

## **Antonio Luigi Pastore, Associate Professor@Sapienza University of Rome, MD, PhD**

**Name and Surname** Antonio Luigi Pastore

**Place of Birth** Rome

**Italian citizenship**

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**Languages** Italian, English, Spanish

### **Part II - Qualifications achieved**

#### **Degree**

1999

Faculty of Medicine and Surgery

University of Rome "La Sapienza" 19.07.1999

Grade 110/110 and honors

#### **Specialization**

1999 - 2004

Graduate School of Urology

University of Rome "La Sapienza"

04.11.2004

Specialization 70/70 and honors

#### **Physician Doctorate (PhD)**

25.06.2008

Faculty of Medicine and Surgery University of Rome La Sapienza

Physician Doctorate - XX Cycle in "Advanced technologies in surgery"

#### **Other experiences and qualifications obtained**

- 2006 Clinical Fellowship Universitätsklinik für Urologie Poliklinika, Tutor: Prof. Dr. Paolo Fornara, Halle (Saale) Fellowship
- 2008 ESU-WEIL CORNELL Master Class in Urology, Salzburg Fellowship
- 2011 Masterclass "Sapienza" University of Rome in: Minimally Invasive Surgery in Emergency Care ", Tutor Prof. Marco Catani Master
- 2015 Clinical and Research Fellowship in minimally invasive robotic surgery in oncologic urology and robot assisted renal transplant (tutors Prof A. Breda, Prof. J. Palou), Fundació Puigvert, Barcelona Fellowship

### **Part III - Clinical and Academic Positions**

**III A - National Scientific Qualification** (ASN SSD 06E2 / MED24 - Urology, Associate and Full Professor Qualification)

2018 - 2027 Ministry of Education, University and Research National Scientific Qualification (ASN) Call 2016-2018 (DD n.1532 / 2016) Qualified for the title of Associate Professor, Urology (06 / E2 - MED 24)

2021 - 2030 Ministry of Education, University and Research National Scientific Qualification (ASN) Call 2018-2020 (DD n.2175 / 2018) Qualified for the title of Full Professor, Urology (06 / E2 - MED 24)

### **III B - Clinical Positions**

Year	Establishment	Position
2008 - 2011	"Alfredo Fiorini" Hospital, Terracina (LT), UOC Urology	Medical Director
2011 - ongoing	ICOT Latina Institute, UOC University	Urology Medical Director

### **Part IV - Teachings and academic assignments**

#### **IV A - Teachings**

2010 - ongoing 30892 Medicine and surgery "E" Polo Pontino LM-41  
1026646 INTEGRATED MEDICAL-SURGICAL PATHOLOGY II Full professor

2010 - ongoing 30892 Medicine and surgery "E" Polo Pontino LM-41  
1056195 INTEGRATED MEDICAL SCIENTIFIC METHODOLOGY Full professor

2013 - ongoing 29872 Physiotherapy (qualifying for the health profession of Physiotherapist) - Degree course F - ASL Latina (north district) L / SNT2  
1034843 REHABILITATION IN THE SPECIALIST AREA Tenured teacher

2011 - ongoing 29868 Nursing (qualifying for the health profession of Nurse) - Degree course W - ASL Latina Formia - Gaeta L / SNT1  
1034957 CLINICAL NURSING IN SURGICAL AREA Tenured teacher

2016 - ongoing 29857 Nursing (qualifying for the health profession of Nurse) - Degree course E - ASL Rome 1 - S. Spirito - Rome L / SNT1  
1034957 CLINICAL NURSING IN SURGICAL AREA Tenured teacher

2016 - ongoing 30014 Nursing (qualifying for the health profession of Nurse) - Rome ASL Rome 2 L / SNT1  
1035034 NURSING OF THERAPEUTIC AND ASSISTENTIAL PROCESSES IN THE SURGICAL AREA Tenured teacher

#### **Teachings at graduate schools**

2011 - ongoing School of Residency in Urology (SAS 5505) University of Rome La Sapienza  
1st Year "Physiology of the male urinary and genital-reproductive system  
2nd Year "Semeiotics of the urinary and genital-reproductive male system" Full professor

#### **National and international I-II level master's courses**

2012-2013 - Member of the Scientific Didactic Council, Lecturer of the II level INTERNATIONAL MASTER (in collaboration with University of Pharmacy and Medicine "Carol Davila" - Bucharest) in "Technological innovations in advanced laparoscopic surgery (code 16292)"  
Member of the Didactic-Scientific Council and Lecturer

2014-2015 Member of the Scientific Didactic Council, Professor of the II level MASTER in "Technological innovations in endoscopic and advanced laparoscopic urological surgery (code 276732)" - Year 2014-2015  
Member of the Didactic-Scientific Council and Lecturer

2015-2016 Member of the Scientific Didactic Council, Professor of the II level MASTER in "Technological innovations in endoscopic and advanced laparoscopic urological surgery (code 27673)" - Year 2015-2016 Member of the Didactic-scientific Council and Professor

2016-2017 Member of the Scientific Didactic Council, Professor of the II level MASTER in "Robot-assisted urological surgery: basic techniques, reconstructive and advanced oncological surgery (code 29010)" - Academic year 2016-2017. Member of the Didactic-Scientific Council and Teacher 2016-2017 Director of the 1st Level University Master in "Technological Innovations in Advanced Endoscopic and Laparoscopic Urological Surgery" (code 2763) "- Year 2016-2017 Director and Lecturer

2019-2020 Member of the Scientific Didactic Council, Teacher of the II level MASTER in "Laparoscopic and robotic urological surgery: basic techniques, reconstructive and advanced oncological surgery" COD 30543 - Year 2019-2020 Member of the Didactic-scientific Council and Teacher

## **Part V - Member of National and International Scientific Societies, Awards and Acknowledgments**

### **VA - Membership; Year; Title**

2004 - ongoing Ordinary Member - European Association of Urology (UAE)

2006 - ongoing Ordinary Member - Italian Urologists Association (AURO.it)

2004 - ongoing Ordinary Member - Italian Society of Urology (SIU)

2006 - ongoing SIA Ordinary Member (Italian Society of Andrology)

2006 - ongoing SIUD Ordinary Member (Italian Society of Urodynamics)

2008 ongoing ICS (International Continence Society) Ordinary Member

2009 - 2019 Ordinary Member of SPIGC (Polispecialistic Society of Young Surgeons) and Referent for Specialty - Urology

2011 - ongoing International Ordinary Member of the American Urological Association (AUA)

### **VB - National and international awards and recognitions**

2006 Chosen to "Who's Who" in Medicine and Healthcare

2002 Best article published in the journal Urologia Internationalis, Official Organ of the Italian Society of Urology in 2002, Alessandro Sciarra, Giuseppe Voria, Gianna Mariotti, Vincenzo Gentile, Antonio Luigi Pastore, Franco Di Silverio: "Histopathological aspects associated with the diagnosis of benign prostatic hyperplasia: clinical implications. "

2003 Best poster Award XVIII Congress of the European Association of Urology (UAE), Madrid 12-15 March 2003, Alessandro Sciarra, Vincenzo Gentile, Giuseppe Voria, Antonio Luigi Pastore, Gianna Mariotti, Franco Di Silverio: "Effect of non-steroidal antiandrogen monotherapy versus castration therapy on neuroendocrine differentiation in prostate carcinoma

2003 Best Poster Award American Urological Association (AUA) Annual Meeting Chicago, April 26 - May 1, 2003, Alessandro Sciarra, Giuseppe Voria, Antonio Luigi Pastore, Gianna Mariotti, Rossana Lucera, Franco Di Silverio: "Chromogranin A serum levels during intermittent versus continuous androgen deprivation therapy for prostate adenocarcinoma

2003 Communication awarded at the XIII National Congress of the Italian Society of Oncological Urology (SIURO), 8-11 November 2003 Ancona, Alessandro Sciarra, Vincenzo Gentile, Giuseppe D'Eramo, Giuseppe Voria, Antonio Luigi Pastore, Gianfilippo Salvatori: "A combination therapy of

ethinylestradiol and somatostatin analogue reintroduces objective clinical responses and reduces Chromogranin A (CgA) levels in androgen ablation - refractory prostate cancer patients ".  
2005 Best poster Award XX Congress of the European Association of Urology (UAE), Istanbul 16-19 March 2005, Alessandro Sciarra, Antonio Luigi Pastore, Annamaria Autran, Gianfilippo Salvatori, Luca Albanesi, Antonio Cardi, Franco Di Silverio: "A combination therapy of ethinylestradiol and somatostatin analogue reintroduces objective clinical responses in androgen ablation - refractory prostate cancer patients ".  
2010 SIUD Award (Italian Society of Urodynamics) for the Best Scientific Contribution to the 34th SIUD National Congress for Communication entitled: "Bladder Symptoms in Parkinson's disease: a study with the Overactive Bladder Questionnaire in a large cohort of patients". Verona, June 17-19, 2010  
2017 Best Poster Award at Poster Session 22: "Outcome in minimally invasive surgery for BPO", during the 32nd UAE Congress, London 24-28 March 2017  
2018 Best Poster "American Urological Association" San Francisco U.S., MP 05 Prostate cancer: Localized: Surgical therapy I, May 18-21, 2018

## **Part VI - Member of the Editorial board**

2011 - ongoing "World Journal of Clinical Urology" (ISSN 2219-2816, DOI: 10.5410) Editorial Board Member  
2013 - 2017 Member of the "Future Committee" (quarterly magazine of the Italian Society of Urology - SIU) relating to the Communication Office by the Executive Committee of the Italian Society of Urology for the four-year period 2013-2017 Editorial Board Member  
2014 - ongoing "Journal of Urology and Research" Editorial Board Member  
2016 Member of the Editorial Committee of the scientific treatise: "Functional Urologic Surgery in Neurogenic and Oncologic Diseases: Role of Advanced Minimally Invasive Surgery". Published by Springer International Publishing Switzerland, 2016 Editorial Board Member  
2016 - ongoing "Cancer Translational Medicine" (Cancer Transl Med, E-ISSN: 2395-3012, Print-ISSN: 2395-3977) Editorial Board Member  
2016- ongoing Editorial Member of Journal of Fertility & Infertility Editorial Board Member  
2016 - ongoing "Clinics in Surgery (field of Urology Surgery) Editorial Board Member  
2016 - ongoing "Journal of Aging & Age Related Disease" Editorial Board Member  
2016 - ongoing "Urology Updates" Editorial Board Member  
2017 - ongoing Mathews Journal of Urology & Nephrology "ISSN 2577-1396 Editorial Board Member  
2018 - ongoing "Journal of Oncology and Cancer Research" Editorial Board Member  
2018 - ongoing "Journal of Andrology" Editorial Board Member  
2019 - ongoing "Annals of Surgery and Perioperative Care" ISSN: 2573-5314 Editorial Board Member  
2016 - ongoing "Clinics in Oncology" (Prostate Cancer Editorial Board) Editorial Board Member  
2019 - ongoing "Gynecology and Pelvic Medicine" Editorial Board Member  
2018 - ongoing Oncotarget Reviewer  
2016 - ongoing Nature Reviews Urology Reviewer  
2016 - ongoing World Journal of Urology Reviewer  
2011 - ongoing Urology The Gold Journal Reviewer  
2015 - ongoing Journal of Endourology Reviewer  
2015 - ongoing Minerva Urologica e Nefrologica Reviewer  
2016 - ongoing International Journal of Urology Reviewer  
2012 - ongoing World Journal of Surgical Oncology Reviewer

2014 - ongoing World Journal of Clinical Urology Reviewer  
2016 - ongoing Asian Journal of Andrology Reviewer  
2016 - ongoing Andrology Reviewer  
2018 - ongoing Therapeutic Advances In Urology Reviewer

## **Part VII - Research Activities**

2002 From March 2002 to October 2002, Investigator in the study protocol (Phase III): Vardenafil vs. Sildenafil "on demand" in patients suffering from erectile dysfunction, in collaboration with Bayer®, STUDIO BAY 38-9456 / 100446 ED CARE, at the Department of Urology "U. Bracci ", University of Rome" La Sapienza ", Principal Investigator Prof. Vincenzo Gentile Investigator

2003 From October 2002 to September 2003, Investigator in the study protocol (Phase III) Eli Lilly and Company n.7004, H6D-MC-LVFH: "A randomized, double-blind, parallel, placebo-controlled study in men with erectile dysfunction to evaluate the efficacy and safety of Tadalafil when sexual attempts occur at specific time points after dosing ", at the Department of Urology" U. Bracci ", University of Rome" La Sapienza "Principal Investigator Prof. Vincenzo Gentile

2004 From November 2002 to May 2004, Investigator in the study protocol (Phase III) Eli Lilly and Company n.7925, H6D-VI-LVFH: "Switching From Sildenafil Citrate to Tadalafil in Treatment of Erectile Dysfunction: Multinational Assessment of Treatment Preference Tadalafil vs. Sildenafil ", at the Department of Urology" U. Bracci ", University of Rome" La Sapienza ", Principal Investigator Prof. Vincenzo Gentile

2007 From March 2003 to April 2007 Investigator in the study protocol (Phase III) Glaxo SmithKline n ° ARI40006: "A randomized double blind, placebo-controlled, parallel group study of the efficacy and safety of Dutasteride 0,5mg administered once daily for four years to reduce the risk of biopsy-detectable prostate cancer ", at the Department of Urology" U. Bracci "of the University of Rome" La Sapienza ", Principal Investigator Prof. Franco Di Silverio

2007 Investigator in study protocol (Phase IV) Pfizer n ° A6121127: (TOLTERODINE), "A randomized, double blind, placebo controlled DETROL LA" ADD ON "to alpha blocker study in men with persistent overactive bladder symptoms of urinary frequency and urgency with / without urgency incontinence after previous monotherapy with alpha blocker ", at the Neuro-Urology Unit of the University of Rome" La Sapienza "- Polo Pontino, ICOT Latina

2007 Investigator in the clinical protocol (Phase II) Astellas n. 178-CL-044 Dragon: "A randomized, double blind, parallel group, placebo and active controlled, multi-center dose ranging study with the beta 3 agonist YM178 in patients with symptomatic overactive bladder", carried out at the Neuro Operative Unit -Urology of the University of Rome "La Sapienza" - Polo Pontino, ICOT Latina

2008 Investigator in study protocol (Phase II) Pfizer n ° A3711047: "A Multi-Center, Randomized, Parallel Group, Double-Blind, Placebo Controlled Estimation Study To Assess The Efficacy And Safety Of Modified Release UK-369,003 In The Treatment Of Men With Storage Lower Urinary Tract Symptoms (LUTS) With And Without Erectile Dysfunction (ED) ", carried out at the Neuro-Urology Unit of the University of Rome" La Sapienza "- Polo Pontino, ICOT Latina

2008 Investigator in study protocol (Phase III) Pfizer n ° A0221008: "A 12-Week, Randomized, Double-blind, Double-dummy, Placebo-controlled, Parallel-group, Multicenter Trial to Evaluate the

Efficacy and Safety of Fesoterodine in Comparison to Tolterodine ER in Patients with Overactive Bladder ", carried out at the Neuro-Urology Unit of the University of Rome " La Sapienza " - Polo Pontino, ICOT Latina.

2010 Investigator in the phase IIIb clinical trial protocol Azienda Farmaceutica ASTELLAS PHARMA 178-CL-046 (SCORPIO study) regularly approved by the Latin ASL Ethics Committee entitled "A Randomized, Double-blind, Parallel Group, Placebo and Active Controlled, Multi-center Study to Assess the Efficacy and Safety of the Beta-3 Agonist YM178 (50 mg qd and 100 mg qd) in Subjects with Symptoms of Overactive Bladder ", carried out at the Operative Unit of Urology of the University of Rome " La Sapienza ", Polo Pontino, c / o Hospital " A. Fiorini " - Terracina (Latina).

2010 Investigator in the phase IIIb clinical trial protocol of the Pfizer Pharmaceutical Company A0221045 regularly approved by the Latin ASL Ethics Committee entitled "A 24-week, multicentre trial, comprising a 12-week, randomized, double-blind, placebo-controlled, parallel -group phase, followed by a 12-week open-label phase, to evaluate the efficacy and safety of a Fesoterodine flexible dose regimen in elderly patients with overactive bladder ", held at the Operative Unit of Urology of the University of Rome "La Sapienza", Polo Pontino, c / o Hospital "A. Fiorini " - Terracina (Latina).

2010 Investigator in the Phase IIIb clinical trial protocol ASTELLAS PHARMA 178-CL-049 Pharmaceutical Company regularly approved by the Latin ASL Ethics Committee entitled "A Randomized, Double-blind, Parallel Group, Placebo and Active Controlled, Multi-center Study to Assess the Efficacy and Safety of the Beta-3 Agonist YM178 (50 mg qd and 100 mg qd) in Subjects with Symptoms of Overactive Bladder (TAURUS) ", held at the Operative Unit of Urology of the University of Rome " La Sapienza ", Polo Pontino, c / o Hospital " A. Fiorini " - Terracina (Latina).

2013 Investigator in the observational study of the Janssen-Cilag Pharmaceutical Company R096769PRE4001, PAUSE "A prospective observational study of men with premature ejaculation who are treated with priligy or alternative care", carried out at the Operational Unit of Urology of the University of Rome "La Sapienza", Polo Pontino, c / o Hospital "A. Fiorini " - Terracina (Latina).

2014 Investigator in the clinical study protocol: "EAU RF 2008-02 EVOLUTION, European Registry Evaluating Management of General Practitioners and Urologists and Pharmacological Treatment Outcomes in Patients with Lower Urinary Tract Symptoms associated with Benign Prostatic Hyperplasia, duly approved by the ASL Ethics Committee and supported by the European Society of Urology (EAU: European Association of Urology), currently under development at the "La Sapienza" University of Rome, Polo Pontino, c / oc Hospital "A. Fiorini " - Terracina (Latina).

2013 Investigator in the clinical study protocol of the Recordati Pharmaceutical Company and duly approved by the Ethics Committee of the Latina ASL entitled: "Efficacy and Safety of Silodosin in the Treatment of Lower Urinary Tract Symptoms (LUTS) in Patients with Benign Prostatic Hyperplasia : European Phase IV clinical study: The Silodosin in real-life evaluation study; real-life evaluation study of silodosin; study sponsor code: KMD 3213 IT-CL 0376. n. EUDRACT, carried out at the Operational Unit of Urology of the University of Rome "La Sapienza", Polo Pontino, c / o Hospital "A. Fiorini" - Terracina (Latina).

2013 Investigator in the Phase IIIb clinical study protocol 178-EC-001 of the Astellas Pharmaceutical Company, regularly approved by the ASL Latina Ethics Committee, entitled: "A Double-Blind, Randomized, Parallel Group, Multi-Center Study to Evaluate the Efficacy and Safety of Mirabegron Compared to Solifenacin in Subjects with Overactive Bladder (OAB) Treated with

Antimuscarinics and dissatisfied due to the lack of efficacy ", the BEYOND Study,)", carried out at the Operational Unit of Urology of the University of Rome "La Sapienza", Polo Pontino.

2014 Principal Investigator for the Observational Study: "SOPHY - STANDARD OPERATING PROCEDURES FOR HYPOGONADISM INFORMATION AND CLINICAL TRAINING PROGRAM FOR THE IDENTIFICATION AND DIAGNOSIS OF HYPOGONADISM", in collaboration with SIAMS (Italian Society of Andrology and Sexual Medicine), held at the 'Operative unit of Urology of the University of Rome "La Sapienza", Polo Pontino.

2015 Investigator in the study: "Randomized, double-blind, parallel-group, placebo-controlled and active-controlled multicenter study, to evaluate the efficacy, safety and tolerability of solifenacin succinate combinations and mirabegron versus solifenacin succinate or mirabegron monotherapy in the treatment of overactive bladder. Protocol: 178-CL-101 (SYNERGY) ", carried out at the Operational Unit of Urology of the University of Rome" La Sapienza ", Polo Pontino.

2016 Investigator in the clinical protocol: "A Randomized, Double-Blind, Parallel-Group, Active-Controlled, Multicenter Study to Evaluate the Long-Term Safety and Efficacy of Combination of Solifenacin Succinate with Mirabegron Compared to Solifenacin Succinate and Mirabegron Monotherapy in Subjects with Overactive Bladder 178-CL-102 "(Continuation of Study 178-CL-101), held at the UOC of Urology, Sapienza University of Rome, Polo Pontino headquarters.

2019 Investigator for study ASTELLAS: PLUS 178-MA-1008: A phase 4, double blind, randomized, placebo-controlled, multi-center Study to evaluate the efficacy, safety, and tolerability of Mirabegron in Men with Overactive Bladder (OAB) symptoms while taking the alpha-blocker Tamsulosin Hydrochloride for lower urinary tract symptoms (LUTS) due to benign prostatic hyperplasia (BPH)

2020 Investigator for Study D-FR-52120-222: A phase-III multicentre, randomized, double blind, parallel group, placebo-controlled study to assess the efficacy and safety of one or more intradetrusor treatments of 600 or 800 units of DYSPORT for the treatment of urinary incontinence in subjects with neurogenic detrusor overactivity due to spinal cord injury or multiple sclerosis.

### **International and national research projects, admitted for funding on the basis of competitive calls which provide for peer review**

2006 - 2009 University research funding 2006: "Evaluation of the detrusor and urothelial expression of the beta 3 adrenergic receptor and of the Nerve Growth Factor in patients with neurological bladder and study of their modifications during antimuscarinic therapy in correlation with symptomatic variations and urodynamic findings ", Member of the Research Group lasting 36 months. Member of the Research Group

2007 - 2010 Funding for University Research Projects 2007: "Correlation between beta-3-adrenergic receptor expression and the Nerve Growth Factor, the structural and ultrastructural morphology of the detrusor and urothelium with clinical and urodynamic changes in patients with bladder neurological before and during antimuscarinic therapy ". Duration 36 months, Role Member of the Research Group.  
Research group member

2008 - 2010 Funding for University Research Projects 2008: "Molecular mechanisms involved in the proliferation and differentiation of human bladder cancer. Possible role of muscarinic receptors and transcription factor EGR1. Diagnostic and therapeutic implications." Duration 24 months; Role Member of the Research group

2013 Funding of 2012 University Research Projects entitled: "Reproductive health and infertility of couples: qualitative, morphometric and comparative analysis of structural and ultrastructural markers of quality in gametes and human gonadal tissue". Duration 12 months, Role: Research group member  
Research group member

2016 Funding "Acquisition of medium and large university scientific equipment 2013"; Title of the Research Program: "Software for Texture Analysis in Computed Tomography and Magnetic Resonance: a potential biomarker in oncologic imaging". Duration 24 months; Role: Member of the Research Project. Research group member

2016 Funding for University Research Projects; Title of the 2015 Research Program: "QUALITATIVE, MORPHOMETRIC AND COMPARATIVE ANALYSIS OF THE ULTRASTRUCTURAL INDICATORS OF THE GAMETE QUALITY, FOR THE PRESERVATION OF REPRODUCTIVE HEALTH AND THE CARE OF COUPLE FERTILITY". Duration 12 months; Role: Member of the Research Group Member of the research group

2017: QUALITATIVE, MORPHOMETRIC AND COMPARATIVE ANALYSIS OF THE ULTRASTRUCTURAL MARKERS OF GAMETI QUALITY, FOR THE PRESERVATION OF REPRODUCTIVE HEALTH AND THE CARE OF COUPLE FERTILITY. Research group member

2017

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2018 Medium Projects Responsible: NOTTOLA Stefania Annarita Protocol number: RM116154B970B620 2017: PRESERVATION OF FERTILITY: QUALITATIVE, MORPHOMETRIC AND COMPARATIVE ANALYSIS OF ULTRASTRUCTURAL QUALITY MARKERS IN THE RANGE AND GONADIC TISSUE. Research group member

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2019 Medium Projects Responsible: NOTTOLA Stefania Annarita Protocol number: RM11715C54A7D4F0 2018: PRESERVATION OF FERTILITY, PREVENTION AND TREATMENT OF INFERTILITY: QUALITATIVE, MORPHOMETRIC AND COMPARATIVE ANALYSIS OF ULTRASTRUCTURAL MARKERS OF QUALITY AND GAMETI GROUP research component GAMETI

### **Part VIII - Scientific research activities (Keywords AND Description)**

Oncology (Kidney, Prostate, Bladder, Testis)

Functional urology (benign prostatic hyperplasia, bladder hyperactivity, urinary incontinence)

Andrology (erectile dysfunction, premature ejaculation)

Urinary stones (treatment with minimally invasive procedures) The research activity focused on oncological urology (basic research, medical therapy and surgical treatment), andrology, functional urology and urinary stones.

The activity has been ongoing especially in the last 10 years and has included original research ideas on the technological applications of minimally invasive endoscopic, laparoscopic and robotic surgery for the treatment of uro-oncological, functional and urinary stones.



## Part IX- INTERNATIONAL PUBLICATIONS INDEXED WITH IMPACT FACTOR

1. Al Salhi Y, Fuschi A, Martoccia A, Velotti G, Suraci PP, Scalzo S, Rera OA, Antonioni A, Valenzi FM, Bozzini G, Carbone A, **Pastore AL**. Laparoscopic radical nephroureterectomy with only three trocars: Results of a prospective single centre study. Arch Ital Urol Androl. 2022;94(1):7-11. doi: 10.4081/aiua.2022.1.7.
2. Anceschi U, DI Maida F, Flammia RS, Bigazzi B, Grosso AA, Fede Spicchiale C, Mari A, Brassetti A, Tuderti G, Ferriero MC, Bove AM, Misuraca L, Mastroianni R, Mattioli M, Fuschi A, Finazzi Agrò E, DE Nunzio C, **Pastore AL**, Minervini A, Simone G. Robotic intracorporeal Padua ileal neobladder vs Florin pouch: head-to-head comparison of mid-term urodynamic and functional profiles at two high-volume centers. Minerva Urol Nephrol. 2022 doi: 10.23736/S2724-6051.22.04884-4.
3. Cacciamani GE, Shoklapper T, Dell'Oglio P, Rocco B, Annino F, Antonelli A, Amenta M, Borghesi M, Bove P, Bozzini G, Cafarelli A, Celia A, Leonardo C, Ceruti C, Cindolo L, Crivellaro S, Dalpiaz O, Falabella R, Falsaperla M, Galfano A, Gallo F, Greco F, Minervini A, Parma P, Chiara Sighinolfi M, **Pastore AL**, Pini G, Porreca A, Pucci L, Sciorio C, Schiavina R, Umari P, Varca V, Veneziano D, Verze P, Volpe A, Zaramella S, Lebastchi A, Abreu A, Mitropoulos D, Shekhar Biyani C, Sotelo R, Desai M, Artibani W, Gill I; ICARUS Global Surgical Collaboration Working Group. The Intraoperative Complications Assessment and Reporting with Universal Standards (ICARUS) Global Surgical Collaboration Project: Development of Criteria for Reporting Adverse Events During Surgical Procedures and Evaluating Their Impact on the Postoperative Course. Eur Urol Focus. 2022; S2405-4569(22)00039-6. doi: 10.1016/j.euf.2022.01.018.
4. Fuschi A, Martoccia A, Al Salhi Y, Maggi M, Capone L, Suraci PP, Antonioni A, Bozzini G, Illiano E, Costantini E, Zucchi A, Cervigni M, Carbone A, **Pastore AL** [Sexual and functional outcomes after prolapse surgery: a randomized prospective comparison of trocarless transvaginal mesh and pelvic organ prolapse suspension.](#) Langenbecks Arch Surg. 2022 Feb 3. doi: 10.1007/s00423-022-02458-z. **IF=2.892**
5. Salciccia S, Rosati D, Viscuso P, Canale V, Scarrone E, Frisenda M, Catuzzi R, Moriconi M, Asero V, Signore S, De Dominicis M, Emiliozzi P, Carbone A, **Pastore AL**, Fuschi A, Di Pierro GB, Gentilucci A, Cattarino S, Mariotti G, Busetto GM, Ferro M, De Berardinis E, Ricciuti GP, Panebianco V, Magliocca FM, Del Giudice F, Maggi M, Sciarra A. Influence of operative time and blood loss on surgical margins and functional outcomes for laparoscopic versus robotic-assisted radical prostatectomy: a prospective analysis. Cent European J Urol. 2021;74(4):503-515. doi: 10.5173/ceju.2021.0177. **IF=1.228**
6. Fuschi A, Al Salhi Y, Sequi MB, Velotti G, Martoccia A, Suraci PP, Scalzo S, Asimakopoulos A, Bozzini G, Zucchi A, De Nunzio C, Carbone A, **Pastore AL** Evaluation of Functional Outcomes and Quality of Life in Elderly Patients (>75 y.o.) Undergoing Minimally Invasive Radical Cystectomy with Single Stoma Ureterocutaneostomy vs. Bricker Intracorporeal Ileal Conduit Urinary Diversion. J. Clin. Med. 2022, 11(1), 136; <https://doi.org/10.3390/jcm11010136>. **IF=4.242**

7. Stefano Salciccia, Davide Rosati, Pietro Viscuso, Vittorio Canale, Emiliano Scarrone, Marco Frisenda, Roberta Catuzzi, Martina Moriconi, Vincenzo Asero, Stefano Signore, Mauro De Dominicis, Paolo Emiliozzi, Antonio Carbone, **Antonio Luigi Pastore**, Andrea Fuschi, Giovanni Battista Di Pierro, Alessandro Gentilucci, Susanna Cattarino, Gianna Mariotti, Gian Maria Busetto, Matteo Ferro, Ettore De Berardinis, Gian Piero Ricciuti, Valeria Panebianco, Fabio Massimo Magliocca, Francesco Del Giudice, Martina Maggi, Alessandro SciarraInfluence of operative time and blood loss on surgical margins and functional outcomes for laparoscopic versus robotic-assisted radical prostatectomy: a prospective analysis. *Cent European J Urol*. 2021; 74: 503-515 **IF = 1.228**
8. Bozzini G, Bevilacqua L, Besana U, Calori A, **Pastore A**, Romero Otero J, Macchi A, Broggin P, Breda A, Gozen A, Inzillo R, Puliatti S, Sighinolfi MC, Rocco B, Liatsikos E, Muller A, Buizza C. Ureteral access sheath-related injuries vs. post-operative infections. Is sheath insertion always needed? A prospective randomized study to understand the lights and shadows of this practice. *Actas Urol Esp (Engl Ed)*. 2021; 45(9):576-581. doi: 10.1016/j.acuroe.2020.11.010. **IF =0.994**
9. Asimakopoulos AD, Colalillo G, Telesca R, Mauriello A, Miano R, Di Stasi SM, Germani S, Finazzi Agrò E, Petrozza V, Caruso G, Carbone A, **Pastore AL**, Fuschi A. T1 Bladder Cancer: Comparison of the Prognostic Impact of Two Substaging Systems on Disease Recurrence and Progression and Suggestion of a Novel Nomogram. *Front Surg*. 2021;8:704902. doi: 10.3389/fsurg.2021.704902. **IF = 2.7.18**
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121. Macchiarelli, G., Tritapepe, L., Picucci, K., Sposato, B., **Pastore, A.**, Martuscelli, E. [The ultrastructural aspects of myocardial stunning after carbon monoxide poisoning.](#) (1998) Cardiovascular Imaging, 10 (2), pp. 95-99. **IF = -----**

## **Part X - Textbooks (Textbooks and chapters in textbooks)**

### **Textbooks**

Springer Book:

1. Functional Urologic Surgery in Neurogenic and Oncologic Diseases Role of Advanced Minimally Invasive Surgery Editors: Carbone, A., Palleschi, G., Pastore, A.L., Messas, A. (Eds.) Editor Springer. DOI: 10.1007 / 978-3-319-29191-8\_4.
2. Complications of Surgery for Male Urinary and Fecal Incontinence Editors: Siracusano, S., Dodi, G., Pennisi, M., Gozzi, C., Pastore, A.L., Cerruto, M.A. (Eds.)

### **Chapters in textbooks:**

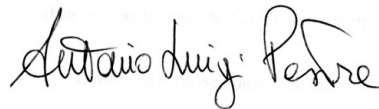
1. Obstructive and Non-Obstructive Azoospermia. Antonio Luigi Pastore, Giovanni Palleschi, Luigi Silvestri, Antonio Carbone. In book: Male Infertility. DOI: 10.5772 / 32283.
2. Pelvic Organ Prolapse. Elisabetta Costantini, Franca Natale, Antonio Carbone, Antonio Luigi Pastore, Giovanni Palleschi. In. Practical Functional Urology, pp. 153-237 DOI: 10.1007 / 978-3-319-25430-2\_7. Springer Editor.
3. Functional Urologic Surgery in Neurogenic and Oncologic Diseases Role of Advanced Minimally Invasive Surgery Editors: Carbone, A., Palleschi, G., Pastore, A.L., Messas, A. (Eds.) Editor Springer. DOI: 10.1007 / 978-3-319-29191-8\_4.
4. Essential in Advanced and Metastatic Prostate Cancer management (Editors: Cosimo De Nunzio, Andrea Tubaro Roma, Italy); Chapter 5 Chapter 5: Hormone Therapy: Historical Overview, Molecular biology of Androgen Axis, Source of Androgens Author: Pastore A, Palleschi G, Carbone A, Latina, Italy. ISBN: 978-88-7711-966-7

### **Direction or participation in activities of National and International research groups**

1. Participation as Speaker at the National Consensus Conference "On the state of the art on indications and methods of use of indwelling bladder catheterization and intermittent bladder catheterization in post-acute of Urodynamics), SoMIPAR (Italian Medical Society of Paraplegia), Simfer (Italian Society of Physical Medicine and Rehabilitation)]. Piacenza, 14-15 December 2006.
2. Scientific Secretariat of the Agorà Project - Erectile Dysfunction (2010) for the revision of texts and slides for the purpose of publishing a special edition of the journal "Clinical Practice" on Erectile Dysfunction.
3. Editorial Collaboration on the "Agorà Project - Erectile Dysfunction" (2011) for the scientific collaboration in the Survey on Erectile Dysfunction
4. Member of the Faculty of the web-conference AGORA 'Erectile Dysfunction (2012) entitled: "Clinical practice: how to orient yourself in the absence of universal guidelines".
5. Contact person for uro-gynecological surgery in the Emergency and Traumatology specialist area, within the SPIGC Multi-Specialist Committee (Italian Society of Young Surgeons), for the three-year period 2012-2015
6. Elected Member of the "Future Committee" (quarterly magazine of the Italian Society of Urology - SIU) relating to the Communication Office by the Executive Committee of the Italian Society of Urology for the four-year period 2013-2017

7. Member of the AGILE group "Italian Group for Advanced Laparo-Endoscopic and Robotic Urologic Surgery" from 2013 to today
8. Member of the Scientific Commission "MALE PELVIC AREA" of the Italian Society of Urodynamics (SIUD) for the three-year period 2015-2018 and subsequently renewed for the three-year period 2018-2021 (Attachments: certifications, Congress programs of the Male Pelvic Commission, Extract from the Springer textbook "Complications of Surgery for Male Urinary and Fecal Incontinence")
9. Member of the "Latin American Renal Cancer Group (L.A.R.C.G.)" research group for basic, epidemiological and clinical-surgical research on kidney cancer.
10. Member of the scientific commission for the revision of the abstracts of the national congress of the Italian Society of Urology from 08-02-2016 to today
11. Member of the scientific commission for the revision of the abstracts of the national congress of the Italian Society of Urodynamics from 31-01-2020 to today
12. Coordinator of the SIUD Male Pelvic Area Committee from 2021 to 2024

Rome, 28/APR/2022

A handwritten signature in black ink, reading "Antonio Luigi Perre". The signature is written in a cursive style with a large, stylized initial 'A'.