

## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Aurel Rusu**

### Desired employment / Occupational field

**Urology**

### Work experience

Dates	Jan 2013 - present
Occupation or position held	Medical Doctor -- Urology Specialist (Senior Doctor since 2017). Operating theater chief from October 2018 to January 2020.
Main activities and responsibilities	Emergency and elective urological cases. Ambulatory urological cases. Open Surgery, low urinary tract endoscopy, laparoscopy. Every day care for hospitalised cases.
Name and address of employer	Spitalul Județean de Urgență Vaslui Str. Ștefan cel Mare, Nr.233, Vaslui, 730006 Romania
Dates	Jan 2008 – Dec 2012
Occupation or position held	Medical Doctor - Urology Resident
Main activities and responsibilities	Urology training – Open Surgery, low and upper urinary tract endoscopy, laparoscopy, robotic surgery, prostate biopsy, ESWL and related procedures, clinical practice and theory, clinical studies.
Name and address of employer	Spitalul Clinic "Prof. dr. Th. Burghel" Str.Panduri, No.20, Sector 5, Bucharest, 050659 Romania
Dates	Jan 2007 – Dec 2007
Occupation or position held	Medical Doctor - Family medicine resident
Name and address of employer	Spitalul Clinic de Urgenta "Sf. Ioan" Bucuresti Str. Vitan Barzesti, No. 13, Sector 4, Bucharest, 042122 Romania
Dates	Apr 2005 – Dec 2006
Occupation or position held	Medical Representative
Main activities and responsibilities	Pharmaceutical promoting, marketing and sales
Name and address of employer	Gedeon Richter Romania Str. Cuza Voda, No. 99-105, Targu - Mures, Judet Mures, 540306 Romania

Type of business or sector | Pharmaceutical industry

Dates | Jan 2004 – Dec 2004

Occupation or position held | Medical Doctor - General Practitioner

Name and address of employer | Spitalul Județean de Urgență Vaslui  
Str. Ștefan cel Mare, Nr.233, Vaslui, 730006  
Romania

**Education and training**

PHD student since Oct 2018 - ongoing  
**UMF Carol Davila ( Oct. 1997 - august 2000 at UMF Gr. T. Popa - Iasi)**  
B-dul Eroilor Sanitari 8, Sector 5, 050474

Dates | October 1997 – September 2003

Title of qualification awarded | University Degree in General Medicine

Name and type of organisation providing education and training | **UMF Carol Davila ( Oct. 1997 - august 2000 at UMF Gr. T. Popa - Iasi)**  
B-dul Eroilor Sanitari 8, Sector 5, 050474

Bucharest  
Romania

**Personal skills and competences**

Mother tongue(s) | Romanian

Other language(s)

Self-assessment  
*European level (\*)*

**English**

**French**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Experienced	C1	Experienced	C1	Experienced	C1	Experienced	C2	Experienced
A2	Basic	A2	Basic	A2	Basic	A2	Basic	A2	Basic

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences | Communication skills (Gedeon Richter Romania)

Organisational skills and competences | **General ultrasonography** - Certificate (obtained in 2013).  
**ESWL** - Certificate (obtained in 2016).  
Team spirit. Organizational skills. (Gedeon Richter Romania)

Technical skills and competences | **Open Surgery:** Pyeloplasty, Pyelo/uretero-lithotomy, Simple and Radical Nephrectomy, Simple prostatectomy, Radical prostatectomy, Total and Partial Cystectomy, Urinary diversions (ileal loop - Bricker, ureterosigmoidostomy – Goodwin and Mainz II, cutaneous ureterostomy), Radical Orchiectomy, Partial Penectomy, Circumcision, Hydrocele, Varicocele, Orchiectomy.  
**Low and upper urinary tract endoscopy** (Internal urethrotomy, Transurethral cystolitholapaxy, TUR-B, TUR-P, TUI-P, Retrograde urography, JJ stent insertion, Ureteropyeloscapy).  
**ESWL**  
**Prostate biopsy**  
**Robotic Surgery** (member in robotic team) – Pyeloplasty, Radical Nephrectomy, Partial Nephrectomy, Radical Prostatectomy. (Spitalul Clinic "Prof. dr. Th. Burghel")  
**Laparoscopy** - Varicocele, Renal cyst ablation, Nephropexy, Pyeloplasty, Radical Nephrectomy. (Spitalul Clinic "Prof. dr. Th. Burghel")  
**Cell implantation in female urethra** (Innovacell Biotechnologie AG workshop)

Computer skills and competences

Microsoft Office: Word, Excel, PowerPoint  
Windows (UMF Carol Davila)

Membership

EAU - European Association of Urology (since 2009)  
ARU (Asociatia Romana de Urologie) – Romanian Urology Association (since 2008)

Clinical studies involvement

**LUTS STUDY (A-38-52014-164)**

A prospective post marketing non-interventional study to evaluate the presence of lower urinary tract symptoms (LUTS) in prostate cancer patients scheduled to receive triptorelin (Dipherelin® 11.25mg) and to evaluate the effect of triptorelin on lower urinary tract symptoms (LUTS).  
Subinvestigator

**K2 STUDY**

Central Europe case-control study of Kidney cancer (K2 study)  
A genome-wide study with the potential to identify genes that are associated with cancer sites, and offers an opportunity to investigate the causes of the high incidence of kidney cancer in central Europe.  
Subinvestigator  
FP7

**ADENODIAG STUDY (ADENODIAG 41-085/2007)**

Early diagnostic optimization for prostate adenocarcinoma in patients with metabolic syndrome by correlating the genetic, anatomic-pathological and biochemical factors.  
Subinvestigator

**SIRE STUDY (KMD 3213 IT-CL 0376)**

Effectiveness and safety of silodosin in the treatment of LUTS in patients with benign prostatic hyperplasia: a European multi-centre, open-label, single-arm, phase IV clinical study (the Silodosin in Real-life Evaluation study).  
Subinvestigator

**SUITE STUDY (EUCTR2009-016597-32-DE)**

Skeletal muscle-derived cell implantation in female patients with stress urinary incontinence: a multicenter, randomized, parallel-group, placebo-controlled clinical study  
Subinvestigator

Driving licence

B category since 1996

Relevant publication

**Screening for Prostatic Tumors in Metabolic Syndrome Patients in Romania**

Rusu F., Rusu E., Radulian G., Enache G., Jinga M., **Rusu A.**, Jinga V., Codreanu O., Mischianu D., Cheta D.,  
**Acta Endo (Buc) 2011 7:47-58**  
ISI

**Radical Retropubic Prostatectomy: Last 5 Years Experience (2008-2012) In "Prof. Dr. Th. Burghele" Hospital, Bucharest, Romania**

**Rusu A.**, Rascu S., Merticariu M., Dumitrache M., Badescu D., Jinga V.,  
**Revista Romana de Urologie nr.4/2012 vol.11: 21-25**

**"Prof. Dr. Theodor Burghele" Clinic of Urology Experience with Percutaneous Nephrolithotomy on 36 Patients with Solitary Kidney**

Merticariu M., Dumitrache M., Rascu S., **Rusu A.**, Badescu D., Jinga V.,  
**Revista Romana de Urologie nr.2/2013 vol.12: 4**

**"Prof. Dr. Theodor Burghel" Clinic of Urology Experience with the Management of Renal Colic in Pregnancy**

Dumitrache M., Merticariu M., Rascu S., **Rusu A.**, Badescu D., Jinga V.,  
Revista Romana de Urologie nr.2/2013 vol.12: 13

**Radical Retropubic Prostatectomy: Outcomes in Our Clinic 2008-2013**

Rascu S., **Rusu A.**, Merticariu M., Braticevici B., Ambert V., Damian D., Dragomiristeanu I.,  
Dumitrache M., Badescu D., Jinga V.,  
Revista Romana de Urologie nr.2/2013 vol.12: 39

**Urinary tract infections in a Romanian population: antimicrobial resistance of uropathogens – a multiregional study**

**Rusu A.**, Petca A, Mares C, Petca RC, Popescu RI, Negoita S, Danau RA, Chibelean CB, Jinga V.  
FARMACIA, 2023, Vol. 71, 1.

**Carbapenemase-producing uropathogens in real life: epidemiology and treatment at a County Emergency Hospital from Eastern Romania.**

**Rusu A.**, Tiliscan C, Adamescu AI, Ganea OA, Arama V, Arama SS, Rascu SA, Jinga V.  
J Med Life. 2023 May;16(5):707-711.

**Non-Antibiotic Prevention of Catheter Mechanic and Septic Complications in Patients with Long-Term Indwelling Catheters: a Crossover Prospective Study Involving L-Methionine**

**Rusu A.**, Popescu RI, Predoiu G, Petca RC, Ciudin A, Aida Petca A, Aurelian J, Radavoi D, Jinga V.  
MAEDICA – a Journal of Clinical Medicine 2024; 19(2): 212-220

**Speaker**

**Glaxo Smith Kline Romania** - Duodart  
**Angelini Pharmaceuticals Romania** - Monural  
**Berlin-Chemie Menarini Romania** - Tador, Prostamol Uno, Priligy, Spedra  
**Astellas Pharma** - Betmiga

**Scientific Events****International Congresses -**

26th Annual EAU Congress. Vienna - Mar. 2011  
 11th Central European Meeting. Timisoara - Oct. 2011  
 27th Annual EAU Congress. Paris - Febr. 2012  
 28th Annual Congress of the European Association of Urology. Milan - Mar. 2013  
 29th Annual Congress of the European Association of Urology. Stockholm - Apr. 2014  
 30th Annual Congress of the European Association of Urology. Madrid - Mar. 2015  
 31st Annual Congress of the European Association of Urology. Munich - Mar. 2016  
 32nd Annual EAU Congress. London - Mar. 2017  
 33rd Annual EAU Congress. Copenhagen - Mar. 2018  
 18th Central European Meeting. Cluj Napoca - Oct. 2018  
 34th Annual EAU Congress. Barcelona - Mar. 2019  
 35th Annual EAU Congress. Virtual - Iul. 2020  
 40th Congress of the Societe Internationale d'Urologie - Oct 2020  
 36th Annual EAU Congress. Virtual - Iul. 2021  
 37th Annual EAU Congress. Virtual - Iul. 2022  
 38th Annual EAU Congress. Virtual - Mar. 2023  
 39th Annual EAU Congress. Paris - Apr. 2024

**Courses -**

Upper Tract, Invasive Bladder and Penile Cancer, *Bucuresti - Mai 2009*  
 Training on GCP in Clinical Research, *Vienna - Oct 2009*  
 Workshop for Cell Implantation of Innovacell Biotehnologie AG, *Vienna - Oct 2009*  
 Training of Electrostimulators in the SUITE-Study, *Vienna - Oct 2009*  
 Stone Surgery, Lower Urinary Tract, Prostate Cancer and Paediatric Urology, *Bucuresti - Mai 2010*  
 Vaginal Surgery for Urologists, *Vienna - Mar 2011*  
 Advanced course on laparoscopic nephrectomy, *Vienna - Mar 2011*  
 Principles of ICH-GCP and Responsibilities of Investigators, *Prague - Mai 2011*  
 Female pelvic floor problems, *Paris - Febr 2012*  
 Advanced course on upper tract laparoscopy (UPJ, adrenal and stones), *Paris - Febr 2012*  
 Urinary tract and genital trauma, *Paris - Febr 2012*  
 Ultrasonografie generala Nivel I - *Universitatea Lucian Blaga, Sibiu - Mai 2012*  
 Scoala de Vara pentru Rezidenti si Tineri Specialisti Urologi Organizata de Asociația Română de Urologie, *Azuga - Iun 2012*  
 Ultrasonografie generala Nivel II - *Universitatea Lucian Blaga, Sibiu - Aug 2012*  
 European Urology Residents Education Programme, *Prague - Sept 2012*  
 Olympus Hands-on Training Dry Lab Course on Laparoscopy, *Prague - Sept 2012*  
 Cum ne Aparam de Malpraxis, *Vaslui - Ian 2013*  
 Office Management of Male Sexual Dysfunction, *Milan - Mar 2013*  
 ESU Course on the Place and Role of Lymphadenectomy in Urologic Cancers, *Bucuresti - Mai 2013*  
 Radioprotectia in diagnosticul radiologic si radiologia interventionala, *UMF Gr. T. Popa, Iasi - Dec. 2013*  
 Minimally Invasive Treatment of Renal Stones, *Bucuresti - Mai 2014*  
 Programul de Dezvoltare a Abilitatilor de Comunicare Interpersonale si Profesionale - prima etapa, *Poiana Brasov - Nov 2014*  
 Modern Management of BPO, *Madrid - Mar 2015*  
 Locally Advanced Prostate Cancer and Non-muscle Invasive Bladder Cancer, *Bucuresti - Iun 2015*  
 Buna Guvernare prin Integritate si Responsabilitate in Sistemul de Sanatate Romanesc, *Vaslui - Sept 2015*  
 Programul de Dezvoltare a Abilitatilor de Comunicare Interpersonale si Profesionale - etapa a 2-a, *Sighisoara - Nov 2015*  
 Tratamentul prin litotritie extracorporeala al litiazei urinare. *UMF Carol Davila Bucuresti - Febr. 2016*  
 High Risk Prostate Cancer and Male Infertility, *Bucuresti - Iun 2016*  
 Ultrasound in Urology, *London - Mar 2017*  
 Ultrasound in Urology, *Olomouc - Mai 2017*  
 Renal and Penile Cancer - *Bucuresti - Iun 2017*  
 Chronic Pelvic Pain in Men and Women, *Copenhagen - Mar. 2018*  
 Managementul Modern al ITU, *On-line, Mar 2018*  
 BK Fusion for Prostate Biopsy, *Bucuresti - Apr 2018*  
 Noutati in Managementul PC/SDPC, *On-line - Mai 2018*  
 Pentru mai multe informatii despre cursuri si activitati de formare profesionala, vizitati [www.euro-uass.com](http://www.euro-uass.com) sau [info@euro-uass.com](mailto:info@euro-uass.com)  
 Radiologia radiologica si radiologia interventionala, *Iasi - Ian 2019*  
 Good Clinical Practice and Scientific Publication Standards, *Bucuresti - Apr 2019*

Kidney laparoscopic approach and Non muscle invasive bladder tumors, *Bucuresti - Iun 2019*  
Certificat: Expert prevenire si combatere a coruptiei, *Vaslui - Mar 2019*  
Good Clinical Practice and Scientific Publication Standards, *Bucuresti - Apr. 2019*  
Curs de puericultura - *Mar 2020*  
Programul EMCD prin intermediul publicatiei The British Medical Journal, *Virtual - 2020*  
Risk profile-oriented management of BPE/LUTS, *Virtual - Nov 2020*  
Hemovigilenta, *Vaslui - Oct. 2021*  
Support vital de baza (BLS), *Vaslui - Dec.2021*  
Prescrierea de antibiotice și lupta împotriva rezistenței la antimicrobiene, *Virtual, Oct 2022*  
Noi soluții non-antibiotice pentru abordarea infecțiilor tractului urinar, *Mamaia, Iun. 2023*  
Tratamentul complet al anemiei feriprive, *Virtual, Iun. 2024*

#### National Events -

AI XXV-lea Congres al Asociației Romane de Urologie, Bucuresti - Mai 2009  
AI VI-lea Congres al Societății de Uroginecologie din Romania, Iamaca - Iul 2009  
AI VII-lea Congres al Societății de Uroginecologie din Romania, Bucuresti - Mai 2010  
AI XXVI-lea Congres al Asociației Romane de Urologie, Bucuresti - Mai 2010  
AI V-lea Congres al Societății Romane de Ginecologie Endocrinologica, Sinaia - Iun 2010  
Simpozionul "Zilele Spitalului Prof.Th.Burghel", Bucuresti - Oct 2010  
AI XXVII-lea Congres al Asociației Romane de Urologie, Timisoara - Oct 2011  
2011 IASP Global Year Against Pain - Acute Pain, Bucuresti - Oct 2011  
AI VI-lea Congres National al Asociației Romane de Chirurgie Endoscopica, Simpozionul de chirurgie minim-invaziva in ginecologie - ARCE 2011, Bucuresti - Nov 2011  
AI XXVIII-lea Congres al Asociației Romane de Urologie, Bucuresti - Mai 2012  
International Conference on Urology, Gynecology and Urogynecology - UROGYN, Oradea - Nov 2012  
AI XXIX-lea Congres al Asociației Romane de Urologie, Bucuresti - Mai 2013  
Simpozionul "Zilele Spitalului Prof.Th.Burghel", Ediția a IV-a, Bucuresti - Oct 2013  
AI XXX-lea Congres al Asociației Romane de Urologie, Bucuresti - Mai 2014  
Simpozionul si Workshop-ul National "Zilele Spitalului Prof.Th.Burghel", Ediția a V-a, Nefrectomia Laparoscopica; Bucuresti - Sept 2014  
AI XXXI-lea Congres al Asociației Romane de Urologie, Bucuresti - Iun 2015  
Simpozionul si Workshop-ul National "Zilele Spitalului Prof.Th.Burghel", Ediția a VI-a, Nefrectomia Laparoscopica; Bucuresti - Oct 2015  
Simpozionul International "Male and Female Infertility and Sexual Health Disorders", Timisoara - Febr 2016  
AI XXXII-lea Congres al Asociației Romane de Urologie, Bucuresti - Iun 2016  
Simpozionul si Workshop-ul National "Zilele Spitalului Prof.Th.Burghel", Ediția a VII-a, Tehnici Urologice Laparoscopice; Bucuresti - Oct 2016  
AI XXXIII-lea Congres al Asociației Romane de Urologie, Bucuresti - Iun 2017  
Simpozionul si Workshop-ul National "Zilele Spitalului Prof.Th.Burghel", Ediția a VIII-a, Tehnici Moderne de Endourologie; Bucuresti - Sept 2017  
Simpozionul National "Zilele Spitalului Prof.Th.Burghel", Ediția a IX-a; Bucuresti - Oct. 2018  
AI XXXIV-lea Congres al Asociației Romane de Urologie, Cluj Napoca - Oct. 2018  
AI XXXV-lea Congres al Asociației Romane de Urologie, Bucuresti - Iun. 2019  
Simpozionul National "Zilele Spitalului Prof.Th.Burghel", Ediția a X-a; Bucuresti - Oct. 2019  
AI XXXVI-lea Congres al Asociației Romane de Urologie, Mediul online - 2020  
Aspecte interdisciplinare in patologia urologica, Mediul online - Iunie 2021  
AI XXXVII-lea Congres al Asociației Romane de Urologie, Mediul online - Oct. 2021  
Webinarul "Zilele Spitalului Prof.Th.Burghel", Ediția a XII-a; Mediul online - Nov. 2021  
AI XXXVIII-lea Congres al Asociației Romane de Urologie, Bucuresti - Mai. 2022  
Simpozionul National "Zilele Spitalului Prof.Th.Burghel", Ediția a XIII-a; Bucuresti - Nov. 2022  
AI XXXIX-lea Congres al Asociației Romane de Urologie, Poiana Brașov - Mai. 2023  
Simpozionul National "Zilele Spitalului Prof.Th.Burghel", Ediția a XIV-a; Bucuresti - Oct. 2023  
AI XL-lea Congres al Asociației Romane de Urologie, Poiana Brașov - Mai. 2024

RUSU ADAREL

06.AUG.2024.