

CURRICULUM VITAE



I. PERSONAL DATA

Name & Surname: Popescu Razvan-Ionut

ORCID ID: 0000-0002-6614-2816

H index & Source: H-index 13, Source: Web of Science

Languages (include level)

Native language	Romanian				
Other languages	UNDERSTANDING		TALKING		WRITING
	Listening	Reading	Conversation	Speech	
English	B2	B2	B2	B2	B2
French	B1	B1	B1	A2	A2

II. ACADEMIC TRAINING *(Medical School, Urology training, Fellows, ...)*

Feb 2021-present	Assistant Professor „Carol Davila” University of Medicine and Pharmacy, Bucharest, Romania Activity Type: Teaching and Scientific Research
Feb 2023- Present	Specialist Doctor „Prof. Dr. Theodor Burghela” Clinical Hospital, Bucharest, Romania 20, Panduri Street, Bucharest,
Jan 2021-Jan 2023	„Saint John Emergency” and Clinical Hospital, Bucharest, Romania 13, Vitan-Barzesti Street, Bucharest, www.sfib.ro Clinical and Scientific Activity Activity Type: Urology
Jan 2016 –Dec 2020	Resident Doctor „Prof. Dr. Th. Burghela” Clinical Hospital, Bucharest Urology

	Str. Soseaua Panduri nr. 20, Bucharest, www.burghele.ro
	Clinical and Scientific Activity
	Activity Type: Urology
Oct 2020 – Present	PhD at Carol Davila University of Medicine and Pharmacy, Bucharest
	Theme: Prevalence and antibiotic resistance in Romanian male population
	• Clinical and Scientific Activity
	Activity Type: Urology
Oct 2009 - Sep 2015	Doctor Medic
	„Carol Davila” University of Medicine and Pharmacy, Bucharest, Romania
	License Diploma Serie C Nr. 0011585/2016
	General Medicine
Courses	• “Masterclass on Metabolic in stone disease”, 26-27 February 2026, Paris, France • „ESU-ESOU Masterclass on Erectile restoration and Peyronie’s disease”, 9-10 October 2024, Antwerp, Belgium • „ESU-ESOU Masterclass on Urolithiasis”, 16-17 June 2023, Patras, Greece • „ESU-ESOU Masterclass on Muscle-invasive bladder cancer”, 05-06 April 2023, Amsterdam, Netherlands • „ESU-ESOU Masterclass on Non-muscle invasive bladder cancer”, 02-03 February 2023, Prague, Czech Republic • „Certification courses in teaching profession” - Level I and II, 2021-2022, Faculty of Psychology and Educational Sciences, University of Bucharest (Romania) • „Ultrasound and MRI guided prostate biopsy”, 23-24 June, 2022, Cluj-Napoca (Romania) • „Advanced Urologic Laparoscopy 3D”, 2-4 March 2022, Cluj-Napoca (Romania) • „Laparoscopic Urological Surgery Intensive Course”, June 2021, Strasbourg (France) • ESU/ESUT „Hands-on Training Laparoscopy - Course 3”, 19 - 20 October 2017, Plzeň (Czech Republic) • „Training in advanced techniques of the minimally invasive approach in abdominal oncological surgery”, 25.10-27.10.2020, 01.11-03.11.2020, Central Military University Hospital „Dr. Carol Davila”, Contract POCU: 91/4/8/107948/07.12.2017 • „Public Speaking” course, December 2018, Bucharest, Romania
Fellowship program	• „Training Program in Laparoscopic and Robotic Urology”, 01.2020-03.2020, University of Heidelberg, Klinikum Heilbronn GmbH, Prof. Dr. Med. Jens J. Rassweiler • “Observational Fellowship in Flexible Ureteroscopy”, 2023, Sorbonne University, Paris Hospital Tenon, Service D’Urologie, Prof. Dr. Olivier Traxer

Speaker in Scientific Meetings	• PACE – Progress and Collaboration in Endourology, 2025, Sorbone University, Paris Hospital Tenon, Service D'Urologie, Prof. Dr. Olivier Traxer • EndoExperts Bucharest, Endourological stone treatment workshop (eau Endourology), 1 April 2026, Bucharest (Romania) – My favorite laser in endourological stone treatment FURS, Lecturer • 7th Experts in Stone Disease ESD Conference 2025, 11-12 April 2025, Bucharest (Romania) – Urinary Tract Infections and Postoperative Sepsis after F-URS in the Bacter Resistance Era, Lecturer • „CAROL DAVILA” University of Medicine and Pharmacy Congress”, 10-12 November 2022, Bucharest (Romania) - The management of obstructive urinary sepsis in Covid-19 positive patients , Invited Speaker • „PROGRESS IN URO-ONCOLOGY, 12th edition”, 24 September 2022, Cluj-Napoca (Romania), Moderator
--------------------------------	---

III. CURRENT AFFILIATION (and areas of interest)

„Prof. Dr. Theodor Burghel” Clinical Hospital, Bucharest, Romania 20, Panduri Street, Bucharest, Clinical, Surgical, and Scientific Activity including Teaching Students and Residents Area of interest include: Kidney Stone Disease, Endoscopic Procedures, Laparoscopy,
--

IV. PUBLICATIONS (Indexed journals. Please highlight those related to the group where applying)

Publication list	1. Comprehensive Evaluation of Uropathogens' AMR in a Romanian Tertiary Center: Male vs. Female Comparison. Popescu, R.-I., Toma, C., Petca, R.-C., Mareş, C., Ostafi, L., Petca, A., & Jinga, V. (2026). <i>Microorganisms</i>, 14(6), 1236. https://doi.org/10.3390/microorganisms14061236 2. Antimicrobial resistance trends during COVID-19 in male patients: a descriptive analysis. Popescu RI, Petca RC, Mareş C, Petca A, Ahmed OS, Ostafi L, Jinga V. <i>Med Life</i>. 2026 Mar;19(3):220-229. doi: 10.25122/jml-2026-0034. PMID: 42112222 PMCID: PMC13155170. 3. Antimicrobial resistance patterns in UTIs in male patients with associated kidney stone disease: a descriptive study. Popescu RI, Babita C, Proca T, Jinga V. <i>J Med Life</i>. 2026 Apr;19(4):275-282. doi: 10.25122/jml-2026-0039. PMID: 42282226; PMCID: PMC13252687. 4. Comparative Analysis of Antimicrobial Resistance in Male Uropathogens Before and After the COVID-19 Pandemic: A Single-Center Study from Romania. Popescu, R. I., Petca, R.-C., Mareş, C., Petca, A., Bassil, M., & Jinga, V. (2026). <i>Medicina</i>, 62(4), 889. https://doi.org/10.3390/medicina62050889
------------------	--

	5. Uropathogens' AMR in Male and Female Romanian Population—A Bi-Center Analysis over 1 Year. Popescu, R.-I., Nechita, C., Petca, R.-C., Mareş, C., Petca, Babiță, C., & Jinga, V. (2026). <i>Medicina</i>, 62(5), 866. https://doi.org/10.3390/medicina62050866 6. Rare Case of Delayed Bleeding Occurring 8 Years After Percutaneous Nephrolithotomy and Angioembolization: A Case Report and Current Literature Review. Dănău, R. A., Popescu, R.-I., Petca, A., Jinga, V., & Petca, R.-C. (2026). <i>Reports</i>, 9(2), 135. https://doi.org/10.3390/reports9020135 7. Reviewing the complexities of horseshoe kidney: insights into embryogenesis and surgical considerations. Nechita OC, Badescu D, Popescu RI, Rascu S, Petca RC, Aurelian J, Constantin T, Toma CV, Jinga V, Geavlete B. <i>J Med Life</i>. 2025 Jan;18(1):10-19. doi: 10.25122/jml-2024-0325. PMID: 40071162; PMCID: PMC11891615. 8. Size matters: an in vitro evaluation of flexible vacuum-assisted ureteral access sheaths. Madden, A., Altez, C., Peña Lueza, J. <i>et al. Urolithiasis</i> 53, 94 (2025). https://doi.org/10.1007/s00240-025-01710-7 9. The Golden Year? Early Intervention Yields Superior Outcomes in Chronic Pelvic Pain with Pudendal Neuralgia: A Comparative Analysis of Early vs. Delayed Treatment. Ciudin, A.; Carrion, A.; Regue, R.; Rodriguez, A.; Garcia-Cruz, E.; Finkelstein, D.; Mercader, C.; Toma, C.; Popescu, R.; Persu, C.; et al. <i>Life</i> 2025, 15, 376. https://doi.org/10.3390/life15030376 10. Renal Abscess Associated with SGLT2 Inhibitors Administration in Heart Failure Without Other Previous Risk Factors: A Case Report. Munteanu, M.A.; Nicolae, C. Popescu, R.I.; Ruscescu, A.; Paun, N.; Nanea, T.I. <i>Biomedicines</i> 2025, 13, 389. https://doi.org/10.3390/biomedicines13020389 11. Reshaping Resistance: How Autovaccine Therapy Alters the Course of Recurrent Multidrug-Resistant Urinary Tract Infections. Ciudin, A.; Padulles, B.; Manasia, P.; Alcobarro, J.; Toma, C.; Popescu, R.; Persu, C.; Aguilar, A. <i>Life</i> 2025, 15, 50. https://doi.org/10.3390/life15010050 12. Update on Urinary Tract Infection Antibiotic Resistance—A Retrospective Study in Females in Conjunction with Clinical Data. Mareş, C.; Petca, R.-C.; Popescu, R.-I.; Petca, A.; Muţescu, R.; Bulai, C.A.; Ene, C.V.; Geavlete, P.A.; Geavlete, B.F.; Jing V. <i>Life</i> 2024, 14, 106. https://doi.org/10.3390/life14010106 13. The Recurrence Rates at Three Years for the Conservatively Managed UTUC Cases Using NBI-Assisted Flexible Ureteroscopy and Holmium Laser Vaporization. Geavlete, P.; Iordache, V.; Multescu, R.; Paunescu, A.; Ene, C.; Popescu, R.; Bula C.; Geavlete, B. <i>Medicina</i> 2024, 60, 1911. https://doi.org/10.3390/medicina601219 14. Direct in-scope suction: an in vitro evaluation of a single use flexible ureteroscope with integrated suction capability. Madden, A., Altez, C., Lueza, J.P. <i>et al. World J Urol</i> 42, 500 (2024). https://doi.org/10.1007/s00345-024-05203-x 15. Bipolar Transurethral Resection of the Prostate, and Bipolar Plasma Vaporization versus Bipolar Transurethral Resection of the Prostate: A Matched-Pair Analysis. Coman, R.A.; Coman, R.T.; Popescu, R.-I.; Leucuta, D.C.; Couţi, R.; Coman, I.; Al Hajjar, N. Multimodal Approach Combining Thulium Laser Vaporization <i>J. Clin. Med.</i> 2024, 13, 4863. https://doi.org/10.3390/jcm13164863 16. Robot-Assisted Radical Prostatectomy (RARP) Trifecta Learning Curve for Surgeons with Previous Experience in Laparoscopy. Carlos, A.-F.; Dario, V.-M.; Popescu, R.; Mariela, C.; Venancio, C.-A. <i>Medicina</i> 2024, 60, 1032. https://doi.org/10.3390/medicina60071032 17. Non-Antibiotic Prevention of Catheter Mechanic and Septic Complications in Patients with Long-Term Indwelling Catheters: a Crossover Prospective Study Involving L-Methionine. <i>Maedica (Bucur)</i>. Rusu A, Popescu RI, Predoiu G, Petca RC, Ciudin A, Petca A, Aurelian J, Radavoi D, Jinga V. 2024 Jun;19(2):212-220. doi: 10.26574/maedica.2024.19.2.212. PMID: 39188834; PMCID: PMC11345046. 18. Laparoscopic approach of inguinal hernia associated with adult cryptorchidism: case series and literature review, <i>Journal of Surgical Case Reports</i>, Claudiu Ungureanu Floris Stanculea, Octav Ginghina, Daniel A Cristian, Valentin T Grigorean, Razvan Popescu, Dragos Georgescu, Nicolae Iordache, Laparoscopic approach of inguinal hernia associated with adult cryptorchidism: case series and literature review, <i>Journal of Surgical Case Reports</i>, Volume 2024, Issue 4, April 2024, rjae232, https://doi.org/10.1093/jscr/rjae232
--	--

19. Autovaccine-Based Immunotherapy: A Promising Approach for Male Recurrent Urinary Tract Infections. Ciudin, A.; Padulles, B.; Popescu, R.; Manasia, P. *Life* 2024, 14, 111. <https://doi.org/10.3390/life14010111>
20. Double J Stents and Reno-Ureteral Lithiasis: Dynamic Changes in Management during the COVID-19 Pandemic. Militaru, A.; Bulai, C.A.; Ene, C.; Popescu, R.I.; Cozma, C.; Mares, C.; Balacescu, S.; Moldoveanu, C.; Georgescu, D.A.; Geavlete, P.A.; et al. *Life* 2023, 13, 2113. <https://doi.org/10.3390/life13112113>
21. New Insights into Lynch Syndrome: A Narrative Review. Ene CV, Bulai CTLA, Geavlete P, Popescu RI, Vacaroiu IA, Georgescu DE, Isaconi IV, Munteanu MDLA Ene CD, Militaru A, Geavlete B, Multescu R. *Chirurgia (Bucur)*. 2023 Dec;118(6):584-595. doi: 10.21614/chirurgia.2023.v.118.i.6.p.584. PMID: 38228591.
22. Uropathogens' Antibiotic Resistance Evolution in a Female Population: A Sequential Multi-Year Comparative Analysis. Cristian Mares; Răzvan-Cosmin Petca; Răzvan Ionuț Popescu; Aida Petca; Bogdan Florin Geavlete; Viorel Jinga. *Antibiotics* 2023, 12(6), 948; <https://doi.org/10.3390/antibiotics12060948>
23. Unfavorable factors in accessing the pelvicalyceal system during retrograde flexible ureteroscopy (fURS). Geavlete Bogdan, Mares Cristian, Popescu Razvan-Ionut, Multescu Razvan, Ene Cosmin, Geavlete Petrisor. *Journal of Medicine and Life* 2023, 16(3), 372-380. DOI: 10.25122/jml-2023-0005; <https://medandlife.org/all-issues/2023/issue-3-2023/review-issue-3-2023/unfavorable-factors-in-accessing-the-pelvicalyceal-system-during-retrograde-flexible-ureteroscopy-furs/>
24. Sodium-Glucose Cotransporter 2 (SGLT2) Inhibitors: Harms or Unexpected Benefits? Munteanu Madalina Andreea, Swarnkar Surabhi, Popescu Razvan-Ionut Ciobotaru Lucia, Nicolae Camelia, Tufanoiu Emil, Nanea Tiberiu. *Medicina* 2023, 59(4), 742; <https://doi.org/10.3390/medicina59040742>
25. The Management of Reno-Ureteral Lithiasis- from Emergency Presentation to Definitive Treatment. P. Geavlete, A. Plesuvescu, F. Stanescu, C. Ene, R. Popescu V. Iordache, B. Geavlete. *MAEDICA- a Journal of Clinical Medicine*. 2023, 18(1), 111-116. <https://doi.org/10.26574/maedica.2023.18.4.111>
26. SGLT2 Inhibitor: an Emerging Pillar in Heart Failure Therapeutics? Madalina Andreea Munteanu, Surabhi Swarnkar, Razvan-Ionut Popescu, Anca Lungu, Lucia Ciobotaru, Camelia Nicolae, Emil Tufanoiu, Ioan Tiberiu Nanea. *MAEDICA- a Journal of Clinical Medicine*. 2023, 18(1), 102-110. <https://doi.org/10.26574/maedica.2023.18.4.102>
27. Detection of Urinary Molecular Marker Test in Urothelial Cell Carcinoma: A Review Methods and Accuracy. Catalin Bulai, Petrisor Geavlete, Cosmin-Victor Ene, Isabela Bulai, Razvan-Ionut Popescu, Cristian Mares, Corina Daniela Ene, Ana-Maria Pung Bogdan Geavlete. *Diagnostics*, 2022, 12(11), 2696. <https://doi.org/10.3390/diagnostics12112696>
28. Comparison between Retrograde Flexible Ureteroscopy and Percutaneous Nephrolithotomy for the Treatment of Renal Stones of 2–4 cm. Cozma Cosmin; Dragos Adrian Georgescu; Petrisor Geavlete; Razvan-Ionut Popescu; Bogdan Geavlete. *Medicina*, 2023, 50(1), 124. <https://doi.org/10.3390/medicina59010124>
29. Comparison of Flexible Ureteroscope Performance between Reusable and Single-Use Models. Marius Bragaru; Razvan Multescu; Petrisor Geavlete; Razvan Popescu; Bogdan Geavlete. *Journal of Clinical Medicine*, 2023, 12(3), 1093. <https://doi.org/10.3390/jcm12031093>
30. Does the COVID Pandemic Modify the Antibiotic Resistance of Uropathogens in Female Patients? A New Storm?. Cristian Mares, Razvan-Cosmin Petca, Aida Petca Razvan-Ionut Popescu, Viorel Jinga. *Antibiotics*, 2022, 11(3), 376. <https://doi.org/10.3390/antibiotics11030376>
31. The Influence of SARS-CoV-2 on Minimally Invasive Therapeutic Approach for Benign Prostatic Hyperplasia. S Balacescu, R Popescu, D Georgescu, C Ene, V Mirciulescu, C Moldoveanu, C Bulai, A Militaru, A Punga, E Alexandrescu, P Geavlete, B Geavlete. *Maedica*, 2022, 17(4): 785-788.

	https://doi.org/10.26574/maedica.2022.17.4.785 32. Half abdomen tumor – giant retroperitoneal lipoma: a case report and review of the literature. Razvan-Cosmin Petca, Valentin Ambert, Razvan-Ionut Popescu, Cristian Mares, Aida Tincuta Petca, Costin Berceanu, Viorel Jinga. Romanian Journal of Morphology and Embryology, 2022, 63(1), 237-244. doi: 10.47162/RJME.63.1.27 33. Bilateral same-session flexible ureteroscopy for renal stones: a feasible method. Bogdan Geavlete, Razvan-Ionut Popescu, Razvan Multescu, Valentin Iordache, Ge Adrian Popa, Dragos Georgescu, Petrisor Geavlete. Journal of Medicine and Life, 2022, 15 (2), 284-291. https://doi.org/10.25122/jml-2021-0385 34. Xanthogranulomatous Pyelonephritis Caused by Stenotrophomonas maltophilia- The First Case Report and Brief Review. Razvan-Cosmin Petca, Razvan-Alexandru Danau, Razvan-Ionut Popescu, Daniel Damian, Cristian Mares, Aida Petca, Viorel Jinga. Pathogens, 2022, 11(1). https://doi.org/10.3390/pathogens11010081 35. Single-Use vs Reusable Ureteroscopes in Horseshoe Kidney Stones. Bogdan Geavlete, Razvan Popescu, Valentin Iordache, Petrisor Geavlete. Maedica, 2021, 16(4): 568-573. https://doi.org/10.26574/maedica.2021.16.4.568 36. Single-Use ureteroscopes in ectopic pelvic kidney stones. Bogdan Geavlete, Razvan Popescu, Dragos Georgescu, Petrisor Geavlete. Journal of Medicine and Life, 2021, 14(4): 557-564. https://doi.org/10.25122/jml-2021-0251 37. Heterogeneity of Antibiotics Multidrug-Resistance Profile of Uropathogens in Romanian Population. Razvan-Cosmin Petca, Silviu Negoita, Cristian Mares, Aida Petca, Razvan Popescu, Calin Bogdan Chibelea. Antibiotics, 2021, 10(5), 523. https://doi.org/10.3390/antibiotics10050523 38. Chemical hemorrhagic cystitis: Diagnostic and Therapeutic pitfalls (Review). Razvan Cosmin Petca, Razvan-Ionut Popescu, Cristian Toma, Mihai Cristian Dumitrascu, Aida Petca, Florica Sandru, Calin Bogdan Chibelea. Exp Ther Med. 2021, 21(6):624. DOI: 10.3892/etm.2021.10056 39. Adherence to Anti-Osteoporotic Treatment and Clinical Implications after Hip Fracture: A Systematic Review. Ramona Dobre, Dan Alexandru Niculescu, Razvan Cosmin Petca, Razvan Popescu, Aida Petca, Catalina Poiana. Journal of Personalized Medicine, 2021, 11(5), 341. https://doi.org/10.3390/jpm11050341 40. Spectrum and Antibiotic Resistance of Uropathogens in Romanian Females. Razvan Cosmin Petca, Cristian Mares, Aida Petca, Silviu Negoita, Razvan Popescu, Mihaela Bot, Eniko Barabas, Calin Bogdan Chibelea. Antibiotics, 2020, 9(8), 472. https://doi.org/10.3390/antibiotics9080472 41. A Clinical Perspective on the Antimicrobial Resistance Spectrum of Uropathogens in a Romanian Male Population. Calin Bogdan Chibelea, Razvan-Cosmin Petca, Cristian Mares, Razvan Popescu, Eniko-Csilla Barabas, Barabas Hajdu, Claudia Mehedintu, Aida Petca. Microorganisms, 2020, 8(6), 848. https://doi.org/10.3390/microorganisms8060848 42. Bisphenol-A and other Plastics: Review of Endocrine Disrupting Effects on Prostate Cancer. Cristian Mares, Razvan-Ionut Popescu, Aida Petca, Nicoleta Maru, Catalin Dogaroiu, Razvan-Cosmin Petca. Mater. Plast 2020, 57(2), 239-252. https://revmaterialeplastice.ro/pdf/27%20MARES.pdf 43. Left Spermatic Vein Thrombosis- An Uncommon Diagnosis: A Case Report. Razvan Cosmin Petca, Razvan Ionut Popescu, Cristian Calin, Marina Budau, Aida Petca, Viorel Jinga. Chirurgia 2020, 115: 505-510. DOI: 10.21614/chirurgia.115.4.505 44. Carcinogenic effects of bisphenol A in breast and ovarian cancers. Mihai Cristian Dumitrascu, Cristian Mareş, Răzvan-Cosmin Petca, Florica Şandur, Răzvan-Ionut Popescu, Claudia Mehedintu, Aida Petca. Oncol Lett. 2020, 20(6):282. DOI: 10.3892/ol.2020.12145 45. URETEROSCOPY- AS EMERGENCY TREATMENT PERFORMED FOR URETERAL STONES IN SOLITARY KIDNEY. Razvan Cosmin Petca, Razvan Ionu
--	--

	Popescu, Florica Sandru, Aida Petca, Mihai Cristian Dumitrascu, Daniel Badescu. Romanian Journal of Emergency Surgery, 2019, 1(1). https://doi.org/10.33695/rojes.v1i1.1 46. Could Chemical Composition of Stone Influence Percutaneous Nephrolithotomy in the Management of Staghorn Calculi? Razvan Cosmin Petca, Yousouf Salaheddin, Aida Petca, Razvan Ionut Popescu, Claudia Mehedintu, Nicoleta Maru, Viorel Jinga. Revista de Chimir, 2019, 70(11), 3872-3877. https://doi.org/10.37358/RC.70.19.11.7662 47. Xantogranulomatous pyelonephritis: presentation and management. Razvan Petca Razvan Popescu, Cristian Mares, Claudia Mehedintu, Bogdan Mastalier, Dumitru Badiu, Nicoleta Maru, Vlad Constantin, Aida Petca. Journal of Mind and Medical Sciences, 2019, 6(1), 169-175. https://doi.org/10.22543/7674.61.p169175
--	---

V. BOOK CHAPTERS (Include ISBN)

Book Chapter	• Tratatul de Urologie – Ediția a II-a, 2025 Chapter: Litiiza aparatului urinar inferior ISBN: 978-606-13-0562-9 • Mic atlas de cazuri speciale în urologia de urgență Editura Universitară "Carol Davila", București ISBN 978-606-011-264-8 • Introductive Guideline in Lynch Syndrome for Doctors Chapter 7.1: Upper Urinary Tract Tumors in Lynch Syndrome Chapter 7.2: Bladder Tumors and Lynch Syndrome Chapter 7.3: Prostate Cancer and Lynch Syndrome ISBN: 978-606-011-254-9
--------------	---

VI. LECTURES (Charing session, speaker, tutor ,...)

Speaker in Scientific Meetings	• „CAROL DAVILA” University of Medicine and Pharmacy Congress, 10-12 November 2022, Bucharest (Romania) - The management of obstructive urinary sepsis in Covid-19 positive patients , Invited Speaker • „PROGRESS IN URO-ONCOLOGY, 12th edition”, 24 September 2022, Cluj-Napoca (Romania), Moderator
--------------------------------	--

VII. AWARDS & GRANTS

Awards	- Second Award for poster presentation at the 9th Baltic Meeting in Conjunction with EAU, Tallin, 24-25 May 2024 : Flexible ureteroscopy versus percutaneous approach in 2-4 cm renal calculi – A single-center, prospective, randomized-controlled comparative trial First Place at Romanian summer school for urology residents, 03-03 July 2019, Brasov, Romania First place at Dr. Reddy's - "Test your Knowledge", December 2019, „Urology Masterclass”, Sinaia, Romania
Journal paper awards Ministry of Education Romania Research projects PRECISI- 2020	<u>Spectrum and Antibiotic Resistance of Uropathogens in Romanian females.</u> Răzvan-Cosmin Petca, Cristian Mareş, Aida Petca, Silviu Negoita, Răzvan-Ionuț Popescu, Mihaela Boț, Eniko Barabas and Călin Bogdan Chibeleian. Antibitics 202 9:472. <u>A Clinical Perspective on the Antimicrobial Resistance Spectrum of Uropathogens in a Romanian Male Population.</u> Chibeleian CB, Petca RC, Mareş C, Popescu RI, Enikő B, Mehedințu C, Petca A. Microorganisms 2020, 8(6), 848.
Guest Editor for International Journal	<u>Navigating from Cancer to Urolithiasis and Urinary Tract Infections: Updates in Diagnosis and Emerging Treatment Strategies in Modern Urology, <i>Medicina</i> (ISSN 1648-9144), Section Urology & Nephrology, 2025</u> <u>New Advances in Urology and Nephrology Disease: From Diagnosis to Treatment—2nd Edition, <i>Medicina</i> (ISSN 1648-9144), Section Urology & Nephrology, 2024</u> <u>New Advances in Urology and Nephrology Disease: From Diagnosis to Treatment, <i>Medicina</i> (ISSN 1648-9144), Section Urology & Nephrology 2023</u>

VIII. SCIENTIFIC SOCIETIES AFFILIATION (*Positions...*)

Affiliations	<u>Member of the national scientific communities:</u> - Romanian Association of Urology (ARU) <u>Member of the international scientific communities:</u> - European Association of Urology (EAU) - Société Internationale d'Urologie (SIU) - American Association of Urology (AUA)
--------------	---