

Curriculum Vitae

Roxana Dușceac

DATE PERSONALE:

Nume: DUȘCEAC
Prenume: ROXANA

EXPERIENȚA PROFESIONALĂ:

- 2016 – prezent** **Medic specialist endocrinolog**
OMS Nr. 1/2016
Institutul Național de Endocrinologie “C. I. Parhon” București
- 2006 – 2015** **Medic rezident endocrinolog**
OMS Nr. 1298/2005
Institutul Național de Endocrinologie “C. I. Parhon” București

EDUCAȚIE ȘI FORMARE:

- 1999 – 2005** **Medic**
Diploma 1370/15.06.2006.
Unviersitatea de Medicină și Farmacie “Carol Davila” București
- 1995 – 1999** **Bacalaureat**
Diploma 38/24.08.1999
Liceul Teoretic Gheorghe Munteanu Murgoci, Brăila

MEMBRU ÎN SOCIETĂȚI MEDICALE:

Societatea Română de Endocrinologie – din 2015
Societatea Europeană de Endocrinologie – din 2017
Asociația Americană a Endocrinologilor Clinicieni – din 2018

PUBLICAȚII IN EXTENSO:

1. Niculescu DA, Deacu L, Caragheorgheopol A, **Dusceac R**, Procopiuc C, Petris R, Poiana C. Seasonal periodicity of serum parathyroid hormone and its relation with vitamin D in Romania. *Arch Osteoporos* 2020, 15(1): 66; doi: 10.1007/s11657-020-00744-1 (factor de impact 2.469)
2. Marinescu MC, Baciuc I, Baculescu N, Capatina CA, **Dusceac R**, Galoiu S, Niculescu DA, Radian S, Trifanescu RA, Baleanu MC, Caragheorgheopol A, Poiana C Improvement of acromegaly control with multimodal therapy in Romania. *Endokrynol Pol.* 2020;71(3):235-239. doi: 10.5603/EP.a2020.0020. Epub 2020 Apr 15
3. **Dusceac R**, Niculescu DA, Dobre R, Sorohan MC, Caragheorgheopol A, Tacu C, David C, Poiana C. Bone turnover correlates with bone quantity but not bone microarchitecture in chronic hemodialysis. *J Bone Miner Metab* 2020, 38(4): 597; doi: 10.1007/s00774-020-01094-1 (factor de impact 2.297)
4. Dumitriu R, Burcea I, **Dusceac R**, Poiana C. Von Hippel-Lindau Syndrome: Clinical Features, Genetics and Surveillance of a Family. *Archives of Internal Medicine Research* 3 (2020): 146-155
5. Niculescu DA, **Dusceac R**, Caragheorgheopol A, Popescu N, Poiana C. Disposition Index in Active Acromegaly. *Front Endocrinol (Lausanne)*. 2019 Sep 18;10:637. doi: 10.3389/fendo.2019.00637. eCollection 2019.
6. Gheorghisan-Galateanu AA, Terzea DC, Burcea I, **Dusceac R**, Capatina C, Poiana C. Cystic appearance - a new feature of solid fibrous tumours in the lacrimal gland: a case report with literature review. *Diagn Pathol.* 2019 Jun 22;14(1):63. doi: 10.1186/s13000-019-0845-x.

7. **Dusceac R**, Niculescu D, Dobre R, Dragne M, David A, Tacu C, Peride I, Checherita I, Poiana C. Chronic hemodialysis is associated with lower trabecular bone score independent of bone mineral density: a case control study. Arch Osteoporosis 2018, 13: 125
8. Niculescu DA, Capatina CAM, **Dusceac R**, Caragheorgheopol A, Ghemigian A, Poiana C. Seasonal variation of serum vitamin D in Romania. Arch Osteoporosis 2017, 12: 113
9. Niculescu DA, **Dusceac R**, Galoiu S, Capatina C, Poiana C. Serial changes of liver function tests before and during methimazole treatment in thyrotoxic patients. Endocr Pract 2016, 22(8): 974-979.
10. Niculescu DA, **Dusceac R**, Caragheorgheopol A, Popescu N, Poiana C. Intravenous glucose tolerance test to assess insulin sensitivity and insulin secretion in active acromegaly. International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications. 2016, 321-328.
11. **Dusceac R**, Niculescu DA, Ismail G, Poiana C. Radius age-adjusted bone mineral density is correlated with parathyroid hormone serum levels in patients with end-stage renal disease. Acta Endo (Buc) 2015, 11(2): 175-179

PREZENTĂRI CONGRESE:

1. Burcea IF, **Dușceac R**, Poiană C. Teriparatide in the treatment of severe osteoporosis: results of a case series. Conferința: Al XXII Congres European de Endocrinologie, online 2020. Endocrine Abstracts 70 : EP 121
2. **Dușceac R**, Niculescu DA, Dobre R, Sorohan CM, Caragheorgheopol A, Tacu C, David C, Poiană Bone turnover markers correlate with areal mineral bone density in chronic hemodialysis. Conferința: AACE 29th Annual Scientific & Clinical Congres, online. Endocrine Practice 26, Suppl 2, Abstract 803788, 2020
3. **Dușceac R**, Caragheorgheopol A, Niculescu DA, Dragne MC, Dobre R, Poiană C Statusul vitaminei D la pacienții dializați cronic. Conferința : Conferința Interdisciplinară de Nefrologie, Dializă, Transplant și Acces Vascular, București, România, 16-18 Mai 2019
4. Niculescu DA, Caragheorgheopol A, **Dușceac R**, Dobre R, Dragne MC, Poiana C. Dozarea parathormonului seric intact la pacienții dializați cronic. Conferința : Conferința Interdisciplinară de Nefrologie, Dializă, Transplant și Acces Vascular, Bucuresti. România, 16-18 Mai 2019

5. **Dușceac R**, Niculescu DA, Sorohan CM, Dobre R, Poiană C. trabecular bone score is lower in patients on permanent hemodialysis compared with controls matched for bone mineral density. Conferința: AACE 28th Annual Scientific & Clinical Congress, Los Angeles, SUA, 24-28 Aprilie 2019. Endocrine Practice 25, Suppl 1, Abstract 225. International Fellows-in-Training AACE Travel Grant Award
6. **Dușceac R**, Niculescu D, Dragne MC, Dobre R, Poiană C. Densitatea minerală osoasă se corelează cu markerii turnoverului osos în boala cronică de rinich în stadiul final. Conferința : Al XXVI-lea Congres Național de Endocrinologie, Sibiu 27-30 iunie 2018
7. Dobre R, **Dușceac R**, Dragne MC, Ibadula Ș, Niculescu D, Poiană C. 25 hidroxi vitamina D serică la pacienții cu boală cronică renală în stadiul final în perioada toamnă-iarnă. Conferința : Al XXVI-lea Congres Național de Endocrinologie, Sibiu 27-30 iunie 2018
8. **Dușceac R**, Niculescu D, Dobre R, Dragne M, David C, Tacu C, Poiană C. PTH correlates with bone turnover serum markers in patients with end-stage renal disease. Conferința: Al XX-lea Congres European de Endocrinologie, Barcelona, Spania, 19-22 mai 2018. Endocrine Abstracts 56 : P181.
9. **Dușceac R**, Niculescu D, Dragne MC, Dobre R, Poiană C. Markerii turnover-ului osos în hiperparatiroidismul secundar renal. Conferința : Conferința Interdisciplinară de Nefrologie, Dializă, Transplant și Acces Vascular, București, România, 26-28 Aprilie 2018
10. Niculescu D, **Dușceac R**, Dobre R, Dragne M, Ibadula S, Poiană C. Densitometria osoasă la pacienții cu boală renală în stadiul final. Conferința : Conferința Interdisciplinară de Nefrologie, Dializă, Transplant și Acces Vascular, București, România, 26-28 Aprilie 2018
11. **Dușceac R**, Caragheorgheopol A, Poiană C. Serum sclerostin in postmenopausal women with osteoporosis. Conferința : Congresul UMF , 29-31 Mai 2017, București, Maedica 12, Spl , ID -226
12. Niculescu DA, **Dușceac R**, Căpătina C, Caragheorgheopol A, Poiană C. Seasonal variation of serum vitamin D in Romania. Conferința: WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Florența, Italia, 23-26 MAR 2017. Osteoporosis Int 28(Suppl 1): S222; Meeting Abstract: P296
13. Niculescu D, **Dușceac R**, Galoiu S, Capatina C, Poiana C. Evolution of liver function tests in newly diagnosed, overt hyperthyroidism treated with methimazole. Endocr Pract 2016, 22(S2): 308, P1207
14. Niculescu D, **Dușceac R**, Ismail G, Poiana C. Age-adjusted bone mineral density at cortical sites correlates strongly with parathyroid hormone serum levels in patients with end-stage renal disease. Acta Endo (Buc) 2015, 11(S1): 96-97, OC8.4

15. Niculescu D, **Dusceac R**, Picu C, Popescu N, Poiana C. Insulin secretion in active acromegaly Acta Endo (Buc) 2015, 11(S2): 22, OC26
16. Niculescu D, **Dusceac R**, Dumitrascu A, Neamtu D, Poiana C. Papillary thyroid carcinoma: 18 long evolution of untreated lung metastasis 2015 AACE annual scientific & clinical congress, Abstract book, A1074.
17. Carsote M, **Dusceac R**, Niculescu D, Capatina C, Miulescu R, Opris D, Poiana C. Prevalent fragility fractures in 498 menopausal women and skeleton assessment. Osteoporosis Int 2014, 25(S2): S401, P628.
18. Poiana C, Carsote M, Hortopan D, Radoi V, **Dusceac R**, Baciu I, Dumitrascu A, Trifanescu R. The second non-metastatic tumor in Romanian patients with NETS. Neuroendocrinology 2014, 99(3-4): 243, F11.
19. Carsote M, Radoi V, **Dusceac R**, Geleriu A, Mihai A, Paun D, Miulescu R, Poiana C. 10-year absolute fragility fracture risk and central DXA assessment: does hypovitaminosis D matter in menopausal women? 2014 ECTS Congress, P254.
20. Carsote M, Poiana C, **Dusceac R**, Voicu G, Radoi V, Paun D. Bone parameters and metabolic syndrome: A study in 123 menopausal women Osteoporosis Int 2013, 24(S1): S345-S346
21. Peretianu D, Carsote M, Mihai A, **Dusceac R**, Petris R, Baloescu R, Popescu M, Ioachim D, Niculescu D, Poiana C. Thyroid nodules in patients with newly diagnosed acromegaly: a transversal study. Acta Endo (Buc) 2013, 9(S1): 58-59, P24.
22. Poiana C, Carsote M, Geleriu A, Radoi V, **Dusceac R**, Mihai A, Voicu G, Trifanescu R. The bone evaluation in postmenopausal women: correlations between FRAX and heel ultrasound – a retrospective study. Al VII-lea Congres al Societatii Romane de Ginecologie Endocrinologica 2013.
23. Carsote M, Mihai A, Dumitrascu A, Baloescu R, Popescu M, **Dusceac R**, Poiana C. The incidental tumors in pituitary incidentaloma: hazard or not? 3rd ENEA Workshop 2013.
24. Carsote M, Radoi C, Ene C, **Dusceac R**, Petris R, Trifanescu R, Paun D, Poiana C. The bone turnover markers and 25-OH vitamin D: a study in 299 patients AACE 22nd Annual Scientific and Clinical Congress 2013, P525.
25. Carsote M, Geleriu A, **Dusceac R**, Miron R, Ene C, Radoi V, Voicu G, Poiana C. The DXA results in 41 patients with neuroendocrine tumors: a transversal study 2013 ECTS Congress, P153.

INVESTIGATOR ÎN STUDII CLINICE INTERNAȚIONALE:

- A Multicenter, International, Randomized, Double-blind, Alendronate-controlled Study to Determine the Efficacy and Safety of Romosozumab in the Treatment of Postmenopausal Women With Osteoporosis. **NCT01631214 – subinvestigator.**
- Retrospective chart review to assess costs related to osteoporotic fractures of Romanian female postmenopausal population (Study Code: ORS12-0057, Avizat de Agentia Nationala a Medicamentului si a Dispozitivelor Medicale nr. 29537E/ 20.8.2012), 2012-2013 - subinvestigator