

INFORMATIONS PERSONNELLES



Micșescu – Olah (anciennement Ardelean) Andrada-Mara

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Sexe : féminin | Date de naissance : 21/09/1990 | Nationalité : roumaine

EXPÉRIENCE PROFESSIONNELLE

- 01/01/2021 – aujourd'hui Médecin spécialiste en pédiatrie
Hôpital clinique d'urgence pour enfants Louis Țurcanu, Clinique III, Timișoara
2, rue Dr Iosif Nemoianu
- 17/09/2018 – aujourd'hui Maître de conférences au sein du département XI Pédiatrie 54
Université de médecine et de pharmacie « Victor Babeș », Timișoara
- 01/09/2021 – aujourd'hui Médecin résident en cardiologie pédiatrique
IBCVT Targu Mures
- 01/01/2016 – 31/12/2020 Médecin résident en pédiatrie
Hôpital clinique d'urgence pour enfants Louis Țurcanu, Clinique III, Timișoara
2, rue Dr Iosif Nemoianu
- 01/10/2016 – 02/07/2024 Doctorant à l'Université de médecine et de pharmacie « Victor Babeș » de
Timișoara
Doctorat en médecine confirmé par l'arrêté ministériel n° 7714 du 11 décembre
2024

ÉDUCATION ET FORMATION

- 2016-2020 Internat en pédiatrie
Hôpital clinique d'urgence pour enfants « Louis Țurcanu », Timișoara
Certificat de médecin spécialiste en pédiatrie
Moyenne de fin d'études : 9,70
- 2009-2015 Université de médecine et de pharmacie Victor Babeș, Timișoara
Médecine générale
Diplôme de docteur en médecine
Moyenne de fin d'études : 8,98
Moyenne à l'examen de licence : 10
- 2005-2009 Lycée théorique de mathématiques et de physique « Traian Lalescu », Reșița
Filière mathématiques-informatique avec anglais intensif
Diplôme de baccalauréat,
Moyenne au baccalauréat : 9,30

COMPÉTENCES PERSONNELLES

Langue(s) maternelle(s)
Roumain

Langue(s) maternelle(s) Roumain

Autres langues étrangères parlées

Anglais

Français

Allemand

	ENTENTE		PAROLE		ÉCRITURE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Anglais	C1	C1	C1	C1	C1
Français	B2	B1	B1	B1	B1
Allemand	A1	A1	A1	A1	A1

Niveaux : A1/A2 : Utilisateur débutant - B1/B2 : Utilisateur autonome - C1/C2 : Utilisateur expérimenté

Cadre européen commun de référence pour les langues

Compétences numériques

AUTO-ÉVALUATION				
Traitement de l'information	Communication	Création de contenu	Sécurité	Résolution de problèmes
UTILISATEUR EXPÉRIMENTÉ	UTILISATEUR EXPÉRIMENTÉ	UTILISATEUR EXPÉRIMENTÉ	UTILISATEUR INDÉPENDANT	UTILISATEUR EXPÉRIMENTÉ

Niveaux : Utilisateur débutant - Utilisateur autonome - Utilisateur expérimenté

- Autres compétences
- Autodidacte
 - Esprit d'analyse
 - Sens de l'organisation
 - Esprit d'équipe

Permis de conduire Permis de conduire de catégorie B

INFORMATIONS COMPLÉMENTAIRES

Conférences

Al 55-lea Congres Național de Cardiologie, Sinaia, România, în perioada septembrie 21-24, 2016

The 50th annual Meeting of The Association for European Paediatric and Congenital Cardiology (**AEPC**), Roma, Italia, perioada Iunie 1 - 4, 2016

Conferința Națională de Pediatrie, „Progrese în Pediatrie” București, România, în perioada 30 martie - 2 aprilie, 2016

Al 56-lea Congres Național de Cardiologie, Sinaia, România, în perioada septembrie 20-23, 2017

Al 57-lea Congres Național de Cardiologie, Sinaia, România, în perioada septembrie 19-22, 2017

The 51st annual Meeting of The Association for European Paediatric and Congenital Cardiology (**AEPC**), Franța, Lyon, perioada 29 Martie – 1 Aprilie, 2017

The 53rd annual Meeting of The Association for European Paediatric and Congenital Cardiology (**AEPC**), Spania, Sevilla, perioada 15-18 Mai 2019.

École d'été International Medical Summer School, Manchester, Anglia, in anul 2011

Colloques Double coup porté à l'allergie, le 12 avril 2016 à Timișoara

“Iatrogenic Diseases”, presented by Prof. Dr. Ioan Jung, Timișoara, România, în 13 aprilie 2011

Formations postuniversitaires Mode échocardiographie transthoracique I, certificat nr 1107/25.09.2017
Mode échocardiographie transthoracique II, certificat nr 1117/25.09.2017

Articles et affiches Relevance of the Cardiac Biomarkers in Children with Heart Disease Admitted for severe Cardiac Pathology, Gabriela Doros, Cristina Olariu, **Andrada Mara Ardelean**, Ramona Stroescu, Mihai Gafencu. Revista de Chimie, Apryl 2017, Vol.

68, no. 4, pag. 748-753, **IF 0.956**

Very rare association of hypertrophic cardiomyopathy with myocardial crypts, noncompaction of the left ventricle and myocardial bridge in a girl from a family with sudden cardiac deaths. Doros G., Popoiu A., Russu G., Olariu C., **Ardelean A.**, Gafencu M., Miclaus G. 51th annual Meeting of the Association for European Paediatric and Congenital Cardiology AEPC, Lyon , France, 29 March – 1 april 2017. *Cardiology in the Young*, May 2017, Vol. 27, Suppl S2, pag 142.

Myocarditis mimiking acute myocardial infarction with normal coronary arteries minca in an adolescent with duchenne disease, G. Doros, A. Popoiu, A. Ionac, C. Olariu, **A. Ardelean**, M. Gafencu, G. Miclaus. 8th EUROPEDIATRICALS CONGRESS, BUCHAREST, 7-10 JUNE 2017

Severe coronary complications in two patients with kawasaki disease: giant aneurysm of the lad with thrombus formation associated with medium aneurysm of the rca and fibrotic thickening of the proximal lad. G. Doros, A. Popoiu, G. Miclaus, C. Olariu, **A. Ardelean**, M. Gafencu.. 8th EUROPEDIATRICALS CONGRESS, BUCHAREST, 7-10 JUNE 2017

Importance of good quality imaging in ALCAPA. Anca Popoiu, C. Olariu, **M. Ardelean**, G. Doros. Prima Conferinta Progrese in Cardiologie si Chirurgie Cardiovasculara, cu participare internationala impreuna cu AI II-lea Simpozion de Cardiologie si Chirurgie Cardiovasculara Pediatrica, Cluj Napoca, 25-27 Mai 2017. Vol. Rez, Clujul Medical, Progress in Cardiology and Cardiovascular Surgery. 25th -27th May 2017, Vol. 90, Suppl 4 2017, pag. S30

Cardiovascular involvement of Kawasaki disease in the west part of Romania, Doros G, Stroescu R, Olariu C, **Ardelean AM**, Gafencu M, *Jurnalul Pediatruului*. 2017;XX,(77-78):18-23.

Patologia aortei la sugar, copil si adolescent. G. Doros. A. Popoiu, C. Olariu, A. **Ardelean**. M. Gafencu. Conferinta Nationala a Grupurilor de Lucru SRC, Sibiu, 4-6 Mai 2017. Program

Marfan Syndrome In Infancy – A Rare Condition With Poor Prognosis

G Doros, M Gafencu, A Popoiu, C Olariu, R Isac, R Stroescu, A Stoica-Iakab, A. Vartop, M. Murariu, R Steflea, M Pop, **AM Ardelean** *Jurnalul Pediatruului – Year XXII*, vol XXII, nr 85-85, January-June 2019 ISSN 2065 – 4855;

Speckle tracking as a modern echocardiographic technique in assessing cardiac function in children **A.M. Ardelean**^{1,2}, G.Doros^{1,2}, R.Steflea^{1,2}, R.Stroescu^{1,2}, R. Isac^{1,2} , M. Murariu²C.Olariu^{1,2}, M. Gafencu^{1,2}. 9th Europaediatrics Congress 13-15 Iunie 2019, Dublin, Irlanda, *Archives of Disease in Childhood*

Dilated cardiomyopathy with Ross III Heart Failure Induced by Severe Iron Deficiency Anemia Post Long Term Cow Milk Excess. G. Doros, **A.M. Ardelean**, A.Popoiu, C. Olariu, R.Stroescu, M. Gafencu 9th Europaediatrics Congress 13-15 Iunie 2019, Dublin, Irlanda, *Archives of Disease in Childhood* Vol 104 Supplement 3 GP78

Atrioventricular Block în Children – Sometime is a Challenge G. Doros, **A.M. Ardelean**, A.Popoiu, C. Olariu, R.Stroescu, M. Gafencu 9th Europaediatrics Congress 13-15 Iunie 2019, Dublin, Irlanda, Archives of Disease in Childhood Vol 104 Supplement 3 P61

Antibiotic Resistance Patterns of Uropathogens Causing Urinary Tract Infections in Children with Congenital Anomalies of Kidney and Urinary Tract. Isac R, Basaca DG, Olariu IC, Stroescu RF, **Ardelean AM**, Steflea RM, Gafencu M, Chirita-Emandi A, Bagiu IC, Horhat FG, Vulcanescu DD, Ionescu D, Doros G. Children (Basel). 2021;8(7):585. doi: 10.3390/children8070585

Pulmonary Thrombembolism În Children Complicated With Severe Pulmonary Artery Hypertrnsion – A Rare And Severe Underestimated Disease. **A.M. Ardelean**, M. Gafencu, C. Olariu, R. Isac, R. Stroescu, R. Steflea, E. Ursu, S. Arghirescu, G. Doros. 26th Anniversary Internațional Congress on Thrombosis, 19-22 Iunie 2019 Atea, Grecia, Research and Practice in Thrombosis and Haemostasis Volume 3 Issue S1; P0260 pag 109; July 20

Importance of 3D Printing in the Future of Paediatric Cardiology. **Micșescu Andrada Mara**, Murariu Mircea, Stolojanu Cristiana, Vârtop Andreea, Miinea Ana-Maria, Isac Raluca, Doros Gabriela. 1st National Conference Updates in Pediatrics București Sept 2022.

Metastatic involvement of the heart by a genian embryonal Rhabdomyosarcoma in a teenage female. Doros G., Petrescu C., Feier H., Popoiu C., Farchescu L., Mihailov D., Popoiu A., Gafencu M., Miinea A., **Micsescu-Olah A.M.** 54th Annual Meeting for European Paediatric and Congenital Cardiology - AEPC 2021

Cardiac involvement in Pediatric Multisystem Inflammatory Syndrome (PIMS) triggered by pandemic COVID19 Doros G., Mihailov D., Popoiu A., Gafencu M., Miinea A., **Micsescu-Olah A.M.** 54th Annual Meeting for European Paediatric and Congenital Cardiology - AEPC 2021

Cardiovascular Spectrum and Cardiac Biomarkers in Pediatric Inflammatory Multisystem Syndrome with Kawasaki-Like Disease - Our Experience During the COVID-19 Pandemic in the West Part of Romania. Gabriela Doros, Mihaela Bataneant, Delia Mihailov, Anca Popoiu, Ramona Stroescu, Ruxandra Steflea, Andreea Vartop, Cristiana Stolojanu, **Andrada-Mara Micsescu-Olah**. Romanian Journal of Cardiology | Vol. 31, No. 4, 2021. DOI: <https://doi.org/10.47803/rjc.2020.31.4.861>

One family, with two types of cardiomyopathies in first degree relatives and one sudden cardiac death – a familial genetic overlap? Gabriela Doros, Anca Popoiu Ana Miinea , Cristiana Stolojanu, Andreea Vartop, **Andrada-Mara Micsescu Olah** 56th Annual Meeting for European Paediatric and Congenital Cardiology - AEPC 2023

Congenital fistulas with particular origins from the right aortic cusp and right atrial appendage to the pulmonary artery Gabriela Doros, Anca Popoiu Ana Miinea , Cristiana Stolojanu, Andreea Vartop, **Andrada-Mara Micsescu Olah** 56th Annual Meeting for European Paediatric and Congenital Cardiology - AEPC 2023

Impact of Cancer Type and Treatment Protocol on Cardiac Function in Pediatric Oncology Patients: An Analysis Utilizing Speckle Tracking, Global Longitudinal Strain, and Myocardial Performance Index. **Andrada Mara Ardelean**, Ioana Cristina Olariu, Raluca Isac, Akhila Nalla, Ruxandra Jurac, Cristiana Stolojanu, Mircea Murariu, Roxana Manuela Fericean, Laurentiu Braescu, Adelina Mavrea, Catalin Dumitru, Gabriela Doros. *Diagnostics (Basel)* 2023 Aug 31;13(17):2830. doi: 10.3390/diagnostics13172830.

Correlation of Speckle-Tracking Echocardiography with Traditional Biomarkers in Predicting Cardiotoxicity among Pediatric Hemato-Oncology Patients: A Comprehensive Evaluation of Anthracycline Dosages and Treatment Protocols **Andrada Mara Ardelean**, Ioana Cristina Olariu, Raluca Isac, Ruxandra Jurac, Cristiana Stolojanu, Mircea Murariu, Ana-Olivia Toma, Laurentiu Braescu, Adelina Mavrea, Gabriela Doros. *Children* 2023, 10(9),1479; <https://doi.org/10.3390/children10091479>.

Chapitre dans les livres: L'ECG en pédiatrie – Gabriela Doros (avec la collaboration d'Ardelean Andrada et Mara) - Éditions Mirton, Timișoara, 2017

Tratat de Pediatrie – Prof Dr Doina Anca Pleșca – Editura Medichub Media București 2021; Secțiunea VII- Afecțiuni ale aparatului cardiovascular, Capitolul 42 autori: Gabriela Doros, **Andrada-Mara Micșescu**.

Esențialul în cardiologia pediatrică – Eliza Cintează, Alin Nicolescu – Editura Amaltea, București 2022. Secțiunea VI, Capitol 35 Inele vasculare și sling pulmonar. Autori: Gabriela Doros, **Andrada-Mara Micșescu**.

Présentations orales

G. Doros, A. Popoiu, C. Olariu, M. **Ardelean**, M. Gafencu. Nouveaux paramètres pour le diagnostic précoce de la cardiotoxicité induite par les anthracyclines chez

l'enfant. Conférence nationale des groupes de travail de la SRC, Sibiu, 4-6 mai 2017. Programme

Certificats Certificat d'anglais avancé, Cambridge

Bénévolat Centre de bénévolat « Mansarda », Reșița