

## CURRICULUM VITAE

### PERSONAL DATA

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**NAME:** Mario Álvarez Maestro

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### **UNIVERSITY STUDIES:**

**-LICENSED in Medicine and Surgery. Universidad Complutense de Madrid. 1997-2002.**

Examen MIR enero de 2003.

**-Specialist in Urología vía MIR in the Hospital Universitario La Paz. 2003-2008** under the tutorship of Professor Luis Martínez-Piñero (Chairman of the Section Office of the European Assoc. of Urology)

**-Fellow of European Board of Urology (FEBU) (Brussels, 2010)**

**- Fellow of European Committee of Sexual Medicine (FECSM) ( Amsterdam 2012)**

**-Membership of Subcommittee (Penis and Testis) European Society of Urology Oncology (ESOU-EAU) since 2015.**

**-Membership of Subcommittee (Prostate Cancer) European Society of Urology Oncology (ESOU-EAU) since 2016**

**- Board Member EAU Section of Genitourinary Reconstructive Surgeons (ESGURS) since 2015**

**- Board Member-Endourology & Minimally Invasive Surgery Group of the Young Academic Urologists of the European Association of Urology (EAU) since 2013.**

**- Selected to participate in the prestigious STEPS Meet-the-Expert Session Saturday 21st January 2017, 2.30 – 4.45pm, Barcelona, Spain**

**During the 14th Meeting of the EAU Section of Oncological Urology (ESOU) (PROSTATE CANCER DISCUSSION GROUP).**

**-Participation (Author) in the Urolithiasis Guidelines Course European Association Urology (2016)**

**-Member of Spanish National Speciality Urology Commission (residing Under the Ministry of Health) representing the RESIDENTS (2006-2009).**

**-Member of ESRU (European Society of Residents of Urology) from 2006, as National Communication Officer (NCO) of Spain and *database manager of ESRU.***

- Member of International Young Urologists Association (IYUA) like Spanish Urologist.
  - Member of Review Editorial Board of “European Urology”, “Journal of Urology”, “Urology”, “World Journal of Urology”, “Journal of Endourology”, “Annals of Urology”, “Archivos Españoles de Urología”, “Actas Españolas de Urología” and “Journal of Medical Reports”.
  - Attending Urologist: Department of Urology Hospital Universitario La Paz (Madrid, Spain) since August 2015.
  - Membership GENITOURINARY TUMORS COMMITTEE LA PAZ UNIVERSITY HOSPITAL since August 2015 like urologist.
  - Miembro de la Comisión Hospitalaria de Nuevas Tecnologías y Metodos Diagnosticos del Hospital Universitario La Paz desde Noviembre de 2016
  - Dr. Mario Alvarez Maestro (EU-ACME membership ID- CME-120903) was awarded with free entry to the 25<sup>th</sup> Anniversary EAU Congress in Barcelona due to have answered correctly the most MCQs from the Journals of the European Urology, Supplements and Update Series in 2009.
  - FELLOW of European Board of Urology (14/06/2010) in Brussels with score in the Oral Examination of 9.
  - Reviewer of Guidelines Documents of the European Association of Urology in 2014.
  - Professor for clinical training, Complutense University of Madrid, since 2010.
  - Professor for clinical training in European University of Madrid,since 2012.
  - Active clinical researcher in Clinical Research Office of the Endourological Society (CROES): Renal Mass Study and UTUC (Upper Tract Urinary Cancer) Registry.
  - Premio “Antonio Puigvert” en el Congreso de la Confederación Americana de Urología (CAU) en Punta del Este (Uruguay)(2014) (a favor de Mario Alvarez-Maestro).
  - Nowadays I am participating in the Molecular Oncology Master (MOM) (September 2016-September 2017). The MOM program is offered by the Centro de Estudios Biosanitarios (CEB) (Biosciences Studies Centre) in collaboration with the CNIO and has the recommendation of the European School of Oncology (ESO). The MOM is a training program for clinical oncologists, pathologists, hematologists and other medical specialists or biomedical graduated students from fields associated with tumor disease.
1. MODULE I : CELLULAR AND MOLECULAR BIOLOGY OF CANCER (September 2016 – December 2016).

2. MODULE II: MOLECULAR PATHOLOGY (January 2017 – March 2017).
3. MODULE III: MOLECULAR ONCOLOGY (April 2017 – June 2017)
4. MODULE IV: RESEARCH PROJECT.

**-Chair International Relations Office Spanish Urological Association since January 2018**

-NIDA Clinical Trials Network Certificate of Completion  
to certify your completion of the six-hour required course on:  
GOOD CLINICAL PRACTICE (10/2018-10/2021)

**MEMBERSHIPS**

- AEU (Spanish Association of Urology)
- EAU (European Association of Urology)
- AUA (American Urology Association)
- SUM (Madrid Urological Society)
- EATS (European Association for Transluminal Surgery).
- ESSM (European Society of Sexual Medicine).
- ISSM (International Society of Sexual Medicine).
- ENDOUROLOGY SOCIETY.

**LANGUAGES**

**ENGLISH: CERTIFICATE OF NATIONAL LANGUAGES SCHOOL.**

**FRENCH: CERTIFICATE OF NATIONAL LANGUAGES SCHOOL**

**INTERNATIONAL:**

- Participation in the Young Academic Urologists Meeting (16 November 2014, Lisbon, Portugal).
- Participation in the Young Academic Urologists Meeting (November 2015, Barcelona, Spain)
- Participation in EAU Young Academic Urologists Meeting (YAUM), Milan, Italy 27 November 2016 .
- 1<sup>st</sup> Madrid Men´s Health Meeting in recognition for completion of the Coloplast (the program was conducted by Dr. Perito and Dr. Romero). (20<sup>th</sup> March 2015).
- 30<sup>th</sup> World Congress of Endourology and SWL , Instanbul, turkey (4-8/09/2012).
- 21st Annual EAU Congress (Paris)(2006), participation in the European Society of Residents of Urology (ESRU) MEETING and ESU course
- 22<sup>nd</sup> Annual EAU Congress (Berlin)(2007), participation in the ESRU MEETING and ESU courses.
- 23<sup>rd</sup> Annual EAU Congress (Milan)(2008), participation in the ESRU MEETING and ESU courses.

- 24<sup>TH</sup> Annual EAU Congress (Stockholm) (2009), participation in the ESRU MEETING and ESU courses
- 25<sup>th</sup> Annual EAU Congress (Barcelona) (2010), participation in the ESRU MEETING and ESU courses.
- 26<sup>th</sup> Annual EAU Congress (Viena) (2011), participation in the ESRU MEETING and ESU courses.
- 27<sup>th</sup> Annual EAU Congress (Paris) (2012), participation in the ESRU MEETING.
- 28<sup>th</sup> Annual EAU Congress (Milan) (2013), participation in ESU Courses, MAGNOLIA Meeting and YAU meeting.
- 29<sup>th</sup> Annual EAU Congress (Stockholm)(2014), participation in ESU Courses, MAGNOLIA Meeting and YAU meeting.
- 30<sup>th</sup> Annual EAU Congress (Madrid 2015)), participation in ESU Courses, MAGNOLIA Meeting and YAU meeting.
- 31<sup>th</sup> Annual EAU Congress (Munich 2016), participation in ESU Courses and YAU meeting.
- **Junior Member of the European Association of Urology from 2006.**
- **Full Member of the Endourology Society (from January 2007).**
- **Educational grant from Karl Storz Endoscopy (2007).**
- **Participation in 5th European Urology Residents Education Programme (EUREP) (7-12/9/2007) (Praga) and Attendance to ESRU meeting.**
- **Attendance “Challenges in Laparoscopy” (6-9/6/2007) (Burdeos).**
- **Attendance “ Challenges in Laparoscopy and Robotics” (5-7/6/2008) The European Congress of Laparoscopy 2008 ( Rome)**
- **CME Certificate in McMaster University: Educational sessions: laparoscopic left and right adrenalectomy (two credits).**
- **Membership of EATS (European Association for Transluminal Surgery).**
- **EBU written examination passed in Zaragoza (2009).**
- **ESU-Weill Cornell Master Class in Urology (Salzburg, Austria, 19-25 July 2009).**
- **2<sup>nd</sup> European Multidisciplinary Meeting on Urological Cancer (EMUC 2009) (Barcelona, Spain).**
- **Participation in European Society of Residents of Urology Autumn Meeting, Ljubljana (Slovenia), 24-october-2009**
  - **“Residents and new qualified urologists in Urology International Summit 2010” (23-24/01/2010) in Turkey participating in the scientific Committee and speaker (“Urological Spanish Training Programme”).**
- **Participation in European Men’s Health Forum (Prostate website in Spanish and sexual dysfunction) like Spanish Urologist: <http://multilingual.yourprostate.eu/>**
- **Participation in the 3rd World Congress on Controversies in Urology (CURY) (25-28/02/2010).**
- **Participation in ACS Surgical procedures of American College of Surgeons (2010).**
- **Participation and Attendance in American Urological Association Meeting 14-19 May 2011 (Washington) with 47.5 credits (CME)**
- **Participation in 4<sup>th</sup> Annual Congress Cancer (22-25 May 2011)(Beijing, China) like speaker in**

**Track 3-7: Laparoscopic Techniques in Uro-Oncology and Digestive System Cancer**  
08:30-12:00, May 25, 2011 (Wednesday)

<b>Chair</b>	<b>Dr. Mario Alvarez Maestro</b> , Professor, Hospital Infanta Sofia, Spain
9:20-9:45	<b>Title:</b> <i>New Laproscopic Techniques in Uro-oncology: Notes, Less, obotics (State of Art)</i> <b>Dr. Mario Alvarez Maestro</b> , Professor, Hospital Infanta Sofia, Spain

- **Participation in EURO FORUM 2011 Mirroring Advances and Controversies in Urology (30 September-1 October 2011, Hamburg, Germany).**
- **Magnolia investigators' meeting (EAU Research Foundation) 22 September 2011 in Frankfurt.**
- **Participation in 3rd Multidisciplinary Meeting Urological Cancer (EMUC 2011) (Barcelona 4-6 de noviembre del 2011).**
- **Onco Urology Forum 2011 (11-12 de noviembre del 2011) (Madrid).**
- **Attendance and participation in International Urology Experts Forum-Update on Combination Treatment for BPH-LUTS (Madrid, 16th-17th April 2013)**

**- Credit Registry Report of European Association of Urology during 2009- 2016 of 601.60 credits (EU-ACME Member ID: CME-120903).**

- **Workshop in Prostate Cancer in 12/10/2010 in Fundaci3n Puigvert (Barcelona-Spain).**
- **Participation in "Rising Star in Urology "(20-21/05/2010 in Granada-Spain).**
- **Participation in "Laparoscopic Urologic Clinical Immersion" (15-16/09/2010 in Bordeaux-France).**
- **Attendance "8<sup>th</sup> International St.Peter's State of the Art in Urology Institute of Urology (UCL) (1-3 December of 2010 in London; director: David Ralph and Hiten Patel).**
- **CME Certificate (0.75 credits) "Management of Advanced Prostate Cancer" (17/12/2010) by National Comprehensive Cancer Network (NCCN).**
- **CME Certificate (0.75 credits) "NCCN 2010 Congress Series: Genitourinary Cancers" (Treatment of Advanced Prostate Cancer) (17/12/2010) by National Comprehensive Cancer Network (NCCN).**
- **CME Certificate (0.75 credits) "NCCN 2010 Congress Series: Genitourinary Cancers" (Risk Assessment for Locoregional Prostate Cancer) (17/12/2010) by National Comprehensive Cancer Network (NCCN).**
- **CME Certificate (0.75 credits) "NCCN Guidelines Update Webinar Series™: Prostate Cancer by National Comprehensive Cancer Network (NCCN).**

- CME Certificate (1 credit) **“What Clinicians Need to Know about Molecular Markers in Solid Tumors” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- CME Certificate (0.25 credits) **“NCCN Prostate Cancer Guidelines Update” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- CME Certificate (0.50 credits) **“Initial Evaluation, Diagnosis, and Staging of Kidney Cancer” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- CME Certificate (0.50 credits) **“Surgical Management of Localized Kidney Cancer and Resectable Advanced Disease” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- CME Certificate (0.50 credits) **“Targeted Therapy Options in Unresectable and Recurrent Kidney Cancer” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- **CME Certificate (0.25 credits) “Case Presentation: Management of Advanced Kidney Cancer” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- CME Certificate (0.50 credits) **“The Role of Cytokine Therapy in Unresectable or Recurrent Kidney Cancer” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
  
- CME Certificate (0.50 credits) **“NCCN Guidelines Update Webinar Series™: Kidney Cancer” (18/12/2010) by National Comprehensive Cancer Network (NCCN).**
- CME Certificate (0.25 credits) **“New Directions in the Prevention and Management of Venous Thromboembolic Disease – NCCN 2010” (19/12/2010).**
- **CME Certificate NCCN Guidelines Update Webinar Series™: Kidney Cancer held on January 19, 2011.**
- **CME Certificate 2011 NCCN Congress Series: Genitourinary Cancer: Testicular Cancer Management of Advanced Disease held on November , 2011 (1 credit).**

### **ENGLISH PUBLICATIONS**

- 1. Laparoscopic transperitoneal radical prostatectomy in renal transplant recipients: a review of the literature.** Department of Urology, Hospital Universitario La Paz, and Department of Urology, Hospital Infanta Sofia, Madrid, Spain. *BJU Int.* 2010 Mar; 105(6):844-8.
- 8. Maestro MA, Gómez AT, Alonso Y Gregorio S, Ledo JC, de la Peña Barthel J, Martínez-Piñeiro L.**
- 2 Percutaneous ureteral catheterization in laparoscopic surgery: value of nephroscopy needle trocar.** Department of Urology, La Paz Hospital, Madrid, Spain. *Urology.* 2009 May; **73(5):1050-5.** Alonso S, **Álvarez M**, Cabrera PM, Rodríguez F, Cansino R, Tabernero A, Cisneros J, de la Peña JJ.
- 3. Case report of “An unusual testicular carcinoma” (European Urology Today, page 6, February-March 2009). Mario Alvarez Maestro.**
- M. Álvarez Maestro, G. Rodríguez Reina, JI. Martínez de Salamanca, R. Sánchez Yuste, J. Carballido Rodríguez.** Servicio de Urología. Hospital Universitario Puerta de Hierro-Majadahonda.

**4. Evaluation and treatment of kidney penetrating wounds. Ann Urol (Paris). 2006 Oct; 40(5):297-308. Review.**

Cabrera Castillo PM, Martínez-Piñeiro L, **Alvarez Maestro M**, De la Peña JJ.

4. VALORACION Y TRATAMIENTO DE LAS HERIDAS PENETRANTES DEL RIÑON. ORIGINAL RESEARCH ARTICLE. EMC-UROLOGIA, VOLUME 38, ISSUE 4, 2006, PAGES 1-10. Cabrera Castillo, PM., Martínez-Piñeiro, L., Alvarez-Maestro, M., De La Peña J.J.

**5. Adenomatoid tumors of the epididymis and testicle: report of 9 cases and bibliographic review. Arch. Esp. Urol. 2009; 62 (2): 137-14. Álvarez Maestro M, Tur González R, Alonso Dorrego JM, Jesús De la Peña Barthel J, Nistal Martín De Serrano M**

**6. Urological Training in Spain. European Tour of Residents. European Urology Today. October- November 2007.**

A case of..... Photo Quiz. European Urology Today. October-November 2007. **Alvarez Maestro M.**

**7. The surgical learning curve for laparoscopic compared to open radical prostatectomy**  
Andrew Vickers, Caroline Savage, Angel Cronin, Luis Martinez-Piñeiro, **Mario Alvarez** et al.  
Accepted in Lancet Oncology (2009).

**8. THE SURGICAL LEARNING CURVE FOR LAPAROSCOPIC COMPARED TO OPEN RADICAL PROSTATECTOMY:** Andrew J Vickers, Caroline J Savage, Angel M Cronin, Jens Rassweiler, Marcel Hruza, Ingolf A Turk, Alex J Vanni, Inderbir S Gill, Jihad H Kaouk, Luis Martínez-Piñeiro, Pedro M Cabrera, **M Álvarez**, Gunter Janetschek, F Nassar, Fernando P Secin, Karim A Touijer, Peter T Scardino, Bertrand Guillonneau. **The Journal of Urology, Volume 181, Issue 4, Supplement 1, April 2009, Pages 318-319.**

**9. Development of a laparoscopic radical prostatectomy program in an university center]**  
Cansino Alcaide JR, Cabrera Castillo PM, **Alvarez Maestro M**, Martínez-Piñeiro Lorenzo L, Cisneros Ledo J, De la Peña Barthel J. Actas Urol Esp. 2006 May; 30(5):469-73.

**10. Analysis of a laparoscopic radical prostatectomy program with 544 cases**  
Cansino Alcaide JR, **Alvarez Maestro M**, Castillo Cabrera PM, Martínez-Piñeiro Lorenzo L, Tabernero Prieto A, De la Peña Barthel JJ. Actas Urol Esp. 2006 May; 30(5):517-30.

**11. Laparoscopic radical prostatectomy versus robotic**  
Cáceres F, Sánchez C, Martínez-Piñeiro L, Tabernero A, Alonso S, Cisneros J, Cabrera Castillo PM, **Alvarez Maestro M**, Martín Hernández M, Pérez-Utrilla Pérez M, de la Peña JJ.  
Arch Esp Urol. 2007 May; 60(4):430-8. Review.

**12. Paraurethral ballon implantation in the treatment of male urinary incontinence. La Paz University Hospital experience**  
Cansino Alcaide JR, **Alvarez Maestro M**, Martín Hernández M, Cabrera Castillo PM, Pérez-Utrilla Pérez M, Rodríguez de Bethencourt F, Hidalgo Togados L, De la Peña Barthel JJ.  
Arch Esp Urol. 2007 Jul-Aug; 60(6):647-55.

**13. Pheochromocytoma: laparoscopic treatment**

Cabrera Castillo PM, Aguilera Bazán A, Cansino Alcaide JR, **Alvarez Maestro M**, De la Peña Barthel JJ. Arch Esp Urol. 2007 Nov;60(9):1.131-3.

**14. Laparoscopic urinary diversions.**

Alonso y Gregorio S, **Alvarez Maestro M**, Cabrera Castillo PM, Taberero Gómez A, Cansino Alcaide R, Cisneros Ledo J, De la Peña Barthel JJ. Actas Urol Esp. 2008 Oct; 32(9):908-15

**15. Treatment of urinary stones with laser in special conditions**

Cansino Alcaide JR, Hidalgo Togores L, Cabrera Castillo PM, **Alvarez Maestro M**, Aguilera Bazán A, Rodríguez de Bethencourt F, Codes F, de la Peña Barthel JJ. Arch Esp Urol. 2008 Nov; 61(9):1111-4.

**16. Cancer Renal.** Carballido Rodriguez J., **Alvarez Maestro M.**, Medicine-Programa de Formación Continuada Acreditado, volumen 10, issue 27, march 2009, pages 1779-1786 (DOI: 10.1016/S0304-5412(09)70585-2-

**16. Laparoscopic repair of the vesicovaginal fistula (laparoscopic O'Connor repair).**

Alonso y Gregorio S, **Alvarez Maestro M**, Cabrera Castillo PM, Hidalgo Togores L, de la Peña Barthel JJ. Actas Urol Esp. 2009 Nov; 33(10):1133-7. English,

**17. Corpora cavernosa lesion by gunshot. Case study and literature review.**

Martín Hernández M, López Tello J, Pérez Utrilla M, **Alvarez Maestro M**, Cabrera Castillo P, de la Peña Barthel JJ. Actas Urol Esp. 2009 Nov; 33(10):1138-40. Review. English

**18. Leiomyoma of the renal capsule: a case report and literature review**

**Alvarez Maestro M**, Martínez-Piñeiro L, Domínguez Franjo P, Ríos González E, Sánchez Gómez FJ, Linares Quevedo A. Actas Urol Esp. 2010 Jan;34(1):116-8. Review.

**19. Splenogonadal fusion. Report of a case and review of the literature**

**Alvarez Maestro M**, López-Tello J, Domínguez Franjo P, Ríos González E, Martínez-Piñeiro L. Actas Urol Esp. 2010 Mar; 34(3):293-5. Review

**20. Bladder schistosomiasis: case report and bibliographic review.**

**Alvarez Maestro M**, Rios Gonzalez E, Dominguez Garcia P, Vallejo Herrador J, Diez Rodriguez J, Martinez-Piñeiro L. Arch Esp Urol. 2010 Sep; 63(7):554-8. English

**21. Classic testicular seminoma that initiates as acute abdomen. A case report**

M. Girón de Francisco, **M. Álvarez Maestro**, M.Á. Pérez-Utrilla Pérez, E. Collantes Bellido Actas Urol Esp. 2010; 34:901-3.

**22. Challenging the EAU Guidelines: Role of Biopsy and Management of Small Renal Tumours. Review Article. *European Urology Supplements*, Volume 9, Issue 3, April 2010, Pages 450-453. Luis Martinez-Piñeiro, **Mario Alvarez Maestro.****



23. "Winds of Change International Urology Course" (page 5 of *European Urology Today April-May 2009*) by Mario Alvarez Maestro.

24. "ESU- Weill Cornell Masterclass in Urology- Salzburg, 2009" (page 18 of *European Urology Today October-November 2009*) by Mario Alvarez Maestro.

25. "Memories of ESRU: A remarkable experience; Building on the early gains of ESRU" (page 13 of *European Urology Today October-November 2010*) by Mario Alvarez Maestro.

26. "Traumatismo urológico con afectación uretral". Ríos González E, Martínez Piñeiro Lorenzo L, **Alvarez Maestro M**. *Urología integrada y de investigación*. En prensa.

27. **Alvarez M**, Martínez-Piñeiro L, Ríos E: Renal Tumors in Patients with von-Hippel Lindau disease: "State of Art Review". En: *Renal Cell Carcinoma*. Editado por Hendrik Van Poppel, InTech, capítulo 7 pgs. 93-110, 2011. ISBN 978-953-307-844-1.

[http://www.intechopen.com/source/pdfs/25256/InTech-](http://www.intechopen.com/source/pdfs/25256/InTech-Renal_tumors_in_patients_with_von_hippel_lindau_disease_state_of_art_review.pdf)

[Renal tumors in patients with von hippel lindau disease state of art review .pdf](http://www.intechopen.com/source/pdfs/25256/InTech-Renal_tumors_in_patients_with_von_hippel_lindau_disease_state_of_art_review.pdf).

28. Penile metastasis of rectal carcinoma. Case report and bibliographic review. **Maestro MA**, Martínez-Piñeiro L, Moreno SS, Rodríguez JD, Quevedo AL. *Arch Esp Urol*. 2011 Dec;64(10):981-4. English, Spanish.

29. **Maestro MA**, Martínez-Piñeiro L, Gonzalez ER. **Radical urethrectomy with bladder preservation and continent catheterizable stoma (Yang-Monti technique)**. *Indian J Urol* 2012;28:107-10.

30. The use of mannitol in partial and live donor nephrectomy: an international survey. Cosentino M, Breda A, Sanguedolce F, Landman J, Stolzenburg JU, Verze P, Rassweiler J, Van Poppel H, Klingler HC, Janetschek G, Celia A, Kim FJ, Thalmann G, Nagele U, Mogorovich A, Bolenz C, Knoll T, Porpiglia F, **Alvarez-Maestro M**, Francesca F, Deho F, Eggener S, Abbou C, Meng MV, Aron M, Laguna P, Mladenov D, D'Addessi A, Bove P, Schiavina R, De Cobelli O, Merseburger AS, Dalpiaz O, D'Ancona FC, Polascik TJ, Muschter R, Leppert TJ, Villavicencio H. *World J Urol*. 2013 Aug;31(4):977-82. doi: 10.1007/s00345-012-1003-1. Epub 2012 Dec 15

31. **Limits of laparoscopic radical nephrectomy.**

**Alvarez-Maestro M**, Ríos E, Martínez-Piñeiro L, Díez J, Sánchez FJ, Linares A. *Arch Esp Urol*. 2013 Jan-Feb;66(1):168-79. English, Spanish. PMID: 23406813 .

32. Analysis of radical cystectomy and urinary diversion complications with the Clavien classification system in an Italian real life cohort.

De Nunzio C, Cindolo L, Leonardo C, Antonelli A, Ceruti C, Franco G, Falsaperla M, Gallucci M, **Alvarez-Maestro M**, Minervini A, Pagliarulo V, Parma P, Perdonà S, Porreca A, Rocco B, Schips L, Serni S, Serrago M, Simeone C, Simone G, Spadavecchia R, Celia A, Bove P, Zaramella S, Crivellaro S, Nucciotti R, Salvaggio A, Frea B, Pizzuti V, Salsano L, Tubaro A.

*Eur J Surg Oncol*. 2013 Apr 3. doi:pii: S0748-7983(13)00318-1. 10.1016/j.ejso.2013.03.008.

33. Arch Esp Urol. 2014 Jan-Feb;67(1):68-76. Posterior urethral stricture repair following trauma and pelvic fracture. Rios E., Martinez-Piñeiro L, **Álvarez-Maestro M**.
34. Evaluation of the clinical usefulness of a health-related quality of life questionnaire in patients with prostate cancer. **Álvarez-Maestro M**, Viladoms JM, Fernández A, De la Cruz G. Actas Urol Esp. 2014 Dec;38(10):669-77. doi: 10.1016/j.acuro.2014.03.007. Epub 2014 May 3. English, Spanish.
35. Efficacy and safety of dutasteride for the treatment of symptomatic benign prostatic hyperplasia (BPH): a systematic review and meta-analysis. Cindolo L, **Alvarez-Maestro M**, Castellucci R, Schips L. World J Urol. 2015 Mar;33(3):441-2. doi: 10.1007/s00345-014-1300-y. Epub 2014 Apr 29.
36. Current patterns of presentation and treatment of renal masses: a clinical research office of the endourological society prospective study. Laguna MP, Algaba F, Cadeddu J, Clayman R, Gill I, Gueglio G, Hohenfellner M, Joyce A, Landman J, Lee B, van Poppel H; Clinical Research Office of the Endourological Society Renal Mass Study.
37. Modified Endoscopic Left Inguinal Lymphadenectomy. **Alvarez-Maestro M**, Rios Gonzalez E, Martinez-Piñeiro L, Sanchez Gomez FJ. Actas Urol Esp. 2013 Jun 12. doi:pii: S0210-4806(13)00059-4. 10.1016/j.acuro.2013.02.003. English, Spanish.
38. VIDEO PUBLICADO EN [WWW.SECLAENDOSURGERY.COM](http://WWW.SECLAENDOSURGERY.COM) (JULIO/SEPTIEMBRE DEL 2013). LINFADENECTOMIA INGUINAL ENDOSCOPICA POR MELANOMA DE PENE  
**M ALVAREZ MAESTRO, L MARTÍNEZ PIÑEIRO, E RÍOS GONZÁLEZ, A LINARES QUEVEDO, L SANJOSÉ MANSO, FJ SÁNCHEZ GÓMEZ, FJ DÍEZ RODRÍGUEZ**  
Hospital Universitario Infanta Sofía (Madrid).
39. Patient with late-start hypogonadism and sexual dysfunction. **Alvarez-Maestro M**, Sánchez Gómez FJ, San José Manso L, Ríos González E, Martínez-Piñeiro L. Arch Esp Urol. 2013 Sep;66(7):745-51. Review. Spanish
40. 402 Characterization of Natural Killer cell response to BCG in non-muscle invasive bladder cancer. E. Garcia-Cuesta, G. Estesó, M. Alvarez-Maestro, S. Lopez-Cobo, A. Linares, H. Reyburn, L. Martinez-Piñeiro, M. Valés-Gómez. European Urology Supplements. Volume 13, Issue 1, April 2014, Pages e402. 29th Annual Congress of the European Association of Urology Abstracts.
41. Impact of cosmetic result on selection of surgical treatment in patients with localized prostate cancer. Rojo MA, Martinez-Salamanca JI, **Maestro MA**, Galarza IS, Rodriguez JC. JSLS. 2014 Oct-Dec;18(4). pii: e2014.00024. doi: 10.4293/JSLS.2014.00024. PMID: 25516703 **Free PMC Article**

42. NKG2D is a Key Receptor for Recognition of Bladder Cancer Cells by IL-2-Activated NK Cells and BCG Promotes NK Cell Activation.

García-Cuesta EM, López-Cobo S, **Álvarez-Maestro M**, Estes G, Romera-Cárdenas G, Rey M, Cassady-Cain RL, Linares A, Valés-Gómez A, Reyburn HT, Martínez-Piñeiro L, Valés-Gómez M. *Front Immunol*. 2015 Jun 8;6:284. doi: 10.3389/fimmu.2015.00284. eCollection 2015. PMID: 26106390 **Free PMC Article**

43. Single-site laparoscopic partial nephrectomy: where are we going?. Castellucci R., Cindolo L., **Álvarez-Maestro M.**, Giusti G., Berardinelli F., Pellegrini F., Schips L. *World J Clin Urol* 2014 November 24; 3(3): 358-363. ISSN 2219-2816 (online).

44. Magnetic resonance spectroscopic imaging 3T and prostate cancer: correlation with transperineal ultrasound guided prostate biopsy.

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[Prostate Indeterminate Lesions on Magnetic Resonance Imaging-Biopsy Versus Surveillance: A Literature Review.](#)

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[A novel heterozygous mutation in the Birt-Hogg-Dubé Syndrome.](#)

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Arch Esp Urol. 2017 Sep;70(7):675-678.

**INTERNATIONAL CONGRESS**

**1. American Urological Association Annual Meeting (Chicago, Illinois, USA 2009)**

**Podium: POD23: The surgical learning curve for laparoscopic compared to open radical prostatectomy**

Andrew Vickers, Caroline Savage, Angel Cronin, Jens Rasweiler, Marcel Hruza, Ingolf Turk,

Alex Vanni, Inderbir Gill, Jihad Kaouk, Luis Martinez-Piñeiro, **Mario Alvarez**, Gunter Janetschek, Fernando Secin, Karim Touijer, Peter Scardino, Bertrand Guilloneau.

**2. XXth EAU Congress – Istanbul Turkey 2005:**

**Communication:** Martinez-Piñeiro, L.; **Álvarez Maestro M.**, Arriaga, H., Ríos E., Martinez-Gomariz, M., Picazo, M., Perona, R.,

**Molecular Staging of prostatic cancer with RT-PCR assay for prostate-specific antigen in peripheral blood and lymph nodes. Results after a mean follow-up of 5 years.**

**3. - “Residents and new qualified urologists in Urology International Summit 2010” (23-24/01/2010) in Turkey (Istanbul): “Spanish Urological Programme”.**

#### **4. COSMETIC OUTCOME AFTER RADICAL PROSTATECTOMY: A PATIENT'S PREFERENCE**

**SURVEY** (European Urological Association Meeting in March Viena 2011)

*European Urology Supplements, Volume 10, Issue 2, March 2011, Pages 310-311*

J.I. Martinez-Salamanca, M. Alvarez-Maestro, C. Martinez-Ballesteros, A. Egui Rojo, L. Osorio Cabello, E. Linares Espinos, J. Areche, J. Carballido Rodriguez.

5. Participation in 3rd Multidisciplinary Meeting Urological Cancer (EMUC 2011) (Barcelona 4-6 de noviembre del 2011).

**Presentation of unmoderated poster sesion "Indications, analysis and trends in Laparoscopic pelvic lymph node dissection for prostate cáncer in our serie of Laparoscopic radical prostatectomy"**

Author list: " Alvarez Maestro M. ". Hospital Universitario Infanta Sofia, Dept of Urology, Madrid, Spain.

6. Participation in 30TH World Congress of Endourology and SWL. (Istanbul, 4-8/09/2012).

Speaker in the following session: **"Endourology Leadership Programme for Residents & Young Urologists Collaboration with the International Young Urologist Association (IYUA) "National Program for Endourological Education in Each Country" . September 5, 2012.**

**7. Participation in 2nd Visiting Professor in Ankara Training & Research Hospital (7-9 February 2013 ) (Scientific Chair) (Dr. Luis Martinez-Piñeiro and Mario Alvarez-Maestro).**

8. 14th meeting of the Society for Natural Immunity September 18-22, 2013, Heidelberg, Germany. CHARACTERIZATION OF BLADDER CANCER CELLS AS TARGET FOR NK CELLS AND THEIR ROLE DURING BCG TREATMENT

E. M. García-Cuesta, S. López-Cobo, G. Romera-Cárdenas, **M. Álvarez**, A. Linares, H. T. Reyburn, L. Martínez-Piñeiro and M. Valés-Gómez.

**9. Characterization of Natural Killer cell response to BCG in non-muscle invasive bladder cancer.** Garcia-Cuesta E.1, Esteso G.1, **Alvarez-Maestro M.**2, Lopez-Cobo S.1, Linares A.2, Reyburn H.1, Martinez-Piñeiro L.2, Valés-Gómez M.1 *1National Centre for Biotechnology, CNB-CSIC, Dept. of Immunology and Oncology, Madrid, Spain, 2Hospital Universitario Infanta Sofia, Dept. of Urology, Madrid, Spain*

**Session:** Experimental therapies for bladder cancer

Session type:

Poster Session 33

Info: Sunday, 13 April 2014, 12:15 to 13:45, Room A2.

**Poster 402 in 29th Annual EAU Congress (Stockholm).**

10. **Speaker in session 4 : Worst-case scenarios for the International Young Urological Association Symposium at the 34th Congress of the SIU in Glasgow (Scotland) held October 12-15, 2014 (Mario Alvarez-Maestro).**

11. **Mario Alvarez-Maestro chaired the session 3: Hot Topics for Young Urologist for the International Young Urological Association Symposium at the 34th Congress of the SIU in Glasgow (Scotland) held October 12-15, 2014**

12. **Experiencia hispanoamericana en nefrectomia parcial minimamente invasiva.**

**RESUMEN 202. CAU 2104. 23-27 DE NOVIEMBRE. PUNTA DEL ESTE URUGUAY.**

**PRESENTACION COMUNICACIÓN ORAL.**

Secin, Fernando P.; **Álvarez Maestro, Mario** ; Martínez Piñeiro, Luis ; Santaella Torres, Félix 3; Rozanec, José J 4 y 18; Featherstone, Marcelo 4; García Marchiñena, Patricio 5; Jurado Navarro, Alberto 5; Castillo Cádiz, Octavio 6; Vidal Mora, Ivar 6; Villoldo, Gustavo 7; Caumont, Fernando 7; Schatloff, Oscar 6; Rovegno, Agustín 1; Monzó Gardiner, Juan I.9; Dávila, Hugo 10; Sánchez-Salas, Rodolfo 10; Abreu Clavijo, Diego 11; Nuñez Bragayrac, Luciano 12; Sotelo, Rene 12; Autran, Anamaría 1; Finkelstein, Diana 9; Holst, Pablo 15; Alberto Villaronga 7, Faveretto, Ricardo 13; Zequi, Stenio 13; Palou, Joan 14; Villavicencio, Hugo 14.

13. Poster 30: "CD56 Bright natural Killer cells primed by innate immune cytokines dominate the immune response stimulated by BCG to non-muscle invasive bladder cancer" presented by **Mario Alvarez Maestro. Session: Urothelial tumour basic research: Experimental therapies.**

**21 march 2015 Madrid 30th EAU Congress.** García-Cuesta E.M.2, Estes G.2, Ashiru O.3, Rodríguez-Alcázar J.2, **Alvarez-Maestro M.**1, Lopez-Cobo S.2, Linares Espinos E.1, Reyburn H.2, Linares A.1, Ho M.3, Martinez-Piñeiro L.1, Valés-Gómez M.2

Institutes: 1Hospital Universitario Infanta Sofia, Dept. of Urology, Madrid, 2National Centre for Biotechnology, CNB-CSIC, Dept. of Immunology and Oncology, Madrid, 3NIBSC-MHRA, Dept. of Bacteriology, Hertfordshire.

14. **Hispano-American experience in minimally invasive partial nephrectomy. Abstract PD29-04. May 17, 2015 ; Session Kidney Cancer: Surgical Therapy I during American Urological Association (AUA) Congress in New Orleans.**

Fernando Pablo Secin\*, Buenos Aires, Argentina, Octavio Castillo Cadiz, Santiago de Chile, Chile, Patricio Aitor García Marchiñena, Alberto Jurado Navarro, Agustin Rovegno, Anamaria Autran, Buenos Aires, Argentina, Oscar Rodriguez Faba, Joan Palou Redorta, Barcelona, Spain, Jose Rozanec, Marcelo Featherstone, Pablo Holst, Buenos Aires, Argentina, Luciano Nuñez Bragayrac, Rene Sotelo, Caracas, Venezuela, Ricardo Faveretto, Stenio Zequi, San Pablo, Brazil, **Mario Álvarez Maestro**, Luis Martinez Piñeiro, **Madrid, Spain**, Gustavo Villoldo, Alberto Villaronga, Buenos Aires, Argentina, Diego Abreu Clavijo, Montevideo, Uruguay, Ivar Vidal Mora, Santiago de Chile, Chile, Diana Finkelstein, Juan Ignacio Monzo Gardiner, Buenos Aires, Argentina, Oscar Schatloff, Santiago de Chile, Chile, Andres Hernandez Porras, Tijuana, Mexico, Félix Santaella Torres, Distrito Federal, Mexico, Rodolfo Sanchez Salas, Hugo Alberto Davila, Caracas, Venezuela, Humberto Villavicencio Mavrich, Barcelona, Spain

15. MP38-7 Results from a prospective multicentric observational and comparative study on Xenx™, a new stone management device for the treatment of ureteric stones. **World Congress of Endourology. London 2015. MP38 New Technology 4.**

Moderator names:

Marshall Stoller and Ravi Kulkarni. Sunday 4 October; 14:00-16:00 room 3. Authors: F Sanguedolce, N Macchione, A Papatsoris, P Kallidonis, P Honeck, S Hruby,

**M. Alvarez Maestro**, O Traxer, F Montanari, F Greco United Kingdom



16. Gomez Rivas, J.A., Alonso Y Gregorio, S., Alvarez-Maestro, M., Tabernero Gomez, A., Diez Sebastian, J., Cisneros Ledo, J. Laparoscopic radical cystectomy for bladder cancer. Oncological outcomes after ten years of experience. Poster in EMUC 2016. Barcelona (Spain).

17. Moderator “Live surgery and lectures “ together with Dr. A. Shamsodini in the 8th EAU Section of Genito-Urinary Reconstructive Surgeons (ESGURS) held in Madrid (7-8 October 2016):

-Dual Implant IPP+AMS 800

-Dual Implant IPP+sling.

### **CLINICAL TRIALS:**

1. European registry evaluating management practices of general practitioners and urologists and pharmacological treatment outcomes in patients with Lower Urinary Tract Symptoms associated with Benign Prostatic Hyperplasia (EVOLUTION)
2. Prostate cancer antigen-3 (pca-3) and tmprss2-erg (t2-erg) score changes during initiation of androgen deprivation therapy (adt) with triptorelin 22.5mg in patients with advanced prostate cancer (pca): a phase iii, single arm multicentre study (TRIPTOCARE).
3. ESTUDIO CO-SDT: “Comorbilidades en pacientes con síndrome de deficit de testosterona” promovido por QF BAYER, SL. Como investigador principal en Hospital Universitario Infanta Sofia (Octubre de 2009- Octubre de 2010).
4. Estudio Transversal de Preferencias por los Medicamentos para la Disfunción Eréctil (PERCEVAL), coordinado por el Dr. Pedro Gutiérrez del Complejo Hospitalario Universitario de Canarias (mayo de 2011 hasta marzo del 2012)(Promotor: BAYER HISPANIA, S.L.) como investigador principal del Hospital Universitario Infanta Sofia .
5. Estudio para evaluar la utilidad clínica del cuestionario PROSQoLI en el manejo de pacientes con cancer de prostata metastático (version: 3.0 06/05/2011) coordinado e investigador principal (Dr. L.Ibarz del Servicio de Urología del Hospital Universitario Germans Trías I Pujol). CODIGO DEL PROTOCOLO: IPS-TRI-2011-01.
6. ESTUDIO DE EVALUACION DEL IMPACTO EN LA CALIDAD DE VIDA RELACIONADA CON LA SALUD Y EN LA FUNCION SEXUAL, DE LA HIPERPLASIA BENIGNA DE PROSTATA Y SU TRATAMIENTO CON SILODOSINA (ESTUDIO CALYPSO2). INVESTIGADOR PRINCIPAL: DAVID CASTRO DIAZ. CODIGO DEL PROTOCOLO: DMM01SIL11 (ENERO-MARZO DEL 2012)
7. ESTUDIO DE LAS COMORBILIDADES Y ESTILO DE VIDA EN PACIENTES CON CANCER DE PROSTATA CANDIDATOS A DEPRIVACION ANDROGENICA (Estudio epidemiológico, no

intervencionista, no ligado a fármaco). CODIGO DEL ESTUDIO: CaP 03-11.  
INVESTIGADOR PRINCIPAL: JUAN MOROTE ROBLES y JOSE MANUEL COZAR OLMO.

8. Estudio Observacional para evaluar el manejo asistencial de los pacientes con cancer de prostata localmente avanzado o metastásico tratados con análogos LHRH en la práctica clínica en España (ESTUDIO ANABURDEN). (Estudio Observacional EPA-OD).
9. Estudio Epidemiológico prospectivo para determinar cambios en la calidad de vida de pacientes con cancer de prostata localmente avanzado o metastásico (Estudio PROSPROSQoLI) (calificado por la AEMPS como un Estudio Observacional sin medicamentos epidemiológico)(coordinado por el Dr. Emilio Rios Gonzalez, Iker Lopez Gonzalez, Juan Benavente Delgado) (estudio observacional no intervencionista, prospective de un año de seguimiento, multicéntrico y de ámbito nacional)(2014-2015).
10. Magnolia Study (a randomized, double blind, placebo controlled phase II trial to evaluate the safety and efficacy of recMAGE-A3 + AS15 ASCI in patients with MAGE-A3 positive muscle-invasive bladder cancer after cystectomy). A European Association of Urology Research Foundation Randomized Phase II Clinical Trial. (Mario Alvarez-Maestro is the main investigator in his hospital, 22-01-2014).
11. **Active clinical researcher in Clinical Research Office of the Endourological Society (CROES): Renal Mass Study and UTUC (Upper Tract Urinary Cancer) Registry.**
12. Estudio Observacional Transversal para describir la prevalencia e intensidad de la fatiga en pacientes con cáncer de próstata resistente a la castración en España (Estudio Vital)(código JAN-CPR-2014-01/212082PCR4018)(colaborador).
13. Estudio de Fase III, multicéntrico , aleatorizado, doble ciego de ARN-509 controlado con placebo en hombres con cáncer de próstata no metastático (M0) y resistente a la castración con número de protocolo ARN-509-003 como subinvestigador.
14. Protocol Title: A Phase 3 Randomized, Placebo-controlled Double-blind Study of JNJ-56021927 in Combination with Abiraterone Acetate and Prednisone Versus Abiraterone Acetate and Prednisone in Subjects with Chemotherapy-naive Metastatic Castration-resistant Prostate Cancer (mCRPC) Sponsor: Janssen Research & Development, LCC ; Protocol Number: 56021927PCR3001 (sub-investigador).
15. A PHASE III, OPEN-LABEL, MULTICENTER, RANDOMIZED STUDY OF MPDL3280A (ANTI-PD-L1 ANTIBODY) VERSUS OBSERVATION AS ADJUVANT THERAPY IN PATIENTS WITH PD-L1-SELECTED, HIGH RISK MUSCLE INVASIVE BLADDER CANCER AFTER CYSTECTOMY (Co-investigator).

16. Utility of Bladder Epiheck for Detection of Recurrent Urothelial Carcinoma. A Multicenter Prospective Blinded Study (NUCLEIX STUDY) (Principal Investigator).