

Umberto Carbonara, MD

PubMed: <https://pubmed.ncbi.nlm.nih.gov/?term=carbonara+u>.

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Google Scholar: <https://scholar.google.com/citations?user=yq6Hnw8AAAAJ&hl=en> |

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EDUCATION

Royal Surrey NHS Hospital | United Kingdom **Jan. 2023 – Feb. 2024**
Robotic Fellowship in Pelvic Oncology and Urology Oncology

Virginia Commonwealth University Health System | Richmond, VA **Feb. 2020 – Feb. 2021**
Urological Oncology & Robotic Fellowship

University of Bari | Bari, Italy **Oct. 2018 – Oct. 2023**
Urology Specialist Degree (Specializzazione in Urologia) with 70/70 lode

University of Bari | Bari, Italy **Oct. 2011 – Jun 2017**
Doctor of Medicine, Degree with 110/100 lode and distinction

PROFESSIONAL QUALIFICATION

Italian University and Research Minister | National Scientific Qualification as Associate Professor - 06/E2 area **Jun 23 – Jun 33**

European Association of Urology | ERUS Robotic Curriculum Program **Jan 2023**
European Robotic Surgery Certification

PEER-REVIEWED PUBLICATIONS (N: 88)

Carbonara U, Srinath M, Crocerossa F, Ferro M, Cantiello F, Lucarelli G, Porpiglia F, Battaglia M, Ditunno P, Autorino R. Robot-assisted radical prostatectomy versus standard laparoscopic radical prostatectomy: an evidence-based analysis of comparative outcomes. *World J Urol.* 2021 Apr 11. doi: 10.1007/s00345-021-03687-5. Epub ahead of print. PMID: 33843016.

Carbonara U, Simone G, Minervini A, Sundaram CP, Larcher A, Lee J, Checcucci E, Fiori C, Patel D, Meagher M, Crocerossa F, Veccia A, Hampton LJ, Ditunno P, Battaglia M, Brassetti A, Bove A, Mari A, Campi R, Carini M, Sulek J, Montorsi F, Capitanio U, Eun D, Porpiglia F, Derweesh I, Autorino R. Robotic-assisted Partial Nephrectomy for "Very Small" (<2 cm) Renal Mass: Results of a Multicenter Contemporary Cohort. *Eur Urol Focus.* 2020 Nov 3:S2405-4569(20)30285-6. doi: 10.1016/j.euf.2020.10.001. Epub ahead of print. PMID: 33153954.

Carbonara U, Crocerossa F, Novara G, Ditunno P, Pansadoro V, Breda A, Rocco B, Cacciamani GE, Lamb AD, Kaouk J, Porpiglia F, Autorino R. Risks and Benefits of Live Surgical Broadcast: A Systematic Review. *Eur Urol Focus.* 2021 Jun 17:S2405-4569(21)00165-6. doi: 10.1016/j.euf.2021.06.003. Epub ahead of print. PMID: 34148861.

Carbonara U, Branche B, Cisu T, Crocerossa F, Guruli G, Grob MB, Roseman JT, Hampton LJ, Autorino R. Robot-Assisted Ureteral Reimplantation: A Single-Center Comparative Study. *J Endourol.* 2021 Oct;35(10):1504-1511. doi: 10.1089/end.2021.0083. PMID: 34098751.

BOOK CHAPTERS (N: 2)

Carbonara U, Vitarelli A, Minafra P, Ditunno P. Robotic Perineal Radical Prostatectomy – Bari Technique. Book: Robot-Assisted Radical Prostatectomy: Advanced Surgical Techniques (Editors: Autorino R, Nathan S, Ren S, Pavan N, Gu D and Sridhar A).

Campi R, Amparore D, **Carbonara U**, Erdem S, Kara O, Ingels A, Klatte T, Kriegmair M, Marchioni M, Papalia R, Pavan N, Pecoraro A, Bertolo R, on behalf of YAU- EAU Kidney Cancer working group. Management of localized renal cancer (Impact of robotic surgery). Book: Robotics in Renal Cancer Surgery (Editors: Sanchia Goonewardene S, Brunckhorst O, Persad R, Albala D).

ABSTRACT, POSTER, AND MODERATION OF INTERNATIONAL MEETINGS (N >20)

Single Port Robotic Assisted Radical Prostatectomy (sp-RARP). Moderator. **Carbonara U**, Kaouk J, Autorino R,. Italian Endourological Society (IEA) 2021 Annual Meeting.

Carbonara U, Beksac AT, Larcher A, Crocerossa F, Hampton L, Derweesh I, Capitanio U, Montorsi F, Kaouk J, Autorino R. MP49-16 COMPARISON OF ROBOT-ASSISTED PARTIAL NEPHRECTOMY AND PERCUTANEOUS ABLATION FOR CT1 RENAL MASSES: MIDTERM OUTCOME ANALYSIS. The Journal of Urology, 2021. American Urological Association (AUA) 2021 Annual Meeting.

Carbonara U, Capitanio U, Eun D, Derweesh I, Larcher A, Crocerossa F, Hampton L, Montorsi F, Porpiglia F, Autorino R. PD12-06 RETROPERITONEAL VS. TRANSPERITONEAL ROBOTIC PARTIAL NEPHRECTOMY FOR POSTERO-LATERAL RENAL MASSES: AN INTERNATIONAL MULTICENTER ANALYSIS. The Journal of Urology, 2021. American Urological Association (AUA) 2021 Annual Meeting.

Carbonara U, Crocerossa F, Autorino R. V13-11 NIRF GUIDED ROBOT-ASSISTED DIVERTICULECTOMY & URETERAL REIMPLANTATION FOR BLADDER CANCER WITHIN HUTCH DIVERTICULUM. The Journal of Urology, 2021. American Urological Association (AUA) 2021 Annual Meeting.

ACTIVITIES AND RESEARCH GROUPS

Member, Young Academic Urologists | European Association of Urology **Apr. 2021 – Current**

- Working group on renal cancer

Member, European Society of Resident in Urology | European Association of Urology **Jan. 2024 – Current**

- International working group

Member, Senate of Urology Residents | Italian Association of Urology **May. 2022 – Current**

- Organizes various talks and opportunities for residents.

President, University of Bari | Residents Interest Group **Dec. 2017 – Jan. 2019**

- Organizes various talks and opportunities for residents interested in pursuing a medical career

CLINICAL AND SURGICAL ACTIVITIES

ESU-ESTU Masterclass on Kidney transplant | European Association of Urology **October 2021**

European Basic Laparoscopic Urological Skills - SIMBASE Project | European Association of Urology **January 2021**

LANGUAGE SKILLS

NATIVE LANGUAGE | **Italian**

OTHER LANGUAGE | **English C2**