

# Miguel E. Jiménez Romero, MD, PhD

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## MEDICAL AND ACADEMIC QUALIFICATIONS

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**September 1995 to October 2001:** Medical Doctor. University of Cadiz (UCA) College of Medicine.

**September 2003 to September 2005:** Investigative research period: experiments in bioscience. Department of Cell Biology, Physiology and Immunology, University of Cordoba, Córdoba, Spain.

**November 2005:** Advanced studies in immunology. Department of Cell Biology, Physiology and Immunology, University of Cordoba, Córdoba, Spain.

**May 2005 to May 2010:** Residencies, specialisation in urology. Urological Department of the University Hospital of Puerto Real, Cádiz, Spain.

**July 2012:** Doctor of Medicine. PhD thesis entitled *Factores pronósticos de recidiva bioquímica en el cáncer de próstata de riesgo bajo e intermedio después de tratamiento con prostatectomía radical. Implicaciones en el tratamiento adyuvante. [Prognostic Factors of Biochemical Relapse in Low and Intermediate Risk Prostate Cancer after applying Radical Prostatectomy Treatment. Implications of the Adjuvant Treatment]*. Director: Manuel Soto Delgado MD, PhD. Department of Urology, Hospital Jerez, Cádiz, Spain.

## POSTGRADUATE EDUCATION

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**2009 to 2012:** Training placements in advanced urological laparoscopic surgery. Minimally Invasive Surgery Centre Jesús Usón, Cáceres, Spain.

**March 2014:** Laparoscopic urological advanced course: Laparoscopic and Robotic Treatment of Kidney Tumours. European Institute of Telesurgery. IRCAD. University of Strasbourg, France.

**November 2016:** Clinical observership (Laparoscopic and Robotic Surgery) in the Urology Service at Memorial Sloan Kettering Cancer Center, New York, USA.

**November 2018:** “*Key Concepts in Medical Management IX*”. IESE Business School. University of Navarra. Madrid.

From April 2019 to July 2019: Executive Management of Healthcare Institutions PADE LILLY. IESE Business School. University of Navarra. Madrid.

**October 2020:** “*Key Concepts in Medical Management XI*”. IESE Business School. University of Navarra. Madrid.

January 2021: Online Master: “*Clinical Management, Medical and Care Management*”. CEU Cardenal Herrera University.

## TEACHING EXPERIENCE

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**January 2009 to date:** epidemiology and design of clinical trials seminars (one hour per week).

**May 2010 to date:** *Venia Docente* at the University of Cadiz College of Medicine.

**January 2011 to date:** Training GPs and resident doctors in the field of urology: awareness and treatment models.

**October 2013:** Scientific committee (*Segundo Simposio Nacional de Actualización en Formación de Cirugía Laparoscópica y Robótica en el ámbito multidisciplinario* [Second National Symposium: Update on Laparoscopic Surgery and Robotics in the multidisciplinary field]). Minimally Invasive Surgery Centre Jesús Usón, Cáceres, Spain.

**January 2013 to date:** Assistant professor, Medical Oncology division, University of Cádiz (UCA), School of Medicine. Fifth-year medical students.

**February 2014 to present:** Lecturer at Minimally Invasive Surgery Centre Jesús Usón, Cáceres, Spain. Courses on laparoscopic surgery.

**2014 to 2016:** Tutor of Training Sessions, Urology, at the University of Cádiz (UCA) School of Medicine. Fourth and fifth year medical students.

2010 to date: in charge of continuous training of the Urology Department, carried out with presentations and mentoring during clinical sessions. Topics of sessions: minimally invasive surgery, oncological urology and periodical update of the urology clinical practice guidelines (European Association of Urology and American Urological Association).

2017 to date: Research projects academic supervisor for the fifth year subject *Methodology of Biomedical Research* at the University of Cádiz (UCA) School of Medicine.

2014 to date: Scientific director for “Clinical Foundations in Genitourinary Pathologies”. Info: [www.urologiahupr.es](http://www.urologiahupr.es)

2010 to date: attendance to multiple national and international conferences. Scientific moderator in many round tables on the topic of oncologic urological pathology within national conferences.

23 October 2015: Member of the PhD panel of the thesis entitled “*Factors which influence bladder cancer within the Cadiz province. Case study and monitoring*”. Doctoral candidate: Francisco Estudillo González

## PROFESSIONAL EXPERIENCE

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**May 2003 to April 2005:** Resident in the Immunology department. Reina Sofia University Hospital, Córdoba, Spain.

**May 2005 to May 2010:** Fellow in Urology. Urological Department of the University Hospital of Puerto Real, Cádiz, Spain.

**June 2010 to present:** Associate Attending Physician. Uro-oncological Department. Urological Department of the University Hospital of Puerto Real, Cádiz, Spain.

## CLINICAL EXPERTISE

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Head of the Uro-oncological Department in the University Hospital of Puerto Real, Cádiz, Spain.

**Urologic Oncology:** Testicular cancer, kidney (partial and radical nephrectomy), adrenal, bladder (urinary diversion and reconstruction), and prostate cancer surgery using laparoscopic and minimally invasive techniques.

Minimally invasive reconstruction surgery: ureteral and renal pathologies.

## SCIENTIFIC ACHIEVEMENTS

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### PEER-REVIEWED PUBLISHED ARTICLES

Soto M, Pedrero G, **Jiménez ME**, Navas MC. Leiomyosarcoma of the spermatic cord: report of two cases. *Actas Urol Esp* 2007; 31(8): 911-14.

Rodríguez-Rubio FI, **Jimenez ME**, González D, Novalbos JP, Garrido S. [Prolonged hypogonadism after cessation of androgen deprivation therapy for prostate cancer]. *Actas Urol Espa* 2009; 33(7): 747-54.

Sánchez C, Muñoz G, **Jiménez ME**, Navas C, Rodriguez-Rubio FI. Testicular pseudotumor: a case report. *Actas Urol Esp* 2008; 32(5): 556-58.

Ramírez F, Soto M, **Jiménez M**, Navas C, Shub M. Uretroplastia en balanitis xerótica obliterante. Modificación técnica. [Urethoplasty in balanitis xerotica obliterans]. *Arch Esp Urol* 2009; 62(5): 403-6.

Soto M, Pedrero G, **Jiménez ME**. Adenomatoid tumor of the testes: a case report. *Rev Int Androl*. 2010; 8: 60-62.

Navas MC, Molina R, Soto M, **Jiménez ME**, Jiménez J. Bilateral primary renal lymphoma: case report and bibliographic review. *Arch Esp Urol* 2011 Nov; 64(9): 904-7.

**Jiménez ME**, Marchal A, Añón MJ, Sánchez C. Anejaculation as an atypical initial symptom in a patient with retroperitoneal idiopathic fibrosis. *Rev Int Androl* 2014; 12 (1): 37-40.

**Jiménez ME**, Caro I. Prostate cancer biomarkers and their implication in clinical practice. *Rev Mex Urol* 2014; 74(4): 226-233.

**Jiménez ME**, Caro I. Biomarcadores en el cáncer de próstata. Utilidad en la práctica clínica. *Rev. Arg. de Urol. Vol. 79 (2) 2014 (42–50) EDITORIAL ISSN 0327-3326.*

**Jiménez ME**, Navarro JC, Revelo I, Saucedo I, Canelón E, Sánchez C. Hormonally Active Adrenocortical Oncocytic Carcinoma Presenting with Hirsutism and Amenorrhea: A Rare Case Report and Literature Review. *Androl Gynecol: Curr Res*. 2016, 4: +34 2

**Jiménez ME**, Revelo I, Sánchez I, Navarro JC, Saucedo I, Rodríguez Rubio F. Hirsutismo y amenorrea en carcinoma adrenocortical oncocítico hormonalmente activo. Aportación de un caso y revisión de la literatura. [Hirsutism and amenorrhoea in hormonally active oncocytic adrenocortical carcinoma. Report of one case and literature review]. *Rev Int Androl*. 2017;15:31-8.

**Jiménez ME**, Díez S, Navaro JC, Canelón E, Revelo, I. Clinical case of a patient undergoing radium-223 treatment following treatment with abiraterone acetate and enzalutamide. *Experimental Oncology*. 2018;40:1–5.

Santotoribio JD, **Jiménez Romero ME**. Serum biomarkers of inflammation for diagnosis of prostate cancer in patients with non-specific elevations of serum prostate specific antigen levels. *Transl Cancer Res.* 2019;8(1):273-278.

Rodriguez Antolin A, Martinez Piñeiro L, **Jimenez Romero ME**, et al. Prevalence of fatigue and impact on quality of life in castration-resistant prostate cancer patients: the VITAL study. *BMC Urolo.* 2019 Oct 617;19(1):92.

**Jiménez Romero ME**, Saucedo I, Gimeno C, Diez S. Post-Hysterectomy Ureterovaginal Fistula: Laparoscopic Management with Ureteroneocystostomy and Psoas Hitch. *Archivos Españoles de Urología. Arch Esp Urol.* 2019 May;72(4):428-435.

**Jimenez Romero ME**, Moreno Cortes JC, Díez Farto S, Canelón Castillo EY, Santotoribio JD. Predictive factors of renal function in partial laparoscopic nephrectomy in patients with a kidney tumour. *Current Urology.* Accepted for publication. May 2019.

**Jimenez Romero ME**, Canelon Castillo EY, Diez Farto S, Santotoribio JD. Radium 223 combined with new hormone therapies for the treatment of castrate-resistant metastatic prostate cancer: scientific evidence and sharing of our experience. *Transl Androl Urol* 2019;8(5):567-573.

#### **PEER-REVIEWED PUBLICATIONS UNDER REVIEW**

**Jimenez Romero ME**, Camacho Gallego M, Navarro Serrato JC, Santotoribio JD. Evaluation of treatment with abiraterone and prednisone in patients with metastatic castration-resistant prostate cancer: survival and prediction factors.

**Jimenez Romero ME**, Navarro Serrato JC, Sanchez Romero I, Sanchez Hurtado MA. Laparoscopic partial nephrectomy: technique, tips and tricks. How do we do it?

#### **BOOK CHAPTERS**

**Jiménez ME**. “Epidemiología. Etiología, factores de riesgo no genéticos en el cáncer de vejiga musculoinvasor”. [Epidemiology. Aetiology, non-genetic risk factors in muscle-invasive bladder cancer]. In Arrabal M, Anglada FJ, Soler J, et al, editores, *Carcinoma vesical músculo invasivo*. Asociación Andaluza de Urología; 2104. p. 19–35. ISBN: 978-84-697-1375-4.

**Jiménez ME**, Navarro JC, Sanchez C. “Genoma y cáncer de vejiga”. In Ruiz M., *Human Genome Project. Stem cell therapy. Urological applications. 2nd Edition*. Genoma; Spain; 2016, p.69–80.

**Jiménez ME**, Rodríguez Rubio F, Armijos S. “Genoma y cáncer de próstata”. In Ruiz M. *Proyecto genoma humano. Stem cell therapy. Urological applications. 2ª Edición*. Genoma, Spain; 2016, p.81–96.

Soria F, **Jiménez ME**. Laparoscopic surgery step by step training session: laparoscopic cystotomy. In Usón J, Sánchez FM, Pascual S, et al. Laparoscopic surgery step by step training session. 7th Edition. Centro de Cirugía de Mínima Invasión Jesús Usón [Minimally Invasive Surgery Centre Jesús Usón]; 2020, p. 127.

Fernández B, **Jiménez ME**, Ballicher J, Juárez A. Radical prostatectomy. Laparoscopic approach. In Usón J, Sánchez FM, Pascual S, et al. Formación en cirugía laparoscópica paso a paso. 7ª edición. Centro de Cirugía de Mínima Invasión Jesús Usón [Minimally Invasive Surgery Centre Jesús Usón]; 2020, p. 152.

## **LECTURES ATTENDED AS GUEST PARTICIPANT**

**17 to 18 April 2015.** Moderator at the XXX Annual National Meeting of the Spanish Urologic Oncology Group, Las Palmas de Gran Canaria, Spain.

**15 to 16 October 2015.** Conference speaker on the conservative treatment of invasive bladder cancer, XXVIII Annual Meeting of the Andalusian Urological Association, Jerez de la Frontera, Spain.

**15 to 16 April 2016.** Moderator at the XXXI Annual National Meeting of the Spanish Urologic Oncology Group, Cádiz, Spain.

**4 to 5 October 2018.** Moderator at the XXXI Annual Meeting of the Andalusian Urological Association, Huelva, Spain.

## **MEETING ABSTRACTS**

Numerous communications in National and Regional Conferences of Urology from 2005 to present.

## **ADDITIONAL INFORMATION**

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### **LANGUAGES**

- **Spanish:** native language.
- **English:** advanced spoken level; fluent written level.

### **PROFESSIONAL MEMBERSHIPS**

Member of the Spanish Society of Urology (AEU)

Member of the Andalusian Society of Urology (AAU)

Active member of the European Association of Urology (EAU)

## **HONORS AND AWARDS**

Member **2005**. Award for best urological article (Price Profesor López Rodríguez), entitled *Novedades en el tratamiento quirúrgico de la incontinencia urinaria femenina* [Developments in the surgical treatment of female urinary incontinence], granted by the Academia de Medicina y Cirugía de Cádiz.

**2013 to 2014**: Ángel Bayo Award for the best publications in *Revista Internacional de Andrología*. Third prize: “Anejaculation as an atypical initial symptom in a patient with retroperitoneal idiopathic fibrosis”.

## **OTHER ACTIVITIES**

### **– CURRENT URO-ONCOLOGY UPDATES**

Revision and update on clinical practices guidelines every six months (NCCN and EAU oncology guidelines).

Training for General Practitioners in urological pathologies. Co-edition with Almirall of work on: Inferior urinary tract symptom treatment in patients suffering from prostate cancer.

### **– COMMITTEE ASSIGNMENTS**

President of the Committee for Genitourinary Tumours at the University Hospital of Puerto Real.

Transplant Committee (member)

Tumour Hospital Committee (member)

Cancer Research Hospital Committee (member)

## **AREAS OF SPECIALISATION**

- Patient care in a multidisciplinary team
- Research
- Laparoscopic Surgery and minimally invasive techniques

## RESEARCH

**Co-researcher in VITAL Study:** *Estudio observacional transversal para describir la prevalencia e intensidad de la fatiga en pacientes con cáncer de próstata resistente a la castración en España. [Cross-sectional observational study describing the prevalence and intensity of fatigue in patients suffering from castration resistant prostate cancer in Spain].* Code: **JAN-CPR-2014-01.**

**Co-researcher:** “Estudio de fase Ib de aumento escalonado de la dosis de cabozantinib (XL184) solo o en combinación con atezolizumab en pacientes con tumores sólidos localmente avanzados o metastásicos” [Phase Ib research on gradual dose increase of carbozantinib (XL184) alone or in combination with atezolizumab in patients with solid advanced or metastatic tumours]. **Clinical trial** with protocol number **XL184-021** and Eudract number **2017- 001792-24.**

**Head researcher: Study:** Biomarker Study to Determine Frequency of DNA-repair Defects in Men with Metastatic Prostate Cancer. Protocol 64091742PCR0002. EDMS number: EDMS-ERI-173146030, 7.0

Research career

Laparoscopic surgery

Occupational cancer