

**PERSONAL INFORMATION**

**Simone Francavilla**

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**WORK EXPERIENCE**

11/2015–Present **Urology resident at the Department of Urology, Brescia (Italy)**  
Spedali Civili Hospital, University of Brescia

02/2020–Present **Abroad Clinical Research Associate at the University of Illinois at Chicago (USA)**

03/2020–Present **Emergency COVID Doctor at the ASST of Cremona**

07/2019–01/2020 **Clinical Research Associate at the University of Illinois at Chicago (USA)**

07/2015–10/2015 **Attending Physician at the Department of Urology, Parma (Italy).**  
Ospedale Maggiore di Parma

**EDUCATION AND TRAINING**

10/2008–03/2015 **Master's Degree in Medicine and Surgery**  
Faculty of Medicine and Surgery, University of Parma, Parma (Italy)

Thesis title: 'Ruolo dell'immunocomplesso PSA-IgM  
nella diagnosi precoce dell'adenocarcinoma prostatico.  
Studio prospettico.'

Supervisor: Professor Paolo Del Rio.

Tutor: Dr. Umberto Vittorio Maestroni

Degree Grade: 110/110 cum laude

09/2003–07/2008 **High school certification in scientific studies**  
Liceo Scientifico "G. Aselli", Cremona (Italy)  
Final Grade: 83/100

22/07/2015–Present Full licence to practice from Italian Board of Medicine  
Ordine Prov. Medici Chirurghi e Odontoiatri di Cremona.  
Member n°2993

PERSONAL SKILLS

Mother tongue(s) **Italian**

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C2	B2	B2	B2
French	A2	B1	A2	A2	A2
Spanish	A2	B1	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Organisational / managerial skills **Organizational skills acquired during the University and Specialization years.**

Job-related skills

I'm confident and independent in:

- Urological ambulatory activity (General Urology, Renal Oncology, Bladder Oncology and Prostate Oncology)
- First aid urological activities
- Flexible and rigid cystoscopy
- Urinary tract ultrasounds
- Uro-radiological basic procedures
- Prostatic biopsy (transperineal, US-guided)
- Lithotripsy extracorporeal shock waves
- Gonadic vein legature, eversion of tunica vaginalis, circumcision and frenuloplasty

Initial experience in:

- Trans-uretral resection of bladder and prostate as first operator.
- Laser Greenlight PVP photoselective vaporization of the prostate
- Bed-side assistance during robotic surgery
- Inguinal orchiectomy and gonadic vein ligation as first operator.

Digital skills

SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Proficient user	Independent user	Independent user	Independent user

**Digital skills - Self-assessment grid**

I'm a confident user of Microsoft Office Tools (Word™, Excel™ and PowerPoint™) and Macintosh System (Pages™, Keynote™, iMovie™).

Driving licence **B**

**ADDITIONAL INFORMATION**

**Memberships**

Member of:

- SOCIETA' ITALIANA DI UROLOGIA (SIU)
- EUROPEAN ASSOCIATION OF UROLOGY (EAU)
- AMERICAN UROLOGICAL ASSOCIATION (AUA)
- SOCIETA' UROLOGI NORD ITALIA (SUNI)
- SOCIETA' DI UROLOGIA NUOVA (SUN)

**Publications**

**1- Clinical evaluation of the iXip index to reduce prostate re-biopsies**

A.B. Galosi, L. Dell'Atti, A. Bertaccini, M. Gion, S. Francavilla, S. Ferretti, U. Maestroni, A. Gallotta, C. Parrozzani, L. Paneghetti, G.Fassina Cancer Treatment and Research Communications Volume 16, 2018, Pages 59-63.

**2- Standard vs delayed ligature of the dorsal vascular complex during robot-assisted radical prostatectomy: results from a randomized controlled trial**

A.Antonelli, C. Palumbo, A. Veccia, S. Fisogni, S. Zamboni, M. Furlan, S.Francavilla, M.Lattarulo, E.De Marzo, G.Mirabella, A.Peroni, C.Simeone. Journal of Robotic Surgery Jul 2018

<https://doi.org/10.1007/s11701-018-0847-9>

**3 - Actual evidences and future perspectives about the role of iXip® in the diagnosis of prostate cancer: a narrative review**

AAntonelli, S. Francavilla, A. Gallotta, L.F. Da Pozzo, S. Ferretti, S. Sigala, C. Simeone, V. Mirone, W. Artibani, A Porreca. Minerva Urol Nefrol. 2019 Feb. 14

<http://doi.org/10.23736/S0393-2249.19.03329-0>

**4 - Minimally Invasive Radical Prostatectomy After Previous Bladder Outlet Surgery: A Systematic Review And Pooled Analysis Of Comparative Studies.**

A Veccia, AAntonelli, S Francavilla, F Porpiglia, C Simeone, E Lima E, H Zargar, D Eun, LJ Hampton, R Autorino J Urol. 2019 Apr 30

<https://doi.org/10.1097/JU.0000000000000312>

**5 - On-clamp versus off-clamp robotic partial nephrectomy: A systematic review and meta-analysis**  
Antonelli A, Veccia A, Francavilla S, Bertolo R, Bove P, Hampton LJ, Mari A, Palumbo C, Simeone C, Minervini A, Autorino R. *Urologia*. 2019 May;86(2):52-62.  
<http://doi.org/10.1177/0391560319847847>

**6 - Long-term Prognostic Impact of Chromosome Abnormalities in Clear Cell Renal Cell Carcinoma.**  
Palumbo C, Furlan M, Balzarini P, Zanotelli T, Cozzoli A, Veccia A, Francavilla S, Zamboni S, Tardanico R, Simeone C, Antonelli A. *Anticancer Res*. 2019 Jun;39(6):2757-2765.  
<http://doi.org/10.21873/anticancer.13402>.

**7 - Robotic versus other nephroureterectomy techniques: a systematic review and meta-analysis of over 87,000 cases.**  
Veccia A, Antonelli A, Francavilla S, Simeone C, Guruli G, Zargar H, Perdoná S, Ferro M, Carrieri G, Hampton LJ, Porpiglia F, Autorino R. *World J Urol*. 2019 Nov 26.  
<http://doi.org/10.1007/s00345-019-03020-1>.

**8- Renal Function Impairment Below Safety Limits Correlates With Cancer-specific Mortality in Localized Renal Cell Carcinoma: Results From a Single-center Study.**  
Antonelli A, Palumbo C, Sandri M, Veccia A, Furlan M, Zamboni S, Francavilla S, Zanotelli T, Cozzoli A, Simeone C. *Clin Genitourin Cancer*. 2019 Dec 13. pii: S1558-7673(19)30378-7.  
<http://doi.org/10.1016/j.clgc.2019.12.005>.

**9 - Extraperitoneal versus Transperitoneal Single-Port Robotic Radical Prostatectomy: A Comparative Analysis of Perioperative Outcomes.**  
Kaouk J, Aminsharifi A, Wilson CA, Sawczyn G, Garisto J, Francavilla S, Abern M, Crivellaro S. *J Urol*. 2019 Dec 17:101097JU00000000000000700.  
doi: 10.1097/JU.0000000000000700.

**10 – A Comparison of Perioperative Outcomes Between Single-port and Multiport Robot-assisted Laparoscopic Prostatectomy**  
Vigneswaran HT, Schwarzman LS, Francavilla S, Abern MR, Crivellaro S.  
*Eur. Urol. Apr 2020; S0302-2838(20)30206-2*.  
doi:10.1016/j.eururo.2020.03.031

**11 - Arterial Mesenteric Thrombosis as a Complication of SARS-CoV-2 Infection.**  
A Beccara L, Pacioni C, Ponton S, Francavilla S, Cuzzoli A.  
*Eur J Case Rep Intern Med*. Apr 2020;7(5):001690.  
doi:10.12890/2020\_001690

#### Ongoing Trials

I'm the co-investigator of the following clinical trials:

Correlation between iXip and final pathology Specimen from radical prostatectomy: a multicenter prospective trial (PROXIMA). [Clinicaltrials.gov: NCT03413007](https://clinicaltrials.gov/ct2/show/study/NCT03413007) Status: Completed

CLamp vs Off Clamp Kidney During partial Nephrectomy (CLOCK). [Clinicaltrials.gov: NCT02287987](https://clinicaltrials.gov/ct2/show/study/NCT02287987) Status: completed

Phase IV Study to evaluate bone mineral density in No-bone Metastatic Prostate Cancer Treated with Degarelix (BLADE) [Clinicaltrials.gov: NCT03202381](https://clinicaltrials.gov/ct2/show/study/NCT03202381) Status: completed

Luteinizing Hormone-releasing Hormone Analogue and Enzalutamide +/- Zoledronic Acid in Prostate Cancer Patients (BonEnza) [ClinicalTrials.gov Identifier: NCT03336983](https://clinicaltrials.gov/ct2/show/study/NCT03336983) Status: recruiting

An Efficacy and Safety Study of Apalutamide (JNJ-56021927) in Combination With Abiraterone Acetate and Prednisone Versus Abiraterone Acetate and Prednisone in Participants With Chemotherapy-naive Metastatic

Castration-resistant Prostate Cancer (mCRPC).(PROTEUS) ClinicalTrials.gov Identifier: NCT02257736. Status: Recruiting

## Presentations

I'm coauthor and I presented during conferences several abstract and video. Below the most relevant:

### SIU 2016

- Clinical evaluation of Immune compleX Predictive Index (iXip) to avoid unnecessary negative prostate biopsies for prostate cancer
- Effects of the BCG deficiency in high risk non-muscle-invasive bladder cancer management

### EAU 2017/AUA2017

- Outcomes of preventive vs delayed ligation of dorsal vascular complex during RARP: preliminary results of a randomized trial
- Management and prognosis of positive surgical margins after radical prostatectomy: retrospective analysis of a contemporary cohort

### SUNI 2017

- Gestione e prognosi dei margini chirurgici positivi dopo prostatectomia radicale: analisi retrospettiva di una coorte contemporanea

### SIU2017

- Clinical features and outcomes after primary surgery and radiotherapy in non metastatic ductal adenocarcinoma of the prostate: data from an academic institution with twenty years experience

### AUA 2017

- Outcomes of preventive vs delayed ligation of dorsal vascular complex during RARP: preliminary results of a randomized trial
- Management and prognosis of positive surgical margins after radical prostatectomy: retrospective analysis of a contemporary cohort

### EAU 2018/ AUA2018

- The role of primary surgery and external beam radiation therapy in the management of non-metastatic ductal prostate cancer: twenty-year outcomes from a single institution experience
- Outcomes of a phase III randomized controlled trial comparing preventive versus delayed ligation of dorsal vascular complex during robot-assisted radical prostatectomy

### SIU 2018

- Ductal carcinoma of the prostate presenting with metastatic disease: clinical features and 20-year outcome from a monoinstitutional experience

## CONFERENCES

I was speaker and member of the scientific committee of various congresses. Below the most

relevant.

2018:

- "La chirurgia robotica e laparoscopica in Urologia Oncologica", Brescia June 5-6<sup>th</sup> 2018
- "Le neoplasie genitourinarie tra pratica clinica e innovazione", Brescia 4<sup>th</sup> December 2018
- XX<sup>th</sup> National Congress of the "Società di Urologia Nuova" (SUN), Padua 29-30<sup>th</sup> November 2018

2019

- Corso teorico pratico di prostatectomia radicale robotica, Verona 12<sup>th</sup>-19<sup>th</sup> April 2019
- Master Class: Robot Assisted Partial Nephrectomy and Robot Assisted Radical Nephrectomy, Firenze 9<sup>th</sup>-10<sup>th</sup> May 2019
- Approccio mini-invasivo laparoscopico e robotico alla neoplasia prostatica e renale, Brescia 30<sup>th</sup>-31<sup>th</sup> May 2019
- Tavola rotonda: Nefrectomia metastatica, 92nd Congresso Società italiana di Urologia, Venice 19<sup>th</sup>-22<sup>th</sup> October 2019

ANNEXES

Brescia, 22/05/2020

