

GIUSEPPE S. SICA, MD, PhD
Associate Professor of Surgery
Head of Minimally Invasive and G.I. Surgery
Tor Vergata University Hospital, Rome-Italy

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Dipartimento di Chirurgia VI piano torre 6 Policlinico Tor Vergata
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CLINICAL MANAGEMENT

Clinical Excellence

Respected clinician with a passion for improving the quality, visibility, and overall success of patient-focused healthcare systems. Distinguished career as an academic surgeon, with large experience in the management of Surgical Patients. Logbook and clinical experiences highlight a CV of a highly specialized surgeon with a strong background of general surgery and in deep knowledge of latest updates in surgery. Proven success managing the new technologies and using it to produce clinical innovation. International education and experience in Europe (clinical fellowship and former Consultant Surgeon for the Oxford Radcliffe Hospitals, U.K.) and North America (research fellowships Harvard and New York University).

Core competencies:

- Team Building & Leadership
- Clinical Services Governance & Planning
- Teaching undergraduate and postgraduate students
- Surgical Instructor

LEADERSHIP EXPERIENCE

**POLICLINICO TOR VERGATA (PTV)
UNIVERSITY HOSPITAL ROME, ITALY (2004 ongoing)**

Head of Minimally Invasive and GastroIntestinal Surgery, Department of Surgery (May 2018-ongoing)

Head of General Surgery, Department of Surgery (Nov 2016-April 2018)

GastroIntestinal Surgical Unit, Head of Service, Department of Surgery (Oct 2008 to Oct 2016)

Attending Surgeon, Department of Surgery (2004-2007)

Launched a program of Gastro-Intestinal Surgery whilst providing a full service of general surgery including treatment of emergencies of a tertiary referral centre.

Selected by Medical University of Rome "Tor Vergata" to be responsible for developing a Unit of Minimally Invasive Surgery and clinical excellence. Guide decisions, enhance programs and perform operations at a very high standard for a tertiary referral centre.

Selected accomplishments:

- Start-up of a program of Proficiency for Laparoscopic Surgeries and creation of an academic centre for training in laparoscopy (Laparoscopic Training Centre Rome)
- Creation of a referral Unit of Excellence for the management of the patient with Gastro-Intestinal malignancies (esophagus, stomach, pancreas, colon and rectum).
- Launch a program of laparoscopic Gastrectomy and minimally invasive hybrid esophagectomy followed by publications in peer-reviewed journals
- Start-up of a referral centre for patients with Cancer of the Rectum and introduce a program of ERAS in colorectal Surgery.
- Launched the Robotic Surgery program, for complex abdominal procedure such as Morbid obesity and gastrointestinal inflammatory diseases and cancers.
- Implemented and managed a wide range of tertiary clinical services covering all aspects of patient care including emergencies. Coordinated several first-time clinical procedures.

LEADERSHIP EXPERIENCE

OXFORD RADCLIFFE HOSPITALS (ORH), OXFORD, U.K. 2000-2003

UGI & HPB Consultant Surgeon (2003)

Responsibilities included provision of tertiary patient care, for both elective procedure and emergencies; teaching and lecturing medical students and surgeons in training; performing clinical research at the main teaching hospital for the Medical University of Oxford, UK.

Senior Clinical Fellow (2000-2002)

Supervised and coordinated medical personnel and operations for the UGI and HPB Surgical Units, a national and regional referral centres for the treatment of cancers of the upper gastro-intestinal tract, oesophagus, stomach, pancreas and liver. Lead daily operations and ensured the delivery of superior clinical care and training of residents.

Selected accomplishments:

- Creation of a program to shortening the waiting lists for selected operations such as cholecystectomy leading to the project "Day Surgery Cholecystectomy" ORH.
- Responsible of the organization of the Short Stay Unit (ORH).

ADDITIONAL EXPERIENCE

- UNIVERSITY OF ROME "TOR VERGATA" MEDICAL SCHOOL, Rome, Italy

Associate Professor of Surgery (2011)

Assistant Professor-Lecturer (1999 to 2010)

Resident, General Surgery. (1995 to 1998)

- UNIVERSITY OF ROME "LA SAPIENZA" MEDICAL SCHOOL, Rome, Italy

PhD Degree (1992 to 1995): effect of radiations on manual and mechanical microvascular anastomosis

- NEW YORK MEDICAL SCHOOL, New York, NY, USA

Research Fellow (1994) Bellevue Hospital, Department of Surgery, Division of Microsurgery,

- HARVARD MEDICAL SCHOOL, Boston, MA, USA

Research Fellow (1993) Brigham and Women's Hospital, Department of Surgery, Division of Microsurgery, Children's Hospital Laboratory,

- G. D'ANNUNZIO UNIVERSITY HOSPITAL, Chieti, Italy

Resident, General Surgery (1990 to 1992)

- "LA SAPIENZA" MEDICAL SCHOOL UNIVERSITY OF ROME, ROME, ITALY

Doctor of Medicine (MD) (1990) ~ summa cum laude

CLINICAL EXPERTISE

Vast experience in the treatment of the surgical pathology of the abdomen. Over 5000 operations mostly performed laparoscopically.

Major Oncologic and Functional Gastro-Intestinal Surgery: Esophagectomies, Radical Gastrectomies, major Liver and Pancreatic resections, Colectomies, Low Anterior Resections, Ileo-Anal Pouches and IBD surgery. Colecystectomies, Heller's, Funduplicatio, Morbid Obesity surgery.

Etcetera, including large experience in Thyroid surgery, abdominal wall Hernias and proctology. Good background in vascular, thoracic, urologic and gynaecologic surgery

Large experience in the management of multi-traumatized patients and Surgical Emergencies

CERTIFICATION AND LICENSURE

GENERAL MEDICAL COUNCIL (Register of Rome, Italy)

- Full registration as medical doctor 1990-ongoing
- Full registration in the specialist register as General Surgeon 1998-ongoing

GENERAL MEDICAL COUNCIL (GMC, United Kingdom)

- Full Registration in the specialist register. CCST general Surgery 2000-2006

HEALTH AUTHORITY ABU DHABI (United Arabs Emirates)

- Full Registration in the specialist register. CCST general Surgery 2013-Ongoing

EDUCATION, AWARDS & AFFILIATIONS

Education

- "TOR VERGATA" MEDICAL UNIVERSITY OF ROME, ROME, ITALY

Specialist in General Surgery (1998) summa cum laude

- "LA SAPIENZA" MEDICAL UNIVERSITY OF ROME, ROME, ITALY

Doctor of Medicine (MD) (1990) ~ summa cum laude

- Hospital "12 DE OCTUBRE", MADRID, SPAIN

Erasmus Project (1989): EU travel grant for medical students

- **International Baccalaureate**, classical studies (1984) Lyceum "Mameli" Rome, Italy

Honors and Awards

- European Society Coloproctology (2023-26). Central Europe Regions Representative
- European Society Coloproctology (ESCP) 2019-22. Italian Representative
- President of the annual international conference: "Colorectal Surgery Update" (2017-)
- Director Centre of excellence and training Italian Society colorectal surgery (SICCR)
- Director Associate Centre of surgical training Italian School of coloproctology
- Director General Surgery Residency Program. Catholic University Our Mother Good Council, Tirana Albania
- Director: Laparoscopic Training Centre, University Tor Vergata, Rome, Italy
- Senior Lecturer, General Surgery, Catholic University Our Mother Good Council, Tirana Albania
- Vice Chair and Surgical Instructor Residency Program "General Surgery" (2008 to 2016) University Tor Vergata, Rome, Italy
- Vice Chair and Surgical Instructor Residency Program "Surgery of the Alimentary Tract" (2004 to 2008) University Tor Vergata, Rome, Italy
- Best teacher, Oxford University School of Medicine (2002), Oxford, Radcliffe Hospital, NHS Trust, Oxford, UK.

Affiliations

- Board Member, Italian Society of University Surgeons, Italian society Surgery, European Society Surgical Oncology, ESCP, SICCR

- Associate editor: British Journal of Surgery, Discovery Oncology, Journal of Italian Association of surgeons (section editor)
- Editorial Board Member: World Journal Gastroenterology, World Journal Gastrointestinal Surgery, Annali Italiani Chirurgia,
- Reviewer: BJS, EJSO, DLD, WJG, WGJS, EJSO, JGS, Colorectal Disease, etc..
- Board Member: Committee for Evaluation of Research at University of Tor Vergata, Rome
- Invited External Examiner: Italian Ministry for Research
- Member: Società Italiana Chirurgia, European Society of Surgical Oncology, American Society Surgery Alimentary Tract, European Crohn and Colitis Organization, Società Italiana Chirurgia Colorettale, European Society Colon Proctology

PUBBLICATION and PRESENTATIONS

Extensive list of book chapters, over 200 **peer-reviewed articles (H.I. 41 SCOPUS)**, surgical DVDS and other publications and presentations.

PERSONAL DETAILS

Italian, born in Naples 23.03.1965, fluent in Italian, English, Spanish; French scholastic.