Masrur M, Contino GM, Wang X, Milone L, Julianotti PC. Robot-assisted laparoscopic intermediate Gastrectomy for a GIST preserving antral innervation, sentinel node sampling and liver wedge resection. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Video Presentation)

178. Masrur M, Contino GM, Fernandes E, Milone L, **Bianco FM**, Julianotti PC. 4 Trocars Right Access for Robotic Radical Thymectomy in Miasthenia gravis. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Oral Presentation)

179. Milone L, **Bianco FM**, Contino GM, Kakarla R, Masrur M, Fernandes E, Julianotti PC. Pectoralis major paresthesia: a transient complication of the transaxillary robotic thyroidectomy approach. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Oral Presentation)

180. Wang G, Masrur M, Contino G, Roh Y, **Bianco FM**, Julianotti PC. Early and intermediate outcomes of robotic hepaticojejunostomy. **4th Worldwide Meeting of CRSA**, September 28-29, 2012. Chicago- USA. (Oral Presentation)

181. Wang G, Masrur M, Contino G, Roh Y, **Bianco FM**, Julianotti PC. Blood loss during robotic anatomic right hepatectomy without using Pringle manoeuvre. **4th Worldwide Meeting of CRSA**. September 28-29, 2012. Chicago- USA. (Oral Presentation)

182. Fernandes E, Contino G, Masrur M, Wang G, **Bianco FM**, Julianotti PC. Robotic assisted pancreateo-enterotomies: analysis of risk factors for development of anastomosis related complications. **4th Worldwide Meeting of CRSA** September 28-29, 2012. Chicago- USA. (Oral Presentation)

183. Calatayud D, Kakarla V, Coratti F, Raimondi P, D'Ugo S, Milone L, Gheza F, Masrur M, Elli EF, **Bianco FM**, Ayloo S, Julianotti PC. Minimally Invasive Cholecystectomy: Retrospective Study Comparing Laparoscopic vs Robotic Approach. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Poster Presentation)

184. Julianotti PC, Calatayud D, Milone L, D'Ugo S, Raimondi P, Masrur M, Gheza F, Elli EF, **Bianco FM**, Ayloo S, Benedetti E. Fluorescence Guidance for Identification of the Cystic Duct-Common Bile Duct Junction: First Experience in Robotic Surgery. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Poster Presentation)

185. Calatayud D, D'Ugo S, Coratti F, Raimondi P, Gheza F, Masrur M, Elli EF, **Bianco FM**, Ayloo S, Julianotti PC. Robotic Major Liver Resections: Analysis of Technique and Intraoperative Hemodynamics. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Poster Presentation)

186. Milone L, Calatayud D, Masrur M, Gheza F, D'Ugo S, Raimondi P, Elli EF, **Bianco FM**, Ayloo S, Julianotti PC. The Use of Fluorescence in Robotic Adrenalectomy for Pheochromocytoma. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Video Presentation)

187. Masrur M, Gheza F, Calatayud D, D'Ugo S, **Bianco FM**, Elli EF. Revisional Bariatric Surgery: From Sleeve Gastrectomy to Robotic-Assisted Gastric Bypass. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Video Presentation)
188. Calatayud D, Milone L, D'Ugo S, Gheza F, Masrur M, Raimondi P, Elli EF, **Bianco FM**, Ayloo S, Giulianotti PC. Robotic Liver Hemangioma Resection: Fluorescent Identification of Microhemangiomas with the Near-Infrared Technique. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Video Presentation)
189. Gheza F, D'Ugo S, Masrur M, Raimondi P, Calatayud D, **Bianco FM**, Ayloo S, Giulianotti PC. The Role of the Robotic Assisted Laparoscopic Technique in the Uncinate Process Dissection Debate. **SAGES 2012**, March 7-10, 2012. San Diego, California, USA (Oral Presentation)
190. Milone L, D'Ugo S, Gheza F, Masrur M, Calatayud D, Raimondi P, **Bianco FM**, Elli EF, Ayloo S, Giulianotti PC. Robotic thyroid and parathyroid surgery: initial experience with a new video-assisted technique for subcutaneous skin flap and retraction. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Video Presentation)
191. Masrur M, Elli EF, D'Ugo S, **Bianco FM**, Giulianotti PC. Robotic revisional bariatric surgery: from sleeve gastrectomy to roux-en-y gastric bypass. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Video Presentation)
192. Ayloo S, Masrur M, Gheza F, Calatayud D, D'Ugo S, **Bianco FM**, Giulianotti PC. Robotic upper pole gastrectomy for a GIST of the gastroesophageal junction: a new approach for an old procedure. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Video Presentation)
193. Ayloo S, Gheza F, Masrur M, D'Ugo S, Calatayud D, **Bianco FM**, Giulianotti PC. Robotic assisted laparoscopic sylastic band removal and gastroplasty in a patient with primary sclerosing cholangitis. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Video Presentation)
194. Elli EF, Masrur M, Gheza F, Raimondi P, Calatayud D, Milone L, **Bianco FM**, Giulianotti PC. Robotic assisted repair for iatrogenic diaphragmatic hernia. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Video Presentation)
195. Gheza F, Raimondi P, Masrur M, Calatayud D, D'Ugo S, Milone L, **Bianco FM**, Ayloo S, Elli EF, Giulianotti PC. Pancreatic stump treatment during robotic assisted duodeno-pancreatectomy: technical features and results from a ten year experience. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Oral Presentation)
196. Masrur M, Raimondi P, Gheza F, D'Ugo S, Calatayud D, Ayloo S, Elli EF, **Bianco FM**, Milone L, Giulianotti PC. Robotic assisted small bowel resection. **3rd Worldwide meeting of Clinical Robotic Surgery Association**. November 4-5, 2011. Houston, Texas, USA. (Oral Presentation)
197. Elli EF, Simpson L, Babikir O, **Bianco FM**, Masrur M, Buchs N, Giulianotti PC. Initial Experience with Revisional Bariatric Surgery. **SAGES 2011** – March 30-April 2, San Antonio, Texas. (Poster Presentation)
198. Elli EF, Masrur MA, Simpson LK, Mahdi-Babikir O, **Bianco FM**, Buchs NC, Giulianotti PC. Laparoscopic repair of a recurrent incisional hernia. **SAGES 2011** – March 30-April 2, San Antonio, Texas. (Video Presentation)

199. Elli EF, Simpson LK, Babikir OM, **Bianco FM**, Masrur MA, Buchs NC, Julianotti PC. Initial experience with revisional bariatric surgery. **SAGES 2011** – March 30-April 2, San Antonio, Texas. (Video Presentation)
200. Julianotti PC, **Bianco FM**, Buchs NC, Ayloo SM. Robot-assisted hemithyroidectomy for large right side goiter. **SAGES 2011** – March 30-April 2, San Antonio, Texas (Video Presentation)
201. Horton K, **Bianco FM**, Buchs NC, Masrur M, Julianotti PC. Robotics in surgery: an overview. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October, 2010, Chicago, IL (Poster Presentation)
202. Masrur M, **Bianco FM**, Buchs NC, Ayloo SM, Simpson LK, Mahdi-Babikir O, Julianotti PC. New laparoscopic technique for application of glue sealant in liver resections. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October 2010, Chicago, IL (Poster Presentation)
203. Kawaguchi M, **Bianco FM**, Buchs NC, Julianotti PC. Robotic liver resection: technical aspects and considerations. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October 2010- Chicago, IL (Poster Presentation)
204. Masrur M, Buchs NC, **Bianco FM**, Addeo P, Julianotti PC. Robot assisted transaxillary thyroidectomy. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October 2010- Chicago, IL (Poster Presentation)
205. Ayloo SM, Addeo P, Buchs NC, **Bianco FM**, Julianotti PC. Laparoscopic vs robotic gastric bypass. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October 2010- Chicago, IL (Poster Presentation)
206. **Bianco FM**, Buchs NC, Addeo P, Ayloo SM, Elli EF, Julianotti PC. Robot assisted radical dissection of the uncinate process for pancreatic head cancer. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October 2010-Chicago, IL. (Video Presentation)
207. Buchs NC, **Bianco FM**, Gorodner V, Ayloo SM, Elli EF, Oberholzer J, Benedetti E, Julianotti PC. Peri-operative risk assessment in robotic general surgery: Lesson learned from 884 Cases at a single institution. **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010- Chicago, IL (Oral Presentation)
208. Addeo P, Buchs NC, **Bianco FM**, Julianotti PC. Robotic Thyroidectomy: First Year experience with a Gasless Transaxillary Approach at University of Illinois at Chicago. **2nd Worldwide Congress Clinical Robotic Surgery Association**, 1-2 October, 2010-Chicago, IL (Oral Presentation)
209. **Bianco FM**, Buchs NC, Addeo P, Ayloo SM, Oberholzer J, Benedetti E, Julianotti PC. Fully robotic kidney transplantation from living donor. **2nd Worldwide Congress Clinical Robotic Surgery Association**.1-2 October 2010-Chicago, IL (Video Presentation)
210. Mahdi-Babikir O, Buchs NC, **Bianco FM**, Simpson LK, Addeo P, Ayloo S, Julianotti PC. Robot-assisted partial and total splenectomy. **2nd Worldwide Congress Clinical Robotic Surgery Association**.1-2 October 2010 -Chicago, IL (Oral Presentation)
211. Simpson LK, Buchs NC, **Bianco FM**, Mahdi-Babikir O, Caravagllos G, Ayloo S, Julianotti PC. Long term outcomes after robot assisted lung resection for primary pulmonary cancer. **2nd Worldwide Congress Clinical Robotic Surgery Association**.1-2 October 2010-Chicago, IL (Oral Presentation)
212. Buchs NC, **Bianco FM**, Addeo P, Elli EF, Ayloo S, Julianotti PC. Robotic palliation for unresectable pancreatic and periampullary cancer. **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010-Chicago, IL (Oral Presentation)

213. Buchs NC, **Bianco FM**, Addeo P, Ayloo S, Elli EF, Benedetti E, Julianotti PC. Robotic versus open pancreatectomy: a comparative study at a single institution. **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010-Chicago, IL (Oral Presentation)

214. Buchs NC, **Bianco FM**, Addeo P, Gangemi A, Ayloo S, Julianotti PC. Is robot-assisted pancreaticoduodenectomy safe in patients older than 70 years? **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010 -Chicago, IL (Oral Presentation)

215. **Bianco FM**, Ayloo SM, Buchs NC, Mahdi-Babikir O, Simpson L, Julianotti PC. Single incision robot assisted Heller Myotomy. **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010-Chicago, IL (Video Presentation)

216. Addeo P, Buchs NC, **Bianco FM**, Julianotti PC. Totally robotic extended pancreatectomy with vascular resection for locally advanced pancreatic tumor: is it safe and worthwhile to attempt? **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010-Chicago, IL (Oral Presentation)

217. Addeo P, Buchs NC, **Bianco FM**, Julianotti PC. Early experience with robotic total pancreatectomy. **2nd Worldwide Congress Clinical Robotic Surgery Association**. 1-2 October 2010-Chicago, IL (Oral Presentation)

218. Julianotti PC, Buchs NC, Addeo P, **Bianco FM**, Ayloo S, Elli EF, Tzvetanov I, Oberholzer J, Benedetti E. Robotic Kidney Transplantation. **American College of Surgeons, 96th Congress**. October 3 to October 7, 2010, Washington, D.C. (Oral Presentation)

219. Buchs NC, Addeo P, **Bianco FM**, Ayloo S, Elli EF, Benedetti E, Oberholzer J, Julianotti PC. Robot-assisted pancreaticoduodenectomy with preservation of vascular supply for autologous islet cell isolation and transplantation. **American College of Surgeons, 96th Congress**. October 3 to October 7, 2010 Washington, D.C., (Oral Presentation)

220. **Bianco FM**, Addeo P, Buchs NC, Ayloo S, Elli EF, Julianotti PC. Gasless Robotic Transaxillary Thyroidectomy: 1-year experience. **American College of Surgeons, 96th Congress**. October 3 to October 7, 2010 Washington, D.C., (Oral Presentation)

221. Julianotti PC, Buchs NC, Addeo P, **Bianco FM**, Ayloo S. Robotic splenectomy and Hemisplenectomy. **18th Congress, EAES**. June 16-19, 2010-Geneva. (Poster Presentation)

222. Buchs NC, Addeo P, **Bianco FM**, Ayloo S, Julianotti PC. Robotic Biliary Bypass for Non-Resectionable Peri-Ampullary Cancer. June 16-19, 2010-Geneva. (Poster Presentation)

223. Addeo P, Buchs NC, **Bianco FM**, Baig M, Julianotti PC, Ayloo SA. Robot-assisted Laparoscopic Roux-en-Y Gastric bypass: Surgical technique and early outcome. **Chicago Surgical Society**-March 4, 2010. Podium Presentaion, Finalist Reasearch Resident Awards. (Oral Presentation)

224. Julianotti PC, Sbrana F, **Bianco FM**, Benedetti E. Minimally Invasive Robotic Assisted Living Donor Right Hepatectomy. **American College of Surgeons, 95th Congress**. October 11-15, 2009-Chicago, IL (Oral Presentation)

225. Sbrana F, **Bianco FM**, Shah G, Addeo P, Elli EF, Julianotti PC. Right Toracoscopic approach for Robotic assisted Thymectomy in patient with Myastenia Gravis. **American College of Surgeons, 95th Congress**. October 11-15, 2009-Chicago, IL (Oral Presentation)

226. **Bianco FM**, Sbrana F, Addeo P, Shah G, Choh M, Julianotti PC. Minimally Invasive Robotic-assisted extended right hepatectomy with Roux-en Y biliojejunostomy for Cholangiocarcinoma. **American College of Surgeons, 95th Congress**. October 11-15, 2009-Chicago, IL (Oral Presentation)

227. **Bianco FM.** Is robotic assistance increasing the spleen preservation in distal pancreatectomy? **1st Worldwide Congress Clinical Robotic Surgery Association.** October 11-15, 2009-Chicago, IL (Oral Presentation)

228. Giulianotti L, Shah G, Oberholzer J, Sbrana F, **Bianco FM**, Tzvetanov I, Herren H, Giulianotti PC, Benedetti E. The intrahospital cost of robotics in living donor nephrectomy: an economical comparison with open surgery. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

229. Gorodner V, Sbrana F, Tzvetanov I, Jeon H, **Bianco FM**, Oberholzer J, Benedetti E, Giulianotti PC. Robotic transabdominal Kidney transplantation in a morbidly obese patient. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation).

230. **Bianco FM**, Addeo P, Vitello J, Sbrana F, Ayloo S, Giulianotti PC. Robot-assisted multiorgan resection for histiocytosis. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

231. Sbrana F, **Bianco FM**, Addeo P, Prasad S, Massad M, Giulianotti PC. Right approach for robotic thymectomy. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

232. Mouria M, **Bianco FM**, Addeo P, Sbrana F, Ayloo S, Giulianotti PC. Robot-assisted Hepatico-jejunostomy. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

233. **Bianco FM**, Sbrana F, Addeo P, Mouria M, Elli EF, Giulianotti PC. Minimally Invasive Robotic-assisted extended right hepatectomy with Roux-en Y biliojejunostomy for Cholangiocarcinoma. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

234. EF Elli, Sbrana F, **Bianco FM**, Addeo P, Ayloo S, Giulianotti PC. Robot-assisted repair of biliary injury. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

235. **Bianco FM.** Robotic multiorgan resection. **1st Worldwide Congress Clinical Robotic Surgery Association,** October 9-10, 2009-Chicago, IL (Poster Presentation)

236. EF Elli, **Bianco FM**, Addeo P, Sbrana F, Vitello J, Giulianotti PC. Robot-assisted spleen-preserving distal pancreatectomy: a medial to lateral approach. **1st Worldwide Congress Clinical Robotic Surgery Association.** October 9-10, 2009-Chicago, IL (Poster Presentation)

237. Varu VN, Finnerty MB, Brown R, **Bianco FM**, Sbrana F, Addeo P, Giulianotti PC. Minimally Invasive Robot-assisted treatment of small bowel bleeding lesions after capsule endoscopy and double balloon enteroscopy. **1st Worldwide Congress Clinical Robotic Surgery Association,** October 9-10, 2009-Chicago, IL (Poster Presentation)

238. Addeo P, Sbrana F, **Bianco FM**, Lombardi A, Felicioni L, Coratti A, Borhani M, Giulianotti PC. Robot-assisted repair of visceral aneurysms. **1st Worldwide Congress Clinical Robotic Surgery Association,** October 9-10, 2009-Chicago, IL (Poster Presentation)

239. Buchs N, Coratti A, **Bianco FM**, Addeo P, Caravaglios G, Giulianotti PC. Robotic Right hepatectomy for giant haemangioma in a Jehovah's patient. **1st Worldwide Congress Clinical Robotic Surgery Association,** October 9-10, 2009-Chicago, IL (Poster Presentation)

240. Addeo P, Sbrana F, **Bianco FM**, Chretien C, Caravaglios G, Lombardi A, Coratti A, Julianotti PC. Robotic Pancreaticoduodenectomy: experience with 70 cases. **1st Worldwide Congress Clinical Robotic Surgery Association**, October 9-10, 2009-Chicago, IL (Poster Presentation)

241. Addeo P, **Bianco FM**, Sbrana F, Coratti A, Caravaglios G, Julianotti PC. Robot-assisted laparoscopic middle pancreatectomy. **1st Worldwide Congress Clinical Robotic Surgery Association**. October 9-10, 2009-Chicago, IL (Poster Presentation)

242. Ayloo S, **Bianco FM**, Addeo P, Sbrana F, Julianotti PC. Monoquadrant Robotic Roux-en-Y Gastric Bypass. **1st Worldwide Congress Clinical Robotic Surgery Association**, October 9-10, 2009-Chicago, IL (Poster Presentation)

243. **Bianco FM**, Sbrana F, Coratti A, Addeo P, Chretien C, Tzetanov I, Benedetti E, Julianotti PC. Robot-assisted major and extended hepatectomies. **1st Worldwide Congress Clinical Robotic Surgery Association**. October 9-10, 2009-Chicago, IL (Poster Presentation)

244. **Bianco FM**, Grubb K, Elli EF, Choh M, Prasad S, Julianotti PC. Anterior Minithoracotomy as a Safety Measure in Robotic Lung Resection. **SAGES Annual Meeting**, April 22-25, 2009. Phoenix, Arizona, USA (Poster Presentation)

245. Roginsky A, Choh M, **Bianco FM**, Elli EF, Sbrana F, Julianotti PC. Laparoscopic Robotic Assisted Distal Pancreatectomy in an HIV+ Patient for Mucinous Cystic Neoplasm with Ovarian Struma: A Case Report. **SAGES Annual Meeting**, April 22-25, 2009. Phoenix, Arizona, USA (Poster Presentation)

246. Choh M, Sbrana F, **Bianco FM**, Elli EF, Julianotti PC. Laparoscopic Robotic-Assisted Pancreatic Cystgastrostomy: Surgical Technique and Short-Term Outcomes. **SAGES Annual Meeting**, April 22-25, 2009. Phoenix, Arizona, USA (Poster Presentation)

247. Choh M, Roginsky A, **Bianco FM**, Elli EF, Julianotti PC. Robotic Assisted Biliary Reconstruction: Short-Term Outcomes with Minimally Invasive Roux-en-Y Hepaticojejunostomy. **SAGES Annual Meeting**, April 22-25, 2009. Phoenix, Arizona, USA (Poster Presentation)

248. Elli EF, Sbrana F, **Bianco FM**, Shah G, Julianotti PC. Robotic Assisted Pancreatic Surgery: Single Surgeon Experience. **SAGES Annual Meeting**, April 22-25, 2009. Phoenix, Arizona, USA (Oral Presentation)

249. Elli EF, **Bianco FM**, M Choh, Sbrana F, Julianotti PC. Roux en Y intrahepatico-jejunostomy after common bile duct injury. **SAGES Annual Meeting**, April 22-25, 2009. Phoenix, Arizona, USA (Video Presentation)

250. Ayloo S, **Bianco FM**, Gallo AS, Gorodner MV, Sbrana F, Julianotti PC. Robotic assisted laparoscopic roux en Y gastric bypass. **American College of Surgeons 94th Annual Congress**. October 12-16, 2008.-San Francisco, CA. (Video Presentation)

251. Sbrana F, **Bianco FM**, Grubb KJ, Gallo AS, Julianotti PC. Robotic Assisted Multiorgan resection for Histiocytosis X. **American College of Surgeons 94th Annual Congress**. October 12-16, 2008.-San Francisco, CA. (Video Presentation)

252. **Bianco FM**, Sbrana F, Ayloo S, Grubb KJ, Gallo AS, Coratti A, Julianotti PC. Robotic right hepatectomy for giant angioma in a young Jehovah's Witness. **American College of Surgeons 94th Annual Congress**. October 12-16, 2008.-San Francisco, CA. (Video Presentation)

253. **Bianco FM**, Tzvetanov IG, Sbrana F, Oberholzer J, Julianotti PC, Benedetti E. Robotic living donor left nephrectomy. **Living donor abdominal organ transplantation: state of the art**. June 20-21, 2008-Sorrento – Italy, (Oral Presentation)

254. Julianotti PC, Sbrana F, Coratti A, **Bianco FM**, Lombardi A, Felicioni L. Robotic-Assisted Treatment of Visceral Artery Aneurysms: New Standard of Care? **SAGES** April 9-12,2008, Philadelphia, Pennsylvania, USA (Poster Presentation)

255. Julianotti PC, Sbrana F, Coratti A, **Bianco FM**, Lombardi A, Caravaglios G. Robotic Pancreatic Surgery: A Single Institution Experience. **SAGES** April 9-12,2008, Philadelphia, Pennsylvania, USA (Poster Presentation)

256. **Bianco FM**, Coratti A, Sbrana F, Caravaglios G, Palep J, Lombardi A, Julianotti PC. Technique of major robotic liver resections. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Oral Presentation)

257. Sbrana F, **Bianco FM**, Caravaglios G, Coratti A, Lombardi A, Pernazza G, Julianotti PC. Robotic Pancreatectomy for pancreatic cancer: short term follow up. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Oral Presentation)

258. Mansouri O, Mouria M, Sbrana F, **Bianco FM**, Coratti A, Pernazza G, Julianotti PC. Robotic minimally invasive short interval staged approach to synchronous colon cancer and liver metastases. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Poster Presentation)

259. Coratti A, Lombardi A, **Bianco FM**, Caravaglios G, Sbrana F, Pernazza G, Julianotti PC. Robotic colorectal surgery: advantages and limitations. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Video Presentation)

260. Coratti A, Pernazza G, Caravaglios G, **Bianco FM**, Lombardi A, Julianotti PC. Robotic assisted splenectomy and hemisplenectomy. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Video Presentation)

261. Lombardi A, Coratti A, Felicioni L, Sbrana F, **Bianco FM**, Vriens M, Julianotti PC. Robotic assisted renovascular surgery. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Poster Presentation)

262. **Bianco FM**, Sbrana F, Iqbal R, Gallo A, Coratti A, Caravaglios G, Julianotti PC. Does robotic assistance increases the percentage of spleen preservation in minimally invasive distal pancreatectomy? **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Oral Presentation)

263. Sbrana F, **Bianco FM**, Prasad S, Iqbal R, Coratti A, Caravaglios G, Massad M, Chedrawy E, Julianotti PC. The robotic assistance for upper lobectomies: the right answer to a difficult challenge. **MIRA Annual Congress 2008**, January 2008, Rome, Italy. (Video Presentation)

264. Julianotti PC, **Bianco FM**, Sbrana F, Prasad S, Iqbal R, Gallo A, Chedrawy E, Massad M. Robotic Assistance for Minimally Invasive Lung Surgery: The right answer to a difficult challenge. **Chicago Surgical Society Meeting**. February 7th, 2008. Chicago, IL (Oral Presentation)

265. Galvani C, Gallo AS, Gorodner MV, **Bianco FM**. Robotic-Assisted Laparoscopic Repair of paraesophageal Hernia with Mesh + Nissen Fundoplication. **SLS 17th Annual Meeting** Sept 17-20, 2008. Chicago, IL. (Video Presentation)

266. Iqbal R, Gallo A, Clauson J, Murphy M, Holtcamp M, **Bianco FM**, Ayloo S. Early Improvement of BDI Score after Gastric Bypass Surgery. **SLS 17th Annual Meeting** Sept 17-20, 2008. Chicago, IL. (Oral Presentation)

267. Ayloo S, Gallo AS, Gorodner MV, Sbrana F, **Bianco FM**, Guillianotti PC. Laparoscopic versus Robotic Assisted Laparoscopic Roux-en-Y-Gastric bypass: The Da-Vinci robotic system improves outcomes? **SLS 17th Annual Meeting Sept** 17-20, 2008. Chicago, IL. (Oral Presentation)

268. Julianotti PC, **Bianco FM**, Sbrana F, Pernazza G, Palep JH. Robotic micro dissection of the hepatic hilum for hepatectomies. **Annual Meeting of the Society of American, Gastrointestinal and Endoscopic Surgeons (SAGES)**, April 18, 2007-Las Vegas, Nevada, USA, (Video Presentation)

269. Pernazza G, Palep JH, Caravaglios G, Coratti A, Sbrana F, **Bianco FM**, Julianotti PC. Is the 4th arm an useful tool in robotic general surgery. **Annual Meeting of the Society of American, Gastrointestinal and Endoscopic Surgeons (SAGES)**, April 18, 2007-Las Vegas, Nevada, USA, (Video Presentation)

270. Julianotti PC, Sbrana F, Caravaglios G, **Bianco FM**. Robotic right hepatectomy. **American College of Surgeons, 92nd –clinical congress**, October 7-12, 2006- Chicago, IL (Video Presentation)

271. Julianotti PC, Sbrana F, Caravaglios G, **Bianco FM**, Mazzucca N. Robotic enucleation of a multicentric pancreatic neoplasm detected by a new intraoperative laparoscopic nuclear technique. **American College of Surgeons, 92nd –clinical congress**. October 7-12, 2006- Chicago, IL (Video Presentation) (Video Presentation)

272. Costantini R, De Nicola P, **Bianco FM**, Di Pietrantonio D, Savastano M, Di Bartolomeo N, Innocenti P. Massive acute gastrointestinal bleeding from an ulcerated area of gastric metaplasia of meckel's diverticulum: case report. **International Society for Digestive Surgery**. November 29th- December 2nd, 2006 -Rome, Italy. (Oral Presentation)

273. Costantini R, De Nicola P, **Bianco FM**, Napolitano L, Di Bartolomeo N, Innocenti P. Occult and obscure gastrointestinal bleeding: four-year experience in an Italian surgery center. **American College of Surgeons, 92nd –clinical congress**, October 7-12, 2006-Chicago, IL (Oral Presentation)

274. **Bianco FM**, Pernazza G, Caravaglios G, Julianotti PC. Tecnica robotica per la preparazione dell'ilo epatico nelle epatectomie Maggiori regolate. **Video XVI Congresso –Nazionale Video Chirurgia Alessandria**- Feb 2-3-4,2006, Italy (Video Presentation)

275. Pernazza G, **Bianco FM**, Caravaglios G, Julianotti PC. Lobectomia polmonare superiore destra mininvasiva robotica. **Video XVI Congresso –Nazionale Video Chirurgia Alessandria**- Feb 2-3-4, 2006, Italy (Video Presentation)

276. Costantini R, Cieri M, **Bianco FM**, Selvaggi F, Aceto L, Napolitano L, Di Bartolomeo N, Innocenti P. Chirurgia laparoscopica versus chirurgia tradizionale nei tumori del colon. **Atti del 107° Congresso Società italiana di chirurgia**.9-12 October 2005, Cagliari- ITALY (Oral Presentation)

277. Sbrana F, Coratti A, Angelini M, **Bianco FM**, Julianotti PC. Major robotic hepatic resections: technical details and a standardization proposal. **"1st Worldwide meeting of the Minimally Invasive Robotic Association"**,7-10 December 2005, Innsbruck , Austria. (Oral Presentation)

278. Felicioni L, **Bianco FM**, Caravaglios G, Lombardi A, Calamati G, Julianotti PC. Robotic treatment of visceral aneurysms: a new standard of care? **First Worldwide meeting of the MIRA**. December 7-10, 2005. Innsbruck - AUSTRIA. (Oral Presentation)

279. **Bianco FM**, Julianotti PC. Robotic Gastric Surgery. **International conference "Uniti dal mare"** 20- 21 May 2005 Pescara- ITALY (Oral Presentation)

280. Julianotti PC, Coratti A, Angelini M, Sbrana F, Caravaglios G, **Bianco FM**, Felicioni L. Ruolo del robot nelle epatectomie. **"Corso ACOI in Chirurgia Epatica"**, Torino- ITALY 2005 (Oral Presentation)

281. Balestra M, Liddo G, Di Pietrantonio D, **Bianco FM**, De Nicola P, Di Bartolomeo N, Napolitano L, Aceto L, Innocenti P. Rottura spontanea di HHC: caso clinico. **Atti del 28 Congresso Naz. SICO "Le nuove tecniche in chirurgia oncologica"**, 9-11 September 2004 -Trieste- ITALY (Oral Presentation)

282. Liddo G, Di Pietrantonio D, Balestra M, De Nicola P, **Bianco FM**, Di Bartolomeo N, Napolitano L, Aceto L, Innocenti P. Tumori rari del pancreas: la nostra esperienza. **Atti del 28 Congresso Naz. SICO "Le nuove tecniche in chirurgia oncologica"**, 9-11 September 2004-Trieste- ITALY. (Oral Presentation)

283. **Bianco FM**. "Diagnosi preoperatoria delle lesioni epatiche senza l'ausilio della biopsia: nostra esperienza". **47° Congresso A.C.R.A.**, 6 November 2004, Montesilvano (PE) - ITALY, (Oral Presentation)

284. **Bianco FM**. "Ulcera perforata del cieco come manifestazione di Anisakidosi in Italia". **Atti 106° Congresso S.I.C. 2004** Roma- ITALY (Oral Presentation)

285. **Bianco FM**. "E' ancora necessaria la biopsia nella diagnosi delle lesioni focali epatiche ?" **Atti 106° Congresso S.I.C. 2004** Roma- ITALY (Oral Presentation)

286. **Bianco FM**, Felicioni L, Angelini M, Coratti A, Giulianotti PC "Trattamento mininvasivo robot-assistito degli aneurismi viscerali". **Comunicazione 23° Congresso Nazionale A.C.O.I.**, Napoli- ITALY, 26-29 May 2004 (Oral Presentation)

287. **Bianco FM**. "Approccio laparoscopico dei tumori del surrene: nostra esperienza". **Evento Speciale Regione Abruzzo S.I.C.O.**, Vasto (CH) - ITALY, 21-22 May 2004 (**Young surgeon prize winner**) (Oral Presentation)

288. **Bianco FM**. "Tumori rari del pancreas: nostra esperienza". **Evento Speciale Regione Abruzzo S.I.C.O.**, Vasto (CH) - ITALY, 21-22 May 2004 (Oral Presentation)

289. **Bianco FM** , De Nicola P, Innocenti P. "Trattamento laparoscopico delle peritoniti circoscritte da ulcera peptica perforata". **Evento Speciale Regione Abruzzo S.I.C.O.**, Gissi (CH) - ITALY 2002 (**Young surgeon prize winner**) (Oral Presentation)

290. **Bianco FM**, Di Mola FF, Waku M, Napolitano L., Innocenti P. Trattamento laparoscopico delle ulcere peptiche perforate. **Atti 7° Congresso Nazionale S.I.C.E.**, 9-12 September 2001. Urbino- ITALY (Oral Presentation)

291. Innocenti P, Napolitano L, Cicchella C, Waku M, **Bianco FM**, di Mola FF. La colecistectomia laparoscopica in Day Surgery. **V Congr. Naz. SICADS**, 26-28 October 2000 Chieti- ITALY. (Oral Presentation)
