



**Curriculum vitae
Europass**

Informații personale

Nume / Prenume **Alexandra Gorea Stănescu**

Adresă(e)

Telefon(oane)

E-mail(uri)

Naționalitate(-ități)

Data nașterii

Sex

Experiența profesională

Perioada	Din 2016 ianuarie până în prezent
Funcția sau postul ocupat	Medic rezident Cardiologie
Activități și responsabilități principale	Activitate clinică
Numele și adresa angajatorului	Spitalul Clinic Județean de Urgență Mureș
Tipul activității sau sectorul de activitate	Sănătate
Perioada	Din 2016 ianuarie până în 01.04.2023
Funcția sau postul ocupat	Cercetător la Centrul Medical Cardiomed Tîrgu Mureș
Activități și responsabilități principale	Activitate de cercetare
Tipul activității sau sectorul de activitate	Sănătate

Educație și formare

Perioada	Aprilie 2023 am absolvit nivelul 1 al cursului de Angio CT cardiac al Asociației Europene de Imagistică cardiovasculară
Perioada	2022-prezent Student masterand Managementul sistemelor sanitare UMFST Tîrgu Mureș

Perioada 2016-2021
 Doctor în Științe Medicale Ordin 5610 din 19.11.2021
 Universitatea de Medicină și farmacie Tîrgu-Mures

Numele și tipul instituției de învățământ / furnizorului de formare

Perioada 2009-2015

Calificarea / diploma obținută **Doctor- Medic (Seria C Nr. 0017449)**

Disciplinele principale studiate / competențe profesionale dobândite **Medicină generală**

Numele și tipul instituției de învățământ / furnizorului de formare **Universitatea de Medicină și Farmacie din Tîrgu-Mureș, Facultatea de Medicină Generală**

Disciplinele principale studiate / competențe profesionale dobândite **High level educational**

Perioada **Februarie 2013-Iunie 2013**
Bursă de studiu Erasmus
Universitatea Dicle Diyarbakir Turcia

Perioada 2005-2009

Calificarea / diploma obținută **Bacalaureat (Seria X nr. 0096224),**
 Disciplinele principale studiate / competențe profesionale dobândite **Profilul real, Specializare Științele Naturii**

Numele și tipul instituției de învățământ / furnizorului de formare **Liceul Teoretic Alexandru Papiu Ilarian**

Nivelul în clasificarea națională sau internațională **Medium level educational**

Participare la manifestări științifice

2022 iunie **A XX-a Conferinta de Cardiologie cu Participare Internationala, Tîrgu Mureș**

2018 iuli **A XVIII-a Conferinta de Cardiologie cu Participare Internationala, Tîrgu Mureș**

2017 iunie **A XVII Conferinta de Cardiologie cu Participare Internationala, Tîrgu Mureș**

2016 octombrie **Conferința de cardiologie intervențională, București**

2016 septembrie **Congresul National de Cardiologie, Sinaia**

2016 iunie **A XVI-a Conferinta de Cardiologie cu Participare Internationala, Tîrgu Mureș**

2016 mai **Conferinta Nationala a grupurilor de Lucru, Sibiu**

2016 aprilie **Conferinta PhD Scientific Days , Semmelweis, Ungaria**

2016 octombrie **Am absolvit cursul de Revascularizare coronariana complexa Bucuresti, organizat de Societatea Romana de Cardiologie**

2015 mai **Congresul International Asklepios 2015**

2014 mai **Congresul International Asklepios 2014**

2014 aprilie Congresul Stiintific medical al Universitatii Dicle, Diyarbakir Turcia

2013 mai Congresul International al Facultatii Fatih Turgut Ozal, Turcia

Activitate de cercetare

Ianuarie 2023-prezent

Novartis Victorion-2 Prevent Study Parexel Study Number 264450 Protocol: A randomised double-blind, placebo-controlled multicenter trial, assesing the impact of inclisiran on major adverse cardiovascular events in participants with established cardiovascular disease, pe postul de sub-investigator

2017-2018

FP7-proiect DISCHARGE (HEALTH 2013.2.4.2-2), grant allocated-150000 EURO, grant agreement no. 603266 contractat cu Comisia Europeană din 2014, pe postul de sub-investigator

2016-2017

A phase IV trial to assess the effectiveness of Apixaban compared with usual care anticoagulation in subjects with non-valvular Atrial Fibrillation undergoing cardioversion, EMANATE, pe postul de sub-investigator

Lista lucrărilor publicate in extenso

- Journal of Interdisciplinary Medicine.2021; Stănescu Alexandra, Manuca Rares, Toganel Rodica, Cernica Daniel, Benedek Theodora, Benedek Imre. Hybrid Imaging to Assess the Impact of Vulnerable Plaque on Post Myocardial Infarction Myocardial Scar. Journal of Interdisciplinary Medicine.2021; Epub ahead of print.
Medicine DOI: 10.2478/jim-2021-0014. BDI
- (Baltimore). 2021 Apr 9 Stănescu Gorea Alexandra, Benedek Imre, Opincariu Diana, Hodas Roxana, Ratiu Mihaela, Benedek Theodora. Assessment of lesion-associated myocardial ischemia based on fusion coronary CT imaging - the FUSE-HEART study: A protocol for non-randomized clinical trial. Medicine (Baltimore). 2021 Apr 9;100(14):e25378. doi: 10.1097/MD.00000000000025378. ISI(FI:1.552).
- Journal of Interdisciplinary Medicine, 2021 Alexandra Stănescu, Rareș Manuca, Rodica Togănel, Daniel Cernica, Theodora Benedek, Imre Benedek. Hybrid Imaging to Assess the Impact of Vulnerable Plaque on Post Myocardial Infarction Myocardial Scar. Journal of Interdisciplinary Medicine 2021; Epub ahead of Print.
- Evelin Szabó, Diana Opincariu, András Mester, Alexandra Stănescu, Nora Rat, Theodora Benedek. Positive Remodeling – a Major Feature of Vulnerability in Patients with Non-Obstructive Coronary Artery Disease. Journal of Interdisciplinary Medicine 2021;6(1):3-7.
- Journal of Interdisciplinary Medicine, 2018 Alexandra Stănescu, Imre Benedek, Mirabela Morariu, Mihaela Rațiu, Ramona Zavate, András Mester, Theodora Benedek. New Imaging-derived Biomarkers Based on Tridimensional CTA/MRI Hybrid Models for Complex Assessment of Myocardial Viability after Myocardial Infarction – the HYBRIDHEART Study. Journal of Interdisciplinary Medicine 2018; 3(1):16-20.
- Journal of Interdisciplinary Medicine, 2017 András Mester, Balázs Oltean-Péter, Ioana Rodean, Diana Opincariu, Alexandra Stănescu, Erzsébet Lázár, István Benedek Jr., Imre Benedek, István Benedek. Magnetic Resonance Imaging of Myocardial Function Following Intracoronary and Intramyocardial Stem Cell Injection. Journal of Interdisciplinary Medicine 2017; 2(2):112-116.
- Alexandra Stănescu, Elisabeta Himcinschi, Mirabela Morariu, Nora Rat, Lehel Bordi, Mihaela Rațiu, Annabella Benedek, Imre Benedek, Theodora Benedek. Cardiac Computed Tomography Assessment in Acute Coronary Syndromes — Do We Have Time for It in Emergency Settings?. Journal of Interdisciplinary Medicine 2017; 2(2):142-145.
- Tiberiu Nyulas, Mirabela Morariu, Monica Chitu, Alexandra Stănescu, Laura Jani, Edvin Benedek, Daniel Cernica, Elisabeta Himcinschi, Annabella Benedek, Imre Benedek. Positive Remodelling as a Biomarker of Plaque Vulnerability- at the Border between Invasive and Noninvasive Assessment. Journal of Interdisciplinary Medicine 2017; Mar 28; Epub ahead of print.
- Journal of Interdisciplinary Medicine 2016,
- Monica Chitu, Nora Rat, Diana Opincariu, Alexandra Stănescu, Andras Mester, Theodora Benedek, Imre Benedek. Invasive FFR- Current Applications and New Developments. Journal of Interdisciplinary Medicine 2016; 1(3):231-236.
- Andras Mester, Monica Chitu, Nora Rat, Diana Opincariu, Lehel Bordi, Alexandra Stănescu, Marius Orzan, Tiberiu Nyulas, Imre Benedek. CT Determination of Fractional Flow Reserve in Coronary Lesions. Journal of Interdisciplinary Medicine 2016; 1(3):237-241.
- Alexandra Stănescu, Diana Opincariu, Nora Rat, Mirabela Morariu, Sebastian Condrea, Imre Benedek, Theodora Benedek. Hybrid Imaging in the Assessment of Myocardial Ischemia and Viability. Journal of Interdisciplinary Medicine 2016; 1(3):242-246.
- Mihaela Ratiu, Rat Nora, Sebastian Condrea, Alexandra Stănescu, Diana Opincariu, Andras Mester, Jani Laura, Imre Benedek, Theodora Benedek. Noninvasive Assessment of Coronary

Artery Disease: Fractional Flow Reserved Derived from Coronary Computed Tomography Angiography (FFRCT). *Journal of Interdisciplinary Medicine* 2016; 1(2):137-141.

Marius Orzan, **Alexandra Stănescu**, Tiberiu Nyulas, Mirabela Morariu, Nora Rat, Sebastina Condrea, Imre Benedek. Translumenal Attenuation Gradient for the Noninvasive Assessment of Functional Significance in Coronary Artery Stenoses. *Journal of Interdisciplinary Medicine* 2016; 1(3):267-270.

Istvan Kovacs, Andras Mester, Lehel Bordi, **Alexandra Stănescu**, Sebastian Condrea, Monica Chitu. Annabell Benedek, Imre Benedek. Myocardial fibrosis and the Risk of Recurrence in Atrial Fibrillation. *Journal of Interdisciplinary Medicine* 2016; 1(3):259-262.

Diana Opincariu, **Alexandra Stănescu**, Alina Condureanu, Laura Jani, Andras Mester, Balasz Oltean Petert, Monica Chitu, Imre Benedek. Persistent Left Superior Vena Cava Associated with Hemiazygos Vein Draining in It and Absence of Left Brachiocephalic Vein, in a Patient with Congenital Heart Defect, *Journal of Interdisciplinary Medicine* 2016;1(2):201-205.

Laura Jani, András Mester, **Alexandra Stănescu**, Sebastian Condrea, Monica Chițu, István Kovács, Imre Benedek, Theodora Benedek - *Factors Associated with Development of in Coronary Stent Restenosis — the Results of a Multislice Computed Tomography 1-year Follow-up Study*, *Journal of Interdisciplinary Medicine* 2016;1(1):37-41.

Alina Cordunean, Roxana Hodaş, Sorin Pop, Nora Rat, Laura Jani, **Alexandra Stănescu**, Imre Benedek, Theodora Benedek - *Characteristics of Coronary Lesions in Small Vessel Disease Treated with Elective Stenting in Patients with Type 2 Diabetes Mellitus*, *Journal of Interdisciplinary Medicine* 2016;1(1):55-6.

Sorin Pop, Roxana Hodaş, Edvin Benedek, Diana Opincariu, Nóra Raţ, Laura Jani, **Alexandra Stănescu**, Monica Chițu, Imre Benedek, Theodora Benedek - Predictors of Left Ventricular Remodeling after Revascularized Acute Myocardial Infarction, *Journal of Interdisciplinary Medicine* 2016;1(1):62-70.

Roxana Hodaş, Sorin Pop, Diana Opincariu, Nora Rat, Laura Jani, **Alexandra Stănescu**, Edvin Benedek, Imre Benedek, Theodora Benedek, Monica Chitu - *Correlations Between Severity of Coronary Lesions and Epicardial Fat Volume in Patients with Coronary Artery Disease — a Multislice CT-based Study*, *Journal of Interdisciplinary Medicine* 2016;1(1):71-78.

Marius Orzan, Edvin Benedek, András Mester, Theodora Benedek, Monica Chițu, István Kovács, **Alexandra Stănescu**, Mihaela Dobra, Imre Benedek - *Correlations Between the Contrast Density Gradient along the Coronary Stents and Functional Significance of In-stent Restenosis*, *Journal of Interdisciplinary Medicine* 2016;1(1):79-82.

Mirabela Morariu, Diana Opincariu, **Alexandra Stănescu** - *Perfusion Computed Tomography for the Assessment of Myocardial Viability — a Case Series*, *Journal of Interdisciplinary Medicine* 2016;1(1):83-87.

Szilamér Korodi, István Kovács, Edvin Benedek, András Mester, Laura Jani, **Alexandra Stănescu**, Imre Benedek - *Radiofrequency Catheter Ablation of Parahisian Accessory Pathway*, *Journal of Interdisciplinary Medicine* 2016;1(1):92-96.

Zsuzsanna Suci, **Alexandra Stănescu**, Beáta Jakó - *The Functional Significance of Myocardial Bridges Determined with 3D Polar Mapping Method*, *Journal of Interdisciplinary Medicine* 2016;1(1):103-104

*Journal of Cardiovascular
Emergencies*, 2017

Mihaela Dobra, Lehel Bordi, Tiberiu Nyulas, **Alexandra Stănescu**, Mirabela Morariu, Sebastian Condrea, Theodora Benedek. Computed Tomography — an Emerging Tool for Triple Rule-Out in the Emergency Department. A Review. *Journal of Cardiovascular Emergencies* 2017;3(1):36-40.

*Journal of Cardiovascular
Emergencies*, March 2016

Edvin Benedek, Alexandra Stănescu, Marius Orzan, Nora Rat, István Kovács, Zsuzsanna Suci
- Characteristics of Neoatherosclerosis Within Implanted Coronary Stents in Patients with
Acute Coronary Syndromes, Journal of Cardiovascular Emergencies 2016;1(2):19-26.

Balázs Bajka, Edvin Benedek, Alexandra Stănescu, Emese Rapolti, Monica Chițu, István Kovács
- Treatment Difficulties in High Risk Pulmonary Embolism. A Case Report, Journal of
Cardiovascular Emergencies 2016;1(2):37-42 .

Alexandra Stănescu, Zsuzsanna Suci, Nora Rat, Mirabela Morariu, Monica Chițu-CT-based
Assessment of Myocardial Bridging in Patients with Acute Chest Pain and No Atherosclerotic
Etiology, Journal of Cardiovascular Emergencies 2016; 2(2):71-75

**Lista lucrărilor publicate în rezumat
in volume unor manifestări
științifice internaționale (cu ISSN
sau ISBN)**

3rd Dicle University Medical
Student Congress, 2014, Diyarbakir,
Turkey

Alexandra Stănescu, Cucian Alina Oana, Anca Catalina Bogdan, Nucu Marica, Roxana Miruna
Dandu, Ionela Genes, Gheorghe Mühlfay- Correlation between Clinical and Histological
Features in Cervical Neck Masses-A Retrospective Study-3rd Dicle University Medical Student
Congress-2014-(10)

4th International Student Congress,
2013, March, Ankara, Turkey

Stănescu Alexandra, Cucian Alina Oana, Nucu Marica, Pasc Andrada Larisa
Maternal and neonatal risk factors associated with delayed breastfeeding initiation; 4th
International Student Congress, Ankara; 2013, (45)

Pasc Andrada Larisa, Stănescu Alexandra, Cucian Alina Oana, Nucu Marica
*Teenage pregnancy experience and associated neonatal outcome: data and reality in an
emerging european country*; 4th International Student Congress, Ankara, 2013; (43)

8th International Medical students
Congress Novi Sad, 2013

Nucu Alexandru Marica, Stănescu Alexandra, Cucian Alina Oana, Pasc Andrada
Larisa, *Outcome to discharge from hospital for late preterm infants*, 8th International
Medical students Congress Novi Sad, 2013, (207)

**Lista lucrarilor publicate în
rezumat în volume unor manifestări
ştiinţifice naţionale (cu ISSN sau
ISBN)**

8 `th International Medical Congress
for students and Young Doctors,
Sibiu,2015

Cucian Alina Oana, **Stanescu Alexandra**, Sabau Adriana, B.Sanziana-Demographical and
Obstetrical Risk Factors associated with Extremely Preterm Births-8 `th International
Medical Congress for students and Young Doctors, 2015-(29)-ISSN-1843-0406

Stanescu Alexandra, Cucian Alina Oana, A.C.Bogdan, L.Natea- The Assessment of Perinatal
Morbidity Associated with Mortality in Extremely Preterm Infants-8 `th International
Medical Congress for students and Young Doctors, 2015-(55)-ISSN-1843-0406

Bogdan Anca Catalina, **Stanescu Alexandra**, B.Sanziana, A.Sabau-Association Between
Increased Body Mass Index and Left Ventricular Hypertrophy in Patients with Primary
Hypertension-8 `th International Medical Congress for students and Young Doctors, 2015-
(24)-ISSN-1843-0406

Acta Medica Marisiensis, Volume
60/supplement 3/2014

Ligia Natea, Toth T, Codreanu Ana Maria, **Stanescu Alexandra**, Gales Angela Tabita, Horea
G, Radu- Alexandru P-The Influence of Surgical Treatment on the Evolution Of
Vesicoureteric Reflux In Children, 18`Internatational Scientific Congress for Students Young
Physicians and Pharmacists, Acta Medica Marisiensis, 2014, (60)

**Distincţii
Mobilităţi**

Locul III în cadrul 3rd Dicle University Medical Student Congress, 2014, Diyarbakir, Turkey.
Participarea în cadrul mobilităţii Erasmus, în calitate de student internaţional în anul 2013,
pe o perioadă de 6 luni în Turcia, Diyarbakir

**Aptitudini şi competenţe
personale**

Limba(i) maternă(e)	Romana
Limba(i) străină(e) cunoscută(e) 2011	Limba engleză: Foarte bine Certificat de limbă engleză Toefl obţinut în Aurora, Illinois, USA
Competenţe şi abilităţi sociale	Abilităţi de comunicare verbală şi nonverbală Capacitatea de a lucra în echipă, seriozitate, dinamism
Competenţe şi aptitudini organizatorice	Organizator al Congresului de Cardiologie cu participare internaţională Tîrgu Mureş(lunie 2016, iulie 2017)
Competenţe şi aptitudini de utilizare a calculatorului	Internet, Ms Office Pack (Word, Excel, Power Point, Outlook)
Alte competenţe şi aptitudini	Hobby: muzică, sport, literatură
Permis(e) de conducere	Permis de conducere Categoria B

Data

24.04.2023