

Curriculum Vitae

INFORMAȚII PERSONALE

Nume

Adresă

Telefon

E-mail

Naționalitate

Data nașterii

VILCIOIU IULIAN- DANIEL

Sos. Pantelimon nr 126, sector 2, Bucuresti, Romania
0040724391223

daniel.vilcioiu@gmail.com

romana

16.07.1986

EXPERIENȚĂ PROFESIONALĂ

Medic specialist Ortopedie- Traumatologie

Student-doctorand an IV - UMF Carol Davila Bucuresti

Colaborator garzi Spitalul Clinic de Urgenta Bucuresti, sectia
Ortopedie III (2012-prezent)

EDUCAȚIE ȘI FORMARE

2016- sustinerea examenului de specialitate in Ortopedie si
Traumatologie, admis cu media generala 9,26

2012 - 2016: rezidentiat in specialitatea Ortopedie si
Traumatologie, Spitalul Clinic de Urgenta Bucuresti, sectia
Ortopedie III

2014- 2015: membru cercetator in cadrul proiectului de
cercetare interdisciplinara POSDRU- EXCELIS:
*EXCELENTA IN CERCETAREA STIINTIFICA,
INTERDISCIPLINARA, DOCTORALA SI
POSTDOCTORALA, IN DOMENIILE ECONOMIC, SOCIAL
SI MEDICAL - EXCELIS, POSDRU/159/1.5/S/138907*

2013-prezent: doctorand in Chirurgie Plastica si
Microchirurgie Reconstructiva cu tema: *Microchirurgia
ortoplastica in tratamentul leziunilor complexe osoase si de
parti moi ale membrelor.*

2005-2011: UMF Carol Davila Bucuresti, Facultatea de
Medicina Generala, Diploma de Licenta (*Indicatii si rezultate
functionale in traumatismele prin dezmanusare la nivelul
mainii, coord. prof.dr. Ioan Lascar, indrum. dr. Dragos
Zamfirescu, media generala 9,46*)

2001-2004: Colegiul National Gib Mihaescu Dragasani, profil
Matematica- Informatica intensiv , Diploma de Bacalaureat
2005 (media generala 9,51)

APTITUDINI ȘI COMPETENȚE PERSONALE

Limba maternă

Limbi străine cunoscute

Aptitudini și competențe artistice

Aptitudini și competențe sociale

**Aptitudini și competențe
organizatorice**

romana

engleza- citire, vorbire, scriere- nivel avansat

franceza- citire, vorbire, scriere- nivel mediu

chitara, tobe

tenis de camp, ski, fotbal

- preocupari in domeniul chirurgiei mainii, osteosinteza oaselor mici, ligamentoplastiile degetelor, artroplastiile mainii si artroscopia pumnului;
- preocupari in domeniul microchirurgiei experimentale in cadrul laboratorului de microchirurgie experimentală a Spitalului Clinic de Urgenta Bucuresti, condus de prof. dr. Ioan Lascar
- membru activ in timpul facultatii in Societatea Studenteasca de Chirurgie din Romania (SSCR);
- participant si organizator workshopuri: Basic Surgical Skills (aprilie 2010), Basic Plastic and Reconstructive Surgery Procedures(noiembrie 2010), Basic Microsurgery Course (mai 2010, iulie 2011);
- participarea voluntara la cursuri si lucrari practice (disectii) de Anatomie sub indrumarea prof.dr. Filipoiu Florin (2012- prezent);
- capacitate de analiza si sinteza, comunicare, organizare;
- dinamism, responsabilitate, perseverenta;

ACTIVITATE STIINTIFICA

Stagii internationale

- 21 Martie- 4 Aprilie 2016: Fellowship in Chirurgia Mainii indrumat de prof dr Zsolt Szabo (Miskolc, Ungaria)
- 1-30 Noiembrie 2015: Fellowship in Chirurgia Mainii indrumat de prof dr Riccardo Giunta si dr Elias Volkmer (Munchen, Germania)
- 1-31 Ianuarie 2015: Fellowship in Chirurgia Mainii indrumat de prof dr Michael Blauth si dr Rohit Arora (Innsbruck, Austria)

Cursuri internationale

18-20 mai 2017: AO Trauma

- Faculty- Basic Principles of Fracture Management, Chisinau, Moldova

28- 29 aprilie 2017: AO Foundation

- Faculty Education Program- Prague, Czech Republic

22 iunie 2016: FESSH XXI

- What is cool in wrist surgery. A non-comprehensive course of how i do it (S. Wolfe, JB Jupiter, F Del Pinal, P. Livernaux, J. Orbay, H Burger, R. Bindra, L Osterman, D Fernandez)

5-6 decembrie 2015: AO Trauma European Faculty Seminar

- Complications in Fracture Management- Davos, Elvetia

20-23 septembrie 2014:

- AO Trauma Course: Management of fractures of the hand and wrist- Graz, Austria

5-7 februarie 2014:

- AO Trauma Course- Basic Principles of Fracture Management- Budapest, Hungary

1-4 martie 2017:

- Faculty - AO Trauma Course—Management of Fractures of the Hand and Wrist(Bucuresti, Romania, 2017)

Congrese nationale si internationale

26-29 aprilie 2017: Al XI-lea Congres National al Societatii de Chirurgia Mainii.

- prezentare orala: Management of carpal injuries in orthopaedic surgery. Vilcioiu D, Cristescu I
- prezentare orala: Functional outcomes of hand fractures using different types of implants

28-30 septembrie 2016: Conferinta Nationala de Ortopedie si Traumatologie- SOROT 2016

- prezentare orala: Carpal injuries- Curent concepts and principles in hand surgery: *Cristescu I, Vilcioiu D, Ursache A*
- prezentare orala: Wrist Injuries Rehabilitation: *Vilcioiu D, Serban A, Cristescu I, Ursache A, Klein F*
- prezentare poster: Anatomical anterior cruciate ligament reconstruction in knee osteoarthritis prevention: *Cristescu I, Vilcioiu D, Safta F, Klein F, Birisiu AC*

22-25 iunie 2016: participare la XXI-lea congres al Federatiei

Europene a Societatilote de Chirurgia Mainii din Europa (FESSH)

- curs pre-congres: What is cool in wrist surgery. A non-comprehensive course of how i do it (*S. Wolfe, JB Jupiter, F Del Pinal, P. Livernaux, J. Orbay, H Burger, R. Bindra, L Osterman, D Fernandez*)

21-23 octombrie 2015: Al XVI-lea Congres National de Ortopedie si Traumatologie(SOROT)

- prezentare orala: Percutaneous screw fixation for stable scaphoid fractures: *I. Cristescu, D. Vilcioiu, F.Safta*
- prezentare orala: The interdisciplinary approach of the patients with severe injuries of the limbs: *I.Cristescu, D. Vilcioiu, D. Zamfirescu, I. Lascar*
- prezentare poster: The interdisciplinary approach of an aggressive giant cell tumor of bone complicated with a fracture of the distal femur. *Cristescu I, Vilcioiu D, Zamfirescu D, Ursache A, Creanga C, Lascar I*

20- 21 octombrie 2015: The first European Conference on Orthopedic Biomaterials – ECOB

- prezentare orala: Use of collagen scaffolds in conjunction with negative pressure wound therapy in the care of complex wounds: clinical report . *I Cristescu, D. Vilcioiu, M Istodorescu, D Zamfirescu, I. Lascar, I. Antoniac*
- prezentare poster: Bone substitutions used in open wedge high tibia osteotomy to promote bone healing - 27 patients study. *I Cristescu, C. Angheluta, D. Vilcioiu, D. Alsed, F. Safta*

29 aprilie- 1 mai 2015: 28th Annual Meeting of the European Musculo-Skeletal Oncology Society(EMSOS 2015):

- prezentare poster: Orthoplastic treatment of a GCTB invading the femoral condyles and the surrounded tissues - case presentation. *Daniel Vilcioiu, Ioan Cristescu, Andrei Ursache, Dragos Zamfirescu, Ioan Lascar*

2-4 aprilie 2015: The National Congress of the Romanian Hand Surgery Society and the Romanian Microsurgery Society:

- prezentare orala: Minimally invasive treatment of scaphoid fractures. *Daniel Vilcioiu, Florin Safta, Ioan Cristescu*
- prezentare orala: Orthoplastic surgery: succesfully treatment of severe injuries using an interdisciplinary approach. *Daniel Vilcioiu, Dragos Zamfirescu, Ioan Cristescu, Ioan Lascar*

5-6 December 2014: EXCELIS Conference

- prezentare orala: Treatment of severe injuries of the

limbs- interdisciplinary approach. *Daniel Vilcioiu*

24-26 September 2014: National Conference of Traumatology and Orthopaedics SOROT, Constanta :

- prezentare poster: Treatment of scaphoid cyst with vascularized bone graft. *Ioan Cristescu, Dragos Zamfirescu, Daniel Vilcioiu, Florin Safta*

7-10 November 2013: 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine (BIOCERAMICS 25)

- prezentare orala: Experimental Evaluation on Rat Model of Different Bioresorbable Materials Potentially Used as Orthopedic Biomaterials. *Ioan Cristescu, Iulian Antoniac, Daniel Vilcioiu, Marina L*
- prezentare poster: The potential of antibiotic collagen based composites for the treatment of bone defects. *Ioan Cristescu, Iulian Antoniac, Daniel Vilcioiu, Marina L*

5-8 iunie 2013: 14th EFORT Congress, Istanbul,

- prezentare poster : Alternative treatment of scafoid fractures with collagen scaffold, autor: *dr Cristescu Ioan,*

30 mai- 2 iunie 2013: BioReMed2013 Iasi

- prezentare orala "Considerations on revision surgery for non-union of long bones fractures with metallic implant failure" ; *Cristescu I, Vilcioiu D, Istodorescu M, Marina L, Safta F*
- poster " Synthetical substitutes as an alternative to bone grafting in the treatment of cortical defects", *Cristescu I, Vilcioiu D, Stefanescu I, Marina L, Safta F.* International Seminar on Biomaterials and Regenerative Medicine;

10-13 octombrie 2012: participare la Conferinta Nationala de Ortopedie si Traumatologie- SOROT Craiova 2012

29 august- 1 septembrie 2012: BiomMedD 2012 Constanta

- prezentare poster . Alternative treatment of scafoid fracture with collagen scaffold – case study *I.Cristescu, L.Marina, D. Vilcioiu Floreasca Emergency Hospital, Bucharest, Romania,*

10-13 noiembrie 2010: participare la al 11 lea Congres al Asociatiei Chirurgilor Plastici din Romania "Present

and future in plastic surgery", Bucuresti 2010

Articole publicate

1. Functional Outcomes after Surgical Treatment of Hand Fractures- ORIF Vs CRIF Analysis, *STV: Orthopedic Biomaterials-from Materials Science to Clinical Applications- Key Engineering Materials* vol 745:124-134, April 2017
2. Use of collagen scaffolds in conjunction with NPWT for the care of complex wounds-clinical report, *STV: Orthopedic Biomaterials-from Materials Science to Clinical Applications- Key Engineering Materials* vol 745:91,101, April 2017
3. Treatment of a complicated femoral shaft non-union using vascularized fibular graft - clinical case. D. Vilcioiu, I. Cristescu, D. Zamfirescu, A. Ursache, A. Stoian, I. Lascar, *Journal of Surgical Sciences*, vol.3, nr4, dec 2016
4. The outcome of tricalcium phosphate wedges used in opening high tibial osteotomy” I Cristescu, C Angheluta, F Safta, D Vilcioiu, I Antoniac. *Key Engineering Materials* 695:139-143 · May 2016
5. “The interdisciplinary approach of an aggressive giant cell tumor of bone complicated with a fracture of the distal femur” D. Vilcioiu, D. Zamfirescu, I Cristescu, A. Ursache. *Romanian journal of morphology and embryology* 57(2):567-572 , January 2016
6. Transposition of subscapularis tendon for the treatment of a neglected posterior dislocation of the shoulder- a case report. Ioan Cristescu, Fabian Klein, Florin Safta, Daniel Vilcioiu. *Romanian Journal of Functional and Clinical , Macro- and Microscopical Anatomy and of Anthropology* , nr 2(2015) pp 21-24
7. Analysis of centromedullary nailing with implant failure. Ioan Cristescu, Iulian Antoniac, Daniel Vilcioiu, Florin Safta. *Key Engineering Materials Vol. 638 (2015) pp 130-134*

in the Case of Fracture Repair Using Different Systems Type Plate-Screw" , Razvan Ionescu, Ioan Cristescu, Mihaela Dinu, Rami Sabanm, Iulian Antoniac, Daniel Vilcioiu. *Key Engineering Materials Vol. 583 (2014) pp 150-154*

9. The potential of antibiotic collagen based biocomposites for the treatment of bone defects Ioan Cristescu, L. Marina, D. Vilcioiu, F. Safta, M. Istodorescu, A.Stere. *Key Engineering Materials Vol. 587 (2014) pp 404-411*

10. Experimental evaluation on rat model of different bioresorbable materials potentially used as orthopedic biomaterials Ioan Cristescu, Dragos Zamfirescu, Daniel Vilcioiu, Lucian Marina, Florin Safta , *Bioceramics 25, vol 2, pp 196-200, (june 2014)*

11. "Clinical, Biomechanical and Biomaterials Approach in the Case of Fracture Repair Using Different Systems Type Plate-Screw" *Razvan Ionescu, Ioan Cristescu, Mihaela Dinu, Rami Sabanm, Iulian Antoniac, Daniel Vilcioiu , Key Engineering Materials Vol. 583 (2014) pp 150-154*

Aptitudini și competențe tehnice

Atestat de Informatica (programare- nivel intermediar, web design- nivel intermediar, Microsoft Office- nivel avansat)

Permis de conducere

categoriile A si B

**INFORMAȚII
SUPLIMENTARE**

Membru:

1. Societatea Romaneasca de Chirurgia Mainii (RSSH)
2. AOTrauma Foundation
3. Societatea Nationala de Ortopedie si Traumatologie (SOROT)
4. Societatea Europeana de Artroscopie de Pumn (EWAS)

Interese principale: chirurgia mainii, microchirurgie ortoplastica chirurgia pumnului, traumatologie, artroscopie de pumn

VILCIOIU IULIAN DANIEL,
18.06.2017

