

Curriculum Vitae

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Informatii personale

Nume: Alexandru Ioan Deaconu
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Cetatenie: Romana

Educatie

Ianuarie 2016- prezent – Medic Specialist Cardiolog in cadrul Clinicii de Cardiologie a Spitalului Clinic de Urgenta Bucuresti
Ianuarie 2013 – prezent– Asistent Universitar pe perioada nedeterminata in cadrul Catedrei de Cardiologie a Spitalului Clinic de Urgenta Bucuresti, departamentul 4 – Patologie Cardio-toracica, UMF Carol Davila
Decembrie 2016 – Sustinerea tezei de doctorat cu titlul “**Modificări cardiovasculare și implicații prognostice la pacienții cu insuficiență cardiacă dreaptă secundară hipertensiunii pulmonare**”
Coordonator: Prof. Dr. Maria Dorobanțu
Titlul de Doctor in Medicina in 20.04.2017
Ianuarie 2019 - prezent - Fellow in cadrul Laboratorului de Electrofiziologie si Pacing Cardiac, Spitalul Clinic de Urgenta Bucuresti, departamentul de Pacing cardiac
Octombrie 2012 – Decembrie 2016: Doctorand cu frecventa in cadrul Universitatii de Medicina si Farmacie “Carol Davila” Bucuresti, Romania
Iunie 2015 – August 2015: Deutsches Herzzentrum Berlin, Sectia Cardiologie – MRI Department Research and MRI Fellow
Iunie 2012 – Decembrie 2015: Spitalul Clinic de Urgenta Bucuresti, Medic rezident, Sectia Cardiologie
Martie 2012 – Mai 2012: Sana Klinikum Hof, Germania, Medic rezident Sectia Cardiologie
Ian 2011 – Martie 2012: Spitalul Clinic de Urgenta Bucuresti, Medic rezident, Sectia Cardiologie

2004-2010 Facultatea de Medicina si Farmacie “**Iuliu Hatieganu**” Cluj-Napoca, Romania
Dipoma de doctor-medic in Septembrie, 2010
2008-2009 Student Erasmus la **Medizinische Universität Wien, Austria**
2000-2004 Colegiul National “Alexandru Lahovary” Rm. Valcea, profil: Matematica-Fizica

Memberships

Societatea Europeana de Cardiologie
Asociatia Europeana de Aritmologie
Asociatia Europeana de Imagistica Cardiovasculara
Societatea Europeana de Hipertensiune Arteriala

Societatea Romana de Cardiologie
Societatea Romana de Medicina Interna
Societatea Romana de Hipertensiune Arteriala

Limbi vorbite

Romana - nativ

Engleza – avansat - Cambridge Certificate in Advanced English, Grade A

Germana - avansat – Sprachenzentrum der Universität Wien, Nivel B2

Franceza - incepator

Alte stagii/cursuri

Stagii:

2005 Noiembrie 1-15 – **Centre l’Hopitalier Regional de Meulan-Les Mureaux, sectia de Pneumologie, Paris, Franta**

2007 August 1-31 – **Hospital de Santa Maria, sectia de Medicina Interna, Lisabona, Portugalia**

2008 August 1-31 – **General Hospital of Rijeka, sectia de Medicina Interna, Rijeka, Croatia**

2010 Ianuarie 6-20 – stagiul de Obstetrica/Ginecologie, **Univ.-Frauenklinik Heidelberg, Germania**

Cursuri:

2014 EHRA Course: Cardiac Pacing, ICD and Cardiac Resynchronisation, Viena, Austria.

2014 Basics of Pacing – Medtronic Educational Course, Bucuresti, Romania

2012 “Cardiologists of Tomorrow” grant oferit de Societate Europeana de Cardiologie(ESC) pentru participarea a ce de-al 60-lea congres ESC, Munchen 24-29 August 2012

2012 Al doilea workshop de Hipertensiune Arteriala Pulmonara la PAH Excellence Center Giessen, Germania

2011 21st European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Milan, Italy. Workshop: Evaluating Target Organ Damage in hypertensive patients.

2011 Basis of Good Clinical Practice for Investigators, Verum.edu symposia, 11 Aprilie 2011, Bucuresti, Romania

2011 Urgente Cardiovasculare – O abordare practica, Societatea Romana de Cardiologie March 4, 2011, Bucharest, Romania

Activitate științifică – Prezentari orale și postere

1. A XXV-a editie a Congresului National al Societatii Romane de Pneumologie, 31.10 – 03.11.2018, Poiana Brasov.
Plamanul de staza : caz clinic – versantul cardiologului – Prezentare orala
2. AHA Council on Hypertension, AHA Council on Kidney in Cardiovascular Disease, American Society of Hypertension, Joint Scientific Sessions September 2017, San Francisco, SUA
"Right atrial volume - a predictor for atrial fibrillation" I. Petre, **A. Deaconu**, S. Iancovici, G. Malaescu, M. Dorobantu
3. First European Meeting on Coronary Microcirculation & Hypertension, February 2017, Sinaia, Romania
Case presentation: What can be done in the case of an acute coronary syndrome with an unstable coronary plaque in a patient with statin intolerance - **Alexandru Deaconu**
4. Heart Failure 2016 Congress, Firenze 21- 24.05.2016
"The TEI Index: a possible tool in assessing pulmonary embolism severity" M. Dorobantu, **A. Deaconu**, A. Radu, S. Iancovici - Poster
5. European Society of Cardiology Congress, London, 29.08 – 02.09.2015
"Right atrial volume - a surrogate marker for estimating right atrial pressure" – Moderated Poster
Silvia Iancovici, **Alexandru Deaconu**, Ioana Petre, Oana Tautu, Diana Zamfir, Dragos Zaharia, Claudia Toma, Tudor Constantinescu, Stefan Bogdan, Miron Bogdan, Maria Dorobantu
6. European Society of Hypertension Congress, Milan, June 2015
"Hypertension in Patients Presenting with Acute ST Elevation Myocardial Infarction: Characteristics and Prognostic Importance"
Alexandru Deaconu, Abdul Rahman Ismaiel, Silvia Iancovici, Maria Dorobantu
7. Romanian Society of Pneumology Annual Meeting, Sibiu, October 2014
"Autonomic neuropathy in patients with pulmonary hypertension" – Oral Presentation
Alexandru Deaconu, Miron Bogdan, Maria Dorobantu
8. American Society of Hypertension Annual Meeting, New York, May 2014
"Identification of hemodynamic modulators and hemodynamic status in uncontrolled hypertensive patients" - Poster
Alexandru Deaconu, Alice Vilcan, Maria Dorobantu - Poster
9. Congresul Asociatiei Medicale Romane, Bucuresti, Aprilie 2014
Prevalenta neuropatiei vegetative la pacientii cu insuficienta cardiaca dreapta secundara hipertensiunii pulmonare - Poster
Alexandru Ioan Deaconu, Miron Bogdan, Maria Dorobantu
10. 23rd European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Milan, June 2013
The relation between antihypertensive treatment and blood pressure variability in Romanian adult hypertensive subjects. Data from SEPHAR II study. - Poster
Maria Dorobantu, Oana-Florentina Tautu, Silviu Ghiorghe, **Alexandru Deaconu**, Ioana Comanescu, Sebastian Onciul, Bogdan Dragoescu, Dan Andrei Radu, Florin Mitu, Roxana Darabont
11. 23rd European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Milan, June 2013
"Hemodynamic features and their consequences in diabetic hypertensive patients" – Poster
Oana-Florentina Tautu, **Alexandru Deaconu**, Ioana Comanescu, Sebastina Onciul, Bogdan

- Dragoescu, Maria Dorobantu
12. 23rd European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Milan, June 2013
“Cardiovascular risk of Romanian adult population. Results from SEPHAR II survey”- Poster
Maria Dorobantu, Oana-Florentina Tautu, Roxana Darabont, **Alexandru Deaconu**, Ioana Comanescu, Sebastina Onciul, Bogdan Dragoescu, Dan Andrei Radu, Daniel Lighezan, Florin Mitu, Silviu Ghiorghe
 13. 23rd European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Milan, June 2013
“Hypertension in Romania – to where are we heading? – Results from the SEPHAR II Study” – Poster
Maria Dorobantu, Oana-Florentina Tautu, Roxana Darabont, **Alexandru Deaconu**, Rodica Musetescu, Catalina Arsenescu-Georgescu, Calin Pop.
 14. 32es Journées de l’Hypertension Artérielle - 6th International Meeting of the French Society of Hypertension, Paris, Decembrie 2012
“Acute coronary syndromes and arterial stiffness”- Poster
 15. 22nd European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Londra, Mai 2012:
“Pulse pressure and systolic blood pressure variation in diabetic patients without clinical cardiovascular disease“ – Poster
 16. 51st Romanian Society of Cardiology Congress, Romanian Society of Cardiology, Sinaia, Romania, Septembrie 2012
“Particularitati de tratament ale Hipertensiunii Arteriale la un pacient triconararian aflat in hemodializa cronica” – Prezentare orala
 17. 22nd European Meeting on Hypertension and Cardiovascular Prevention, European Society of Hypertension, Londra, Mai 2012:
“Arterial stiffness measurements in acute coronary syndrome patients”- Poster
 18. 1st International Conference of the Romanian society of Hypertension, Iasi, Romania, Iunie 2012.
*“Identificarea modulatorilor hemodinamici (volemie, inotropism si vasoactivitate) si a statusului hemodinamic la pacientii hipertensivi necontrolati terapeutic” – A. Vîlcan, **A. Deaconu**, M. Greavu, M. Dorobanțu - Poster*
 19. 1st International Conference of the Romanian society of Hypertension, Iasi, Romania, Iunie 2012.
*“Factori favorizanți in apariția edemului pulmonar acut la hipertensivi” - I. Comănescu, O. Tăutu, **A. Deaconu**, A. Fruntelată, M. Dorobanțu - Poster*
 20. 2012 Congresul National pentru Studenti si Tineri Medici, Bucuresti, Romania
“Tricky tracings ECG” – Workshop speaker
 21. 50th Romanian Society of Cardiology Congress, Romanian Society of Cardiology, Sinaia, Romania, Septembrie 2011:
“Heart rate and blood pressure variability in diabetic patients without symptomatic heart disease - prognostic importance and relationship to autonomic neuropathy” – Prezentare orala

Studii clinice

1. Sub-investigator in studiul SOLID TIMI-52
2. Sub-investigator in studiul ALECARDIO BC22140
3. Investigator in “Studiul de **E**valuare a **P**revalentei al **H**ipertensiunii si **R**iscului Cardiovascular in **R**omania” (SEPHAR II).

4. Investigator in studiul ESH-SHOT.
5. Sub-Investigator in studiul TIGRIS.

Lista de publicatii

1. Ștefania Matei, Stephen J. Cutler, Marian Preda, Maria Dorobanțu, Corina Ilinca, Oana Gheorghe-Fronea, Luminița Rădulescu, Nicoleta Oprescu, **Alexandru Deaconu**, Corina Zorilă Bogdan Dorobanțu. "The Relationship Between Psychosocial Status and Hypertensive Condition" *Curr Hypertens Rep* (2018) 20: 102. <https://doi.org/10.1007/s11906-018-0902-y>
2. Maria Dorobantu, **A. Deaconu**, "Insuficienta cardiaca acuta", in Maria Dorobantu (ed.), *Urgente Medicale*, Bucuresti: Editura Medicala, 2017.
3. **Alexandru Deaconu**, Maria Dorobantu. "Hipertensiunea arteriala esentiala si secundara " *Curs de Cardiologie. Anul IV. Editura Universitara Carol Davila, Bucuresti* 2016.
4. **Alexandru Ioan Deaconu**, Silvia Iancovici, Alexandrina Nastasa, Alexandra Acostachioae, Diana Zamfir, Tudor Constantinescu, Claudia Toma, Dragos Zaharia, Miron Bogdan, Maria Dorobantu. Utility of TEI index in patients with pulmonary arterial hypertension: prognostic parameter and correlation with treatment, clinical parameters and right heart catheterization, *Romanian Journal of Cardiology* | Vol. 26, No. 2, 2016
5. **Alexandru Ioan Deaconu**, Silvia Iancovici, Aura Apostolescu, Alina Scărlătescu, Alexandra Acostăchioae, Tudor Constantinescu, Claudia Toma, Dragoș Zaharia, Miron Bogdan, Maria Dorobanțu, "Echocardiographic differentiation of pre-capillary versus post-capillary pulmonary hypertension" (Diferențierea ecocardiografică între hipertensiunea pulmonară pre-capilară versus post-capilară), *Series B: Chemistry, Life sciences and Geosciences, Romanian Academy*, Vol. 19, No. 2, 2016, p.103-105.
6. **Deaconu A**, Iancovici S, Wellnhofer E, Berger A, Gebker R, Pieske B, Pasic M, Kelle S, "Interventricular septum aneurysm: Two differently managed cases and association with bicuspid aortic valve", *Int J Cardiol* (online), Aug 2015, URL: 10.1016/j.ijcard.2015.08.039; vol.15, no. 201, Dec 2015, p. 438-440.
7. Tautu O, Darabont R, Onciul S, **Deaconu A**, Petre I, Andrei RD, Dragoescu B, Dorobantu M., "Predictors of increased arterial stiffness in hypertensive patients", *J Hypertens*(online), 33 Suppl 1:e97 , Iun 2015, URL: 10.1097/01.hjh.0000467612.53977.2b.
8. **Deaconu A**, Silvia Iancovici, Diana Zamfir, Tudor Constatinescu, Claudia Toma, Dragos Zaharia, Miron Bogdan, Maria Dorobantu "Cardiovascular Autonomic Dysfunction: A Possible Prognostic Marker in Patients with Arterial Pulmonary Hypertension ",*Modern Medicine*,vol. 22, no. 2, 2015, p. 97-101.
9. Darabont R, Tautu OF, Pop D, Fruntelata A, **Deaconu A**, Onciul S, Salaru D, Micoara A, Dorobantu M., "Visit-to-Visit Blood Pressure Variability and Arterial Stiffness Independently Predict Cardiovascular Risk Category in a General Population: Results from the SEPHAR II Study",*Hellenic J Cardiol*, vol. 53, no. 3, mai-iunie 2015, p. 208-16.
10. Tautu OF, Darabont R, Onciul S, **Deaconu A** et al. New cardiovascular risk factors and their use for an accurate cardiovascular risk assessment in hypertensive patients. *Maedica (Buchar)*. 2014;9(2):127-34.
11. **Deaconu A**, Comanescu I, Guran M, Zamfir D, Dorobantu L: "Un caz rar de tahicardie paroxistica atriala: o surpriza de diagnostic ecocardiografic", in Maria Dorobantu (ed.), *Provocari in cardiologia de urgenta: cazuri comentate de medici rezidenti*, Bucuresti: Editura Academiei, 2013.
12. Dorobantu M, Tautu O, **Deaconu A**, "Expert's commentary. New resources from an old concept : long-term blood pressure variability – cardiovascular risk factor",in Maria Dorobantu

(ed.), *Point and counterpoint in arterial hypertension. Educational program of the Romanian Society of Hypertension 2012-2013*; Bucuresti: Editura Universitara Carol Davila, 2013.

13. **Deaconu A**, Dobrota F, "Epidemiologic Aspects of Smoking Observed Among the Students from UMF Cluj-Napoca", *Medical Student* (online), 2008, URL: www.medicalstudent.ro/publicatii/