



## FABRIZIO DAL MORO

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Nationality

Italian

Date of Birth

06/09/1969

Place of Birth

VENICE

### EDUCATIONAL AND PROFESSIONAL BACKGROUND

June 2012

Fellow of European Board of Urology

1999

Specialization and Training in Urology (5 years course) - School of Urology – University of Padova, Italy - Programme Director: Prof. Francesco Pagano, FACS

1995

Qualified by the Italian Government as Medical Doctor

1994

Medical Doctor Degree (6 years course) Faculty of Medicine and Surgery - University of Padova

1988

High School Diploma at "Liceo Classico R. Franchetti" (Venice – Italy)

### PROFESSIONAL EXPERIENCES

2015-2016

Adjunct Professor of Urology, University of Padova, Italy.

2012 - Present

Assistant Professor, DiSCOG, Urology Clinic, University of Padova.

2001 –2012

MD Full member staff, Department of Oncological and Surgical Sciences, Urology Clinic, University of Padova – Padova General Hospital.

2012 - Present

Section Editor of "Urologia", Editor in Chief Prof. Bassi

2002 –2012

Adjunct Instructor at School of Urology. University of Padova, Italy

2009 – 2011

**High Specialty Female and functional Urology** at Padova General Hospital, Padova, Italy

2000 – 2001

MD Full member staff, Urology, at S. Antonio Hospital, Padova

1996 – 2003

Member of Editorial Board of "Urologia Pratica", Editor Prof. Pagano

### AWARDS

EAU 2016, Munich

**Best Poster Award** in Cystectomy in 2016 Session "*How to manage bowel division easily, cheaply and safely during intracorporeal robotic urinary diversion? LUCS: Lighting from Urethral (Cystoscope) Side!*"

EAU 2014, Stockholm,  
SIU 2014, Firenze

**First Prize Best Video** "*CORPUS: novel COmplete Reconstruction of the Posterior Urethral Support after robotic radical prostatectomy*"

EAU 2011, Wien

**Best Poster Award** in Radiotherapy Session "*Transperineal approach insertion of pro-space...*"

EAU 2006, Paris

**Best Poster Award** in Surgery Session "*The York-Mason approach to repair of iatrogenic rectourinary fistulas: a 15-year experience*"

## **TECHNICAL SKILLS AND COMPETENCIES**

<2016, Mar

**Extensive experience on OPEN (>1800 cases), ENDOSCOPIC (>300 cases), LAPAROSCOPIC AND ROBOTIC UROLOGICAL SURGERY (>800 cases)**

Excellent ULTRASONOGRAPHY skills and PROSTATIC BIOPSIES (>1000 cases)

Excellent knowledge on “Aviation/Medical CRM, non technical skills, checklist, briefing, debriefing, safety report”

Able to communicate with a wide range of audiences

Excellent IT skills, including advanced knowledge of WINDOWS, LINUX, MAC, MS OFFICE, MEDCALC

Excellent knowledge and extensive experience on WEBDESIGN & DEVELOPMENT, GRAPHIC DESIGN, AUGMENTED REALITY

Creation and design of websites and a range of other EDUCATIONAL APPLICATIONS for I-Phone/I-Pad/Android/Windows Mobile

## **INTERNATIONAL PATENTS (INVENTOR)**

1. 2008, Oct 10

*Intl Bureau of the World Intellectual Property Org.*

**PCT/IB2008/054178**

**“HEMOSTATIC DEVICE FOR SURGICAL PROCEDURES AND EMERGENCIES”**

2. 2013, Jan

*Intl Bureau of the World Intellectual Property Org.*

**XXXXX-CONFIDENTIAL-XXXXX**

**XXXXX-CONFIDENTIAL-XXXXX**

## **INTERNATIONAL SCIENTIFIC PROJECTS**

2011

*Nanochallenge 2011 Project “Charcoal Bamboo”*

**1. The Merino Company - Australia**

**2. Levana Textile - New Zealand**

**3. Lempriere - Australia**

2009 - 2010

*Project “Study for a new MEMS - Piezoelectric Nanodevice”*

**VEGA [Venice Gateway for Science and Technology], CIVEN, Veneto Nanotech, NanoFAB, ECSIN [European Center for the Sustainable Impact of Nanotechnology] – Veneto, Italy**

2008 – 2009

*Nanochallenge 2008*

*Project “Novel Biocompatible Urinary Sphincter controlled through a MEMS Nanometric Device”*

**“Roadmap in Nanomedicine towards 2020” - Joint European Commission/ETP Nanomedicine. [[http://www.etpn-nanomedicine.eu/public/press-documents/publications/etpn-publications/091022\\_ETPN\\_Report\\_2009.pdf/view](http://www.etpn-nanomedicine.eu/public/press-documents/publications/etpn-publications/091022_ETPN_Report_2009.pdf/view)]**

2005 – 2006

*Project “Statistics using Support Vector Machines”*

**Department of Electrical Engineering and Computer Sciences, University of California at Berkeley, USA**

<b>BEST PAPERS</b>	
<i>Urology</i> 2016; in press	<b>Dal Moro F</b> , Zattoni F. <i>Ves.Pa.-Designing a Novel Robotic Intracorporeal Orthotopic Ileal Neobladder.</i>
<i>Int J Urology</i> 2016; in press	<b>Dal Moro F</b> , Zattoni F. <i>Lighting from the urethral cystoscope side: A novel technique to safely manage bowel division during intracorporeal robotic urinary diversion.</i>
<i>Urologia</i> 2016;82:27-30	<b>Dal Moro F</b> , Calpista A, Mancini M. 'Cupid and Psyche': a novel technique for robotic hysterosacropexy in the treatment of pelvic organ prolapse.
<i>Minerva Urol Nephrol</i> 2015; in press	<b>Dal Moro F</b> , Gardiman M. Scoring surgical skill in Robotic Prostatectomy as adherence to the surgical plan: proposal for a new tool (ScAPSA).
<i>Neurourol Urodyn</i> 2015; in press	<b>Dal Moro F</b> . Editorial: Screening for depression and anxiety in patients with storage or voiding dysfunction: A retrospective cohort study predicting outcome of sacral neuromodulation treatment. <i>Neurourol Urodyn</i> . 2015.
<i>Int Braz J Urol</i> 2015;41:466-72	<b>Dal Moro F</b> , Crestani A, Valotto C, Guttilla A, Soncin R, Mangano A, Zattoni F. Anesthesiologic effects of transperitoneal versus extraperitoneal approach during robot-assisted radical prostatectomy: results of a prospective randomized study.
<i>J Endourol</i> 2015;29:1282-8	Zattoni F, Guttilla A,... <b>Dal Moro F</b> , Zattoni F. The Value of Open Conversion Simulations During Robot-Assisted Radical Prostatectomy: Implications for Robotic Training Curricula.
<i>Medicine</i> 2015;94:e589	<b>Dal Moro F</b> , Bovo A, Crestani A, Vettor R, Gardiman MP, Zattoni F. Effect of hypertension on outcomes of high-risk patients after BCG-treated bladder cancer: a single-institution long follow-up cohort study.
<i>Urology</i> 2015;85:1211-2	<b>Dal Moro F</b> . Body and Self-image in Individuals With Bladder Extrophy: What Happens After ... The Age of 60?
<i>Urologia</i> 2015;82: 30-5	Crestani A, <b>Dal Moro F</b> . Surgical treatment of rectourinary fistulas: review of the literature.
<i>Int Braz J Urol</i> 2014;40:433	<b>Dal Moro F</b> . Athermal bladder neck dissection during robot-assisted radical prostatectomy.
<i>Annal Hepatol</i> 2014;13:830-1	<b>Dal Moro F</b> . Long-delayed gross hematuria due to portal hypertension in an alcoholic cirrhotic patient with ileal conduit urinary diversion.
<i>Surg Laparosc Endosc Percutan Tech</i> 2014;24:392	<b>Dal Moro F</b> . Robotic surgery and functional outcomes: a lesson from urology.
<i>Urology</i> 2014;83:614-7	<b>Dal Moro F</b> , Crestani A, Valotto C, Zattoni F. CORPUS: novel COmplete Reconstruction of the Posterior Urethral Support after robotic radical prostatectomy: preliminary data of very early continence recovery.
<i>J Ped Urol.</i> 2013; 10:573	<b>Dal Moro F</b> . The influence of weather conditions on urolithiasis.
<i>J Med Internet Res.</i> 2013 Oct 25;15(10):e238.	<b>Dal Moro F</b> . Onlive survey on Twitter: a urological experience.
<i>Br J Cancer.</i> 2013 Jun 11;108(11):2415-6.	<b>Dal Moro F</b> , Rossi A, Zattoni F. Does age really matter in the choice of treatment for bladder cancer?
<i>CMAJ.</i> 2013;185(10):899-900.	<b>Dal Moro F</b> . Urethral discharge.
<i>Kidney Int.</i> 2013 Sep; 84:623	<b>Dal Moro F</b> , Crestani A. The Hidden Secret of Acute Kidney Injury: The Urologist!
<i>Eur J Obst Gynec.</i> 2013; 171 (1): 189-90.	<b>Dal Moro F</b> , Frazza L, Angelini L, Zattoni F. Incidence of de novo stress incontinence after vaginal repair for pelvic organ prolapse.
<i>Urology.</i> 2013 Aug;82:490-1.	<b>Dal Moro F</b> , Zattoni F. Kidney Stone Size and Hounsfield Units Predict Successful Shockwave Lithotripsy in Children.
<i>Dis Colon Rectum.</i> 2013 Jul;56(7):e346	<b>Dal Moro F</b> , Zattoni F. Surgical treatment of acquired rectourethral fistulas: our experience with posterior transrectal transsphincteric approach.
<i>Radiat Oncol.</i> 2013 Apr 23;8(1):96.	Gez E, Cytron S, Yosef RB, London D, Corn BW, Alani S, Scarzello G, <b>Dal Moro F</b> , et al. Application of an interstitial and biodegradable balloon system for prostate-rectum separation during prostate cancer radiotherapy: a prospective multi-center study.
<i>Urolithiasis</i> 2013 Aug;41:363-4.	<b>Dal Moro F</b> , Zattoni F. Inflammation and spontaneous stone expulsion rate.
<i>World J Urol.</i> 2013 Apr 9	<b>Dal Moro F</b> , Zattoni F. Not only surgical technique, but also anesthetic concerns.

<i>J Intern Med.</i> 2013;274:291-2.	<b>Dal Moro F.</b> The dark knight of syncope: the urologist!
<i>Aust N Z J Obstet Gynaecol.</i> 2013 Aug;53(4):410.	<b>Dal Moro F.</b> , Frazza L, Angelini L, Zattoni F. What is the impact on sexual function of POP surgery?
<i>Prev Med.</i> 2013 Aug;57:146.	<b>Dal Moro F.</b> BCG Shortage in Europe.
<i>Urol Oncol.</i> 2013 Jul;31:712.	<b>Dal Moro F.</b> , Zattoni F. Inflammation and prostate cancer.
<i>Radiother Oncol.</i> 2013 Feb;106(2):210-4.	Melchert C, Gez E, Bohlen G, Scarzello G, Koziol I, Anscher M, Cytron S, Paz A, Torre T, Bassignani M, <b>Dal Moro F.</b> , et al. Interstitial biodegradable balloon for reduced rectal dose during prostate radiotherapy: results of a virtual planning investigation based on the pre- and post-implant imaging data of an international multicenter study.
<i>J Robotic Surg.</i> 2011 Sept	<b>Dal Moro F.</b> , et al. Specific Learning Curve for Port Placement and Docking of <i>da Vinci®</i> Robot System: One Surgeon's Experience in Robotic Radical Prostatectomy.
<i>Surgery.</i> 150 (5): 975-97, 2011	<b>Dal Moro F.</b> , Secco S, Valotto C, Mancini M, Beltrami P, Zattoni F. Twenty-year experience with surgical management of recto-urinary fistulas by posterior sagittal transrectal approach (York-Mason).
<i>Urologic Oncology: Seminars and Original Investigations</i> 29: 33-37, 2011	Rossato M, Tavolini IM, Calcagno A, Gardiman M, <b>Dal Moro F.</b> , Artibani W. The novel hormone INSL3 is expressed in human testicular Leydig cell tumors: a clinical and immunohistochemical study.
<i>Kidney Int</i> 69 (1): 157, 2006	<b>Dal Moro F.</b> , et al. A novel approach for accurate spontaneous prediction of spontaneous passage of ureteral stones: support vector machines.
<i>Thorac Cardiov Surg</i> 54: 544-547, 2006	Marulli G, Sartori F, Bassi PF, <b>Dal Moro F.</b> , Favaretto AG, Rea F. Long-term results of surgical management of pulmonary metastases from renal cell carcinoma.
<i>World J Surg</i> 30: 107-113, 2006	<b>Dal Moro F.</b> , et al. Successful repair of iatrogenic rectourinary fistula using the posterior sagittal transrectal approach: 15-year experience.
<i>Urol Int</i> 74: 193-197, 2005	<b>Dal Moro F.</b> , Mancini M, Tavolini IM, De Marco V, Bassi PF. Cellular and molecular gateways to urolithiasis: a new insight.
<i>Urol Res</i> 33, 2, 2005	Abate A, <b>Dal Moro F.</b> , et al. A novel approach in evaluation of spontaneous stone passage: use of statistical learning methods.
<i>Urology</i> 66: 1101-1105, 2005	Bassi PF, <b>Dal Moro F.</b> , Ciaccia M, Rea F, Pagano F. Transdiaphragmatic-intrapericardic approach to supradiaphragmatic vena cava invasion secondary to renal cell carcinoma: a novel surgical approach.

## BOOKS

- ✓ **Dal Moro F.** *Atlas of Urologic Surgery: Volume I "Orthotopic Urinary Diversion.* Amazon 2015 ISBN 979-12-200-0434-3

## CHAPTERS IN BOOKS

- ✓ Repele M, Titta M, Bassi PF, Tavolini IM, **Dal Moro F.** La diagnostica urologia della disfunzione erettile. In: C. Foresta, C. Scandellari: La disfunzione erettile: sintomo o malattia? Cleup – Padova: 115 - 128 (2002)
- ✓ Zattoni F, **Dal Moro F.** Adenomectomia prostatica “per via aperta”. In: PF. Bassi, E. Sacco: Le complicanze della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 409-413 (2014).
- ✓ Zattoni F, **Dal Moro F.** Prostatectomia Radicale. In: PF. Bassi, E. Sacco: Le complicanze della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 415-426 (2014).
- ✓ Zattoni F, **Dal Moro F.** Linfoadenectomia Pelvica. In: PF. Bassi, E. Sacco: Le complicanze della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 437-440 (2014).
- ✓ Calpista A, Mancini M, **Dal Moro F.** Chirurgia per neoplasia del pene e dell’uretra. In: PF. Bassi, E. Sacco: Le complicanze della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 511-516

(2014).

- ✓ **Dal Moro F, Mancini M, Calpista A.** Chirurgia della Disfunzione Erettile. In: PF. Bassi, E. Sacco: Le complicate della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 517-521 (2014).
- ✓ **Mancini M, Dal Moro F, Calpista A.** Chirurgia per Fistole Vescico-Vaginali. In: PF. Bassi, E. Sacco: Le complicate della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 525-537 (2014).
- ✓ **Calpista A, Dal Moro F, Mancini M.** Chirurgia per Prollasso Genito-Urinario. In: PF. Bassi, E. Sacco: Le complicate della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 541-544 (2014).
- ✓ **Calpista A, Dal Moro F, Mancini M.** Chirurgia per Inkontinenza Urinaria. In: PF. Bassi, E. Sacco: Le complicate della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 545-555 (2014).
- ✓ **Calpista A, Mancini M, Dal Moro F.** Trattamento Chirurgico del Carcinoma dell'Uretra Femminile. In: PF. Bassi, E. Sacco: Le complicate della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 557-558 (2014).
- ✓ **Dal Moro F, Mancini M, Calpista A.** Procedure Chirurgiche Laparoscopiche e Robotiche. In: PF. Bassi, E. Sacco: Le complicate della Chirurgia Urologica: Diagnosi, Terapia e Prevenzione. GoWare: pp. 562-567 (2014).

## **MAJOR ORAL PRESENTATIONS –**

### INTERNATIONAL MEETINGS

- ✓ European Association Urology Congress 2006, 2011, 2012, 2013, 2014, 2015, 2016
- ✓ American Urological Association Congress (San Diego, USA) 2013
- ✓ ESGURS third congress, Milano, 29-30 Sep. 2006
- ✓ 1st Annual International Urolithiasis Research Symposium, Indianapolis, 2-3 November 2006
- ✓ "Educational Course on the Posterior Compartment of The Pelvic Floor" – Padova 22-23 Nov 2013
- ✓ Società Italiana Urologia - Congresso Nazionale 1997, 1999, 2001, 2003, 2004, 2006, 2007, 2011, 2012, 2013, 2014, 2015

### NATIONAL MEETINGS

## **EDUCATIONAL ACTIVITIES**

2013 – 2016

2013 – 2014 - 2015

2002 - 2012

2006/2007 and 2007/2008

2007-2009-2010-2012-2013  
– 2014 – 2015 - 2016

Lecturer "Course of Robotic Radical Prostatectomy" – Verona, Italy

Lecturer at Master of "Aerospace Medicine" – Univ. of Padova, Italy

Lecturer at School of Urology - University of Padova, Italy

Lecturer at Master in "Clinical Risk Management" – Univ. of Padova, Italy

Lectio Magistralis "Errori in Aeronautica e Medicina"

## **MEMBERSHIPS**

Member of European Association of Urology (EAU)  
Member of Italian Association of Urology (SIU)

## **LANGUAGE**

Italian (mother tongue)  
English (professional working proficiency)  
French (professional working proficiency)

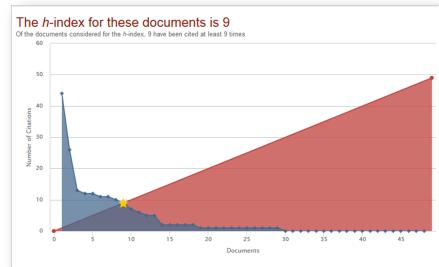
## **RESEARCH INTERESTS**

Laparoscopic and Robotic Surgery, Oncology, Urogynaecology, Urodynamics, Nanotechnology, New Materials, Computer & Technology, Non Technical Skills, Augmented Reality

## **IMPACT FACTOR AND H-INDEX**

Impact Factor (2016, Mar)  
H-Index (Google Scholar)  
H-Index (SCOPUS)  
Research Gate

>200  
9  
9  
35.66



## **CONTACT DETAILS**

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Twitter	fabriziodalmoro