

INFORMAȚII PERSONALE



Nedelea Andrei Sorin

📍 Str. Ion Mincu nr. 7, Bucuresti (România)

📞 0728553240

✉ nedeleas@gmail.com

Data nașterii 17 iulie 1986 | Naționalitatea română

EDUCAȚIE ȘI FORMARE

2019 **Doctor in Științe Medicale**

Teza cu Titlul “Tratamentul microchirurgical al varicocelului”
Sub îndrumarea Acad. Prof. Univ. Dr. Sinescu Ioanel
Universitatea de Medicina si Farmacie "Carol Davila", Bucuresti

2017 **Atestat de studii complementare in Ultrasonografie Generala**

Ministerul Sanatatii – Centrul de Resurse Umane in Sanatate Publica

2014 – 2015 **Doctorand in cadrul proiectului**

“Dezvoltarea resurselor umane – doctoranzi si postdoctoranzi – pentru
cercetare de excelenta in domeniile sanatate si biotehnologii (DPD)”
POSDRU 159/1.5/S/141531

Institutul Național de Cercetare Dezvoltare în Domeniul Patologiei și
Științelor Biomedicale “Victor Babeș”
Universitatea de Medicina si Farmacie "Carol Davila" –
Facultatea de Medicina Generala, Bucuresti

2013 - 2019 **Doctorand cu frecventa –**

Conducator stiintific de doctorat Acad. Prof. Dr. I Sinescu
Catedra de Urologie, Universitatea de Medicina si Farmacie "Carol Davila"
- Facultatea de Medicina Generala, Bucuresti

2012 – 2016 **Rezidentiat Urologie**

Spitalul Clinic "Profesor Doctor Theodor Burghel"e"

2005 – 2011 **Diploma de Licenta**

Universitatea de Medicina si Farmacie "Carol Davila" - Facultatea de
Medicina Generala, Bucuresti

EXPERIENȚA PROFESIONALĂ

- 2022 – prezent **Medic primar urologie**
Spitalul Clinic de Urgenta "Prof. Dr. Agrippa Ionescu"
- 2017-2022 **Medic specialist urologie**
Spitalul Clinic de Urgenta "Prof. Dr. Agrippa Ionescu"
- 2012 – 2017 **Medic rezident urologie**
Spitalul Clinic "Profesor Doctor Theodor Burghela"
- 2005 – 2011 **Diploma de Licenta**
Universitatea de Medicina si Farmacie "Carol Davila" - Facultatea de
Medicina Generala, Bucuresti

”

Limba(i) maternă(e) Română

Alte limbi străine cunoscute	ÎNȚELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleză	C2	C2	C1	C1	C1
Atestat Disciplina de Limbi Moderne a Univesitatii de Medicina si Farmacie Carol Davila					
Franceză	A1	A1	A1	A1	A1
Spaniolă	A1	A1	A1	A1	A1

Niveluri: A1/A2: Utilizator elementar - B1/B2: Utilizator independent - C1/C2: Utilizator experimentat
Cadrul european comun de referință pentru limbi străine

AFILIERE

- 2013-prezent Asociația Română de Urologie
- 2013-prezent European Association of Urology (EAU) - Active Member

CURSURI

- 2018 (Martie) **Workshop for Sponsor-Investigators on “Good Clinical Practice and Investigator Initiated Trials” susținut de Division of Medicines Research of the Swiss Tropical and Health Institute**
- 2016 (Februarie) **ESU Hands-on training course on Laparoscopy and Endourology**
Centro de Cirurgia de Mínima Invasión Jesus Usón Cáceres, Spain
- 2015 (Aprilie) **European exam in Basic Laparoscopic Urological Skills (E-BLUS) - European School of Urology (ESU)**
- 2013 Hands-on Training on Ureterorenoscopy – EAU 13th Central European Meeting – Praga
- 2014 Workshop Nefrectomia Laparoscopica – Simpozionul “Zilele Spitalului Prof. Dr. Th. Burghele”

Articole științifice in reviste cotate ISI:

1. Miricescu, D., Balan, D. G., Tulin, A., Stiru, O., Vacaroiu, I. A., Mihai, D. A., Popa, C. C., Papacocea, R. I., Enyedi, M., Sorin, N. A., Vatachki, G., Georgescu, D. E., Nica, A. E., Stefani, C. "PI3K/AKT/mTOR signalling pathway involvement in renal cell carcinoma pathogenesis (Review)". *Experimental and Therapeutic Medicine* 21.5 (2021): 54
2. Miricescu, D., Balan, D. G., Tulin, A., Stiru, O., Vacaroiu, I. A., Mihai, D. A., Popa, C. C., Enyedi, M., Nedelea, A. S., Nica, A. E., Stefani, C. "Impact of adipose tissue in chronic kidney disease development (Review)". *Experimental and Therapeutic Medicine* 21.5 (2021): 539.
3. Adelaida Avino, Daniela Elena Gheoca-Mutu, Laura Raducu, Sorin Andrei Nedelea, Cristian Radu Jecan, Ioan Lascar. Patient-Reported Quality of Life After Breast Reconstruction. *Revista Chirurgia*, 2021, 116(2):232–7.
4. Sandu BS, Jinga V, Codreanu O, Badescu D, Rascu S, Nedelea S, et al. Novel susceptibility loci for prostate cancer identified by genome-wide association and replication study. *Eur Urol Suppl.* 2018;17(12):e2631.
5. Sandu BS, Jinga V, Rascu S, Badescu D, Codreanu O, Nedelea S, et al. Genetic variants associated with early-onset prostate cancer. *Eur Urol Suppl.* 2018;17(12):e2645.
6. Sandu BS, Jinga V, Dragomiristeanu I, Codreanu O, Nedelea S, Persu C, et al. Genetic biomarkers related with prostate cancer: New perspectives. *Eur Urol Suppl.* 2017 Nov;16(11):e2831
7. Sandu BS, Jinga V, Rascu S, Dragomiristeanu I, Nedelea S, Persu C, et al. Large-scale genetic study identifies new susceptibility loci associated with prostate cancer. *Eur Urol Suppl.* 2017 Nov;16(11):e2836.
8. Sima CS, Nedelea S, Dumitrache M, Rascu ASC, Badescu DL, Radavoi DG, et al. New genetic risk variants for prostate cancer discovered for the Romanian population. *Eur Urol Suppl* 2016 Dec;15(11):e1341–2.
9. Botea M, Chira I, Ambert V, Badescu D, Dragomiristeanu I, Diaconescu D, Radu T, Salahheddin Y, Petca R, Pisoschi M, Gutue S, Nedelea S, Jinga V. Complications of laparoscopic nephrectomy – determining risk factors for complications and conversion to open surgery after an experience of 402 cases. *Eur Urol Suppl.* 2015 Oct ;14(6):e1220.
10. Borcaias, R., Jinga, V., Nedelea, S., Dragomiristeanu, I., Belinski, C., & Manu-Marin, A. (2014). C112: Treatment of neurogenic detrusor overactivity using intravesical detrusor injection with botulinum toxin - pilot study. *European Urology Supplements*, 13(6), e1298.
11. Jinga, V., Salaheddin, Y., Tanase, F., Rascu, S., Pricop, C., Radavoi, G. D., & Nedelea, S. (2014). C168: Percutaneous nephrolithotomy treatment of caliceal diverticular calculi. *European Urology Supplements*, 13(6), e1348
12. Nedelea, S., Borcaias, R., Dragomiristeanu, I., Petca, R., Badescu, D., & Jinga, V. (2013). C134 Percutaneous nephrolithotomy characteristics in elderly patients. *European Urology Supplements*, 12(4), e1242, C134.

13. Voinea, N. S., Gagi, C., Nedelea, S., Manea, I., Preda, A., Gingu, C., ... Sinescu, I. (2014). C37: A prospective comparative study of two reconstruction techniques in patients with obstructive azoospermia. *European Urology Supplements*, 13(6), e1234.

Articole științifice:

1. Nedelea S, Slavu I, Sin A, et al. Traumatic penile fracture with bilateral corporeal rupture. *Rom J Emerg Surg*, 2021, 2(2):61–5.
2. Nedelea, S., Slavu, I., & Alecu, L. (2020). Laparoscopic pyeloplasty for ureteropelvic junction obstruction with aberrant renal vessel at lower pole in a patient with a horseshoe kidney. *Medical Image Database*, 3(1), 21-22. <https://doi.org/10.33695/mid.v3i1.79>
3. Nedelea, S., Slavu, I., & Alecu, L. (2020). A case of acute scrotum with an extremely rare etiology - extravaginal testicular torsion in adult male. *Medical Image Database*, 3(1), 23-24. <https://doi.org/10.33695/mid.v3i1.78>
4. Hristea, D., Slavu, I., Braga, V., Mihăilă, D., Tulin, A., Nedelea, S., & Alecu, L. (2019). ERECTILE DYSFUNCTION AFTER COLORECTAL SURGERY. *Journal of Surgical Sciences*, 5(4), 215–220.
5. Raducu L, Avino A, Cozma C-N, Nedelea S, Balcangiu-Stroescu A-E, Tanasescu MD, et al. Multidisciplinary Approach of a Very Rare Infected Verrucous Carcinoma of the Scrotum. *Rev Chim*. 2019 ;70(4):1476–8.
6. Nedelea S, Voinea S, Gagiuc C, et al. Microsurgical subinguinal varicocelectomy in “single testis” patients - a case series. *Rom J Urol*, 16(4):30–4,2017
7. Nedelea S, Voinea S, Gagiuc C, et al. Efficacy of Bilateral Microsurgical Subinguinal Varicocelectomy in Both Left and Right Varicoceles. *Rom J Urol*, 15(1):62–5, 2016
8. Bălănescu R., Topor L., Nedelea S. Diagnosis and treatment of Hirschsprung's disease in children. *Therapeutics, Pharmacology and Clinical Toxicology Vol XVI, Issue 1, March 2012* Pag. 45-50;
9. Topor L, Nedelea S., Mărdărescu M. Risk factors and survival for pediatric HIV–related malignancy. *Therapeutics, Pharmacology and Clinical Toxicology Vol XVI, Issue 1, March 2012* Pag. 36-40;
10. Topor L., Nedelea S., Negru Anca Ruxandra. Cancer in HIV- infected children. *Therapeutics, Pharmacology and Clinical Toxicology Vol XV, Number 4, Supplement, December 2011*, Pag. 7-12;
11. Grigore C, Poteca T, Forminte M, Ionescu SO, Nedelea S. Giant testicular tumor--a case presentation. *J Med Life*. 2012 Sep 15;5(3):329-31.
12. Grigore C, Sarbu V, Simion S, Simion I, Poteca T, Nedelea S. Pancreatogenic diabetes patient selection for pancreatic islet transplantation. *J Med Life*. 2010 Jan-Mar;3(1):84-9.

Cărți:

1. „Criterii de selectie a pacientilor cu diabet zaharat, pentru transplant” As. Univ. Dr. Corina Grigore, Prof. Dr. Vasile Sarbu, Conf. Dr. Sorin Simion, Stud. Sorin Nedelea, Editura Semne, 2011, ISBN 606-15-0049-9
2. „Recoltarea, izolarea si prezervarea insulelor pancreatice pentru transplant in diabetul zaharat” As. Univ. Dr. Corina Grigore, Prof. Dr. Vasile Sarbu, Conf. Dr. Sorin Simion, Stud. Sorin Nedelea, Editura Semne, 2011, ISBN 606-15-0050-5

Premii:

Second Karl Storz Prize

The European Association of Urology 13th Central European Meeting (CEM), Praga, 4-6 Oct.

2013

Poster: Characteristics of percutaneous nephrolithotomy in elderly patients