Curriculum Vitae

Dr. GHIORDĂNESCU Ileana-Maria MD

Allergy and Clinical Immunology Consultant. Research Fellow in Allergy and Immunology

Ph.D. student at UMFCD and UM

Personal Details:

Surname: GHIORDĂNESCU

First name: Ileana-Maria

Personal statement:

In 2012, I successfully completed the EAACI (European Academy of Allergy and Clinical Immunology)-UEMS Knowledge Exam, a milestone that has significantly influenced my clinical practice ever since. Subsequently, I embarked on a journey as an allergy and clinical immunology Specialist, evolving into an Allergy Consultant at Elias University Emergency Hospital, Bucharest where I honed my skills in diagnosing and treating allergic diseases.

By 2017, I had the privilege of being an EAACI Foreign Fellow Researcher at ZAUM Institute (Munich), delving into fundamental research within the captivating field of skin stem cells. That same year, I assumed a pivotal role as a member of the EAACI-UEMS Knowledge Exam Committee, eventually taking on the position of secretary in February 2020.

In 2020, I commenced my doctoral studies at the University of Medicine and Pharmacy Bucharest. Subsequently, in August 2021, I had the opportunity to work as a Foreign Fellow at the University Hospital of Montpellier Department of Pulmonology, Division of Allergy, during a six-month doctoral Fellowship under an International Cooperation Research Fellowship offered by Carol Davila University of Medicine and Pharmacy, Bucharest. The year 2022 marked another significant milestone in my academic journey as I was accepted as a doctoral student also at the University of Montpellier under a joint doctorate program.

In March 2023, I embarked on a new chapter in my career as an Allergy and Clinical Immunology Consultant at St Mary's Hospital (Imperial College) in London. In April 2024, I restarted my activity at Elias University Emergency Hospital in my home country where I am currently reorganising the clinical activity in our Compartment.

Based on results collected from my clinical and research activities I have generated high-quality abstracts and publications, presented during National and International Scientific Meetings, for which I have been awarded travel grants, prizes for the best presentations, as well as national awards.

A noteworthy achievement in my career includes my participation in the CESMA (Council of European Specialist Medical Assessment) meeting as an EAACI delegate in December 2023, followed by my acceptance as a CESMA appraiser in May 2024. This particular experience has granted me invaluable knowledge and understanding of the extensive European medical field.

In addition, I was elected as the EAACI-UEMS Knowledge Exam Chair in July 2024, and currently, I am a member of the Executive Committee of EAACI. This allows me to be even more involved in the education field in my specialty.

Altogether, I believe I am a very passionate and hardworking individual, dedicated, enthusiastic, and creative, characteristics that have ensured the achievement of goals and collaboration within our specialty and beyond. Furthermore, working in different environments and with a variety of clinical and research teams, I have learned how to establish good relationships with my colleagues and work together to achieve the proposed goals enabling me to ensure the successful completion of projects I dedicate my time to.

Professional experience

Clinical experience:

- · Allergy and Clinical Immunology Consultant, full time at Elias University Emergency Hospital, Department of Dermatology and Allergology, Bucharest, Romania (12.04.2024 to date)
- · *Allergy Consultant at St Mary's Hospital, full time (10 PA)* at Imperial College NHS Trust, Chest and Allergy Department, London, UK (16.03.2023-15.03.2024)
- · Allergy and Clinical Immunology Consultant, full time at Elias University Emergency Hospital, Department of Dermatology and Allergology, Bucharest, Romania (23.09.2022-15.03.2023)
- · Allergy and Clinical Immunology Consultant, full time at Elias University Emergency Hospital, Department of Dermatology and Allergology, Bucharest, Romania (2019-25.08.2021)
- Allergy and Clinical Immunology Certified Specialist at Elias University Emergency Hospital, Department of Dermatology and Allergology (2015-2019), and other clinics in Bucharest, Romania such as NovoMedica and Life Med Clinic (2013-2015).
- · Allergy and Clinical Immunology Certified Specialist working in shifts, in the Internal Medicine Department at Colentina Clinical Hospital, Bucharest, Romania (2013-2015)

Research experience:

- Research Fellow in Allergy and Immunology at the University Hospital of Montpellier Department of Pulmonology, Division of Allergy, France (21/03/2022-22/09/2022)
- · Research Fellow in Allergy and Immunology (third degree) at Elias University Emergency Hospital Bucharest, Romania (since 2019)
- Foreign Fellow Researcher in Fundamental Research, ZAUM (Zentrum Allergie und Umwelt), Munich, Germany during the EAACI (European Academy of Allergy and Clinical Immunology) Long-Term Research Fellowship (01/04/2017-31/03/2018)
- *MD-PhD "Treatment of the 1/3 proximal femur fractures"* at "Carol Davila" University of Medicine and Pharmacy (U.M.F.C.D.), Bucharest (01/10/2006-11/06/2007)

Main activities and responsibilities:

Diagnosis (epicutaneous test – prick, intradermal, patch; functional respiratory tests such as spirometry, peak flowmetry; sputum induction protocols; drug provocation test – different protocols, oral food challenges – multiple foods, different protocols, ergometry and other tests for inducible urticaria – TempTest, dermographometer, ice cube test, pressure test, etc.) and **treatment** (desensitization protocols – rapid and slow – multiple medications including oncological drugs, biologics, immune checkpoint inhibitors; venom and aeroallergen immunotherapy; biological treatment – Omalizumab, Benralizumab, Dupilumab) covering most allergic diseases and autoimmune and autoinflammatory disease, as well as immune deficiencies and mast cell diseases.

Research activities: Cell cultures 2D and 3D; organoid culture; Cell stimulation; Transcription factor and surface marker profile of human cells analysis; gene expression profiling (PCR, flow cytometry); cytokine profile analysis (MesoScaleDiscovery's Multiplex-Assay), immunochemistry and immunohistology; advice for the design of the equations for mathematical modeling of disease-related models.

Education and training

(participation in Training courses / Schools, Focused Meetings, Symposia, and Congresses)

Academic achievements:

- · Ph.D. Student at the University of Montpellier, France during a Joint-doctorate program 21/02/2022-present
- Doctoral Foreign Fellow at the University Hospital of Montpellier, Department of Pulmonology, Division of Allergy, France 6 months doctoral stage during the International Cooperation Research Grant, offered by the U.M.F.C.D., Bucharest, Romania (25/08/2021- 24/03/2022)
- Ph.D. Student at U.M.F.C.D., Bucharest, Romania (01/10/2020-present)
- Consultant in Allergy and Clinical Immunology recognized by the Ministry of Health, Romania passed with 9.11 out of 10 points (02/09/2019)
- Certified specialist in Allergy and Clinical Immunology after 5 years of specialty training at U.M.F.C.D. passed with 9.32 out of 10 points (31/12/2012)
- European Board-Certified allergist by European Academy of Allergy and Clinical Immunology (EAACI)-UEMS Knowledge Examination passed with 90 points out of 111 with a cut-off point set at 59.9% (16/06/2012)
- Bachelor's Degree after 6 years of medical training at U.M.F.C.D., Bucharest, Romania passed with 9.91 out of 10 points (11/06/2007)
- · Baccalaureate Diploma (16/07/2001)

Training Courses:

Ph.D. Courses:

- Rediger et publier un article MOOC online Course (20 hours) 03/10/2022
- · Pedagogy (25/05/2021)
- Health care legislation (06/04/2021)
- · Law medicine and bioethics (01/03/2021-12/04/2021)
- · Biostatistics I and II (16-27/11/2020; 01-26/02/2021)
- · Scientific project management (02-07/12/2020)
- · Clinical epidemiology (09-13/11/2020)
- · Scientific research methodology (19-25/10/2020)
- Doctoral course "Type 2 Immune Response aspects in infections, tissue remodelling, cancer and allergy", held at ZAUM, Munich, Germany (03-07/04/2017)

Other Courses performed during the last 5 years:

- THE DISTANCE LEARNING ACTIVITY CME Online ERS Biomarkers in asthma, 19/04/2024
- THE DISTANCE LEARNING ACTIVITY CME Online ERS How to diagnose hypersensitivity pneumonitis, 18/04/2024
- THE DISTANCE LEARNING ACTIVITY CME Online ERS CXRs in the ICU, 18/04/2024
- THE DISTANCE LEARNING ACTIVITY CME Online ERS Efficient inhalation therapy for your asthma and COPD patients, 18/04/2024
- THE DISTANCE LEARNING ACTIVITY CME Online ERS Exacerbations in mild asthma, 18/04/2024
- · New Consultant Induction event, Imperial College, NHS Trust, 05/10/2023
- · GA2LEN-ANACARE GAFA 2022 Forum and Allergy School, Padua, Italy, 01-03/09/2022
- Go Beyond AIT Training Programme, Lisbon, Portugal, 10-11/06/2022
- · Go Beyond: Virtual AIT Training Programme (25/10/2020)
- · "Academic program: Master Class: AIT, Asthma and Prevention", Montpellier, France (18-19/10/2019)

Attendance to Focused Meetings, and Symposia in the last 5 years:

- · Skin allergy meeting (SAM) digital (24-25/03/2023)
- Pediatric Allergy and Asthma Meeting (PAAM) digital (12-13/11/2021)
- · International Severe Asthma Forum (ISAF) digital (17/04/2021)
- · Skin Allergy Meeting (SAM) digital (12-13/03/2021)
- Food Allergy and anaphylaxis Meeting (FAAM)-EUROBAT digital (16-17/10/2020)
- "Meet the professors: Pascal Demoly and Anca Chiriac", Poiana Brasov, Romania (07/03/2020)
- PAAM, Florence, Italy (17-19/10/2019)
- · SAM, Munich, Germany (04-06/04/2019)

Attendance to Congresses in the last 5 years:

- · European Academy of Allergy and Clinical Immunology (EAACI) Congress, Valencia (31/05-03/06/2024)
- EAACI Hybrid Congress, Hamburg (09-11/06/2023)
- · European Academy of Allergy and Clinical Immunology (EAACI) Hybrid Congress, Prague (01-03/07/2022)
- · Joint Conference World Allergy Organization (WAO) and British Society for Allergy and Clinical Immunology (BSACI), Edinburgh, United Kindom (25-27/04/2022)
- The 17th Francophone Congress of Allergology (CFA) (19-22/04/2022)
- EAACI Hybrid Congress digital (10-12/07/2021)
- · ERS (European Respiratory Society) International Virtual Congress (06-09/2020)
- · EAACI Digital Congress (06-08/06/2020)
- EAACI Congress, Lisbon, Portugal (01-05/06/2019)
- National Congress of the Romanian Society of Allergology and Clinical Immunology (RSACI) Congress with International participation, Sinaia, Romania (16-18/05/2019)

Oral presentations and poster presentations at peerreviewed, internationally established conferences. and/or international advanced schools whose abstracts have not been published in

conference

proceedings.

- 1. LG Popa, C Motei, AF Mitra, <u>IM Ghiordanescu</u>, H1-antihistamines-induced urticaria confirmed by drug provocation test and CAST, SAM, Poster Session 2 Topic 4: Drug Allergy, 25/03/2024, <u>https://eaaci.org/wp-content/uploads/2023/03/Programme-SAM-2023.20.03.pdf</u>
- 2. <u>IM Ghiordanescu</u>, C Motei, P Demoly, AM Chiriac, Risk factors for anaphylaxis development during drug provocation test to non-steroidal anti-inflammatory drugs, identified in a large retrospective cohort from Southern France, oral poster presentation, Padua, Italy, 01-03/09/2022.
- 3. <u>IM Ghiordanescu</u>, N Molinari, I Ciocănea-Teodorescu, C Motei, W Srisuwatchari, T Vo, A Gauthier, R Schrijvers, P Demoly, AM Chiriac, Iodinated contrast media hypersensitivity reactions relapse risk, calculated by Manhattan distance, Padua, Italy, 01-03/09/2022.
- 4. C Motei, DO Ogneva, M Caraghiulea, L Voicu, RS Lutuc, <u>IM Ghiordanescu</u>, Five steps OFC for the evaluation of tolerance in a patient with FPIES and sIgE to fish ePoster PAAM online 2021, <u>https://paam.eaaci.org/eposters</u>.
- 5. DO Ogneva, C Motei, M Caraghiulea, L Voicu, RS Lutuc, <u>IM Ghiordanescu</u>, Trichinella spiralis infection associated with chronic spontaneous urticaria case series, oral poster presentation PAAM online 2021, https://paam.eaaci.org/event-programme/urticaria-and-dermatitis.
- 6. RS Lutuc, AF Mitra, ES Boldeanu, <u>IM Ghiordanescu</u>, A Study Of Acute Urticaria In Patients With Viral Infections, Including COVID-19, SAM Online, 2021.
- 7. ES Boldeanu, RS Lutuc, AF Mitra, <u>IM Ghiordanescu</u>, Atypical Presentation Of IgA Vasculitis In A 65-Years Old Patient, SAM online, 2021.
- 8. <u>IM Ghiordanescu</u>, ES Boldeanu, R Lutuc, D Chesa, M Bloju, The sensitisation pattern in a Romanian pediatric population with rhinitis, PAAM Florence, Italy, 2019.
- 9. <u>IM Ghiordanescu</u>, R Lutuc, ES Boldeanu, D Chesa, M Bloju, A 10-month retrospective analysis of the children presenting with urticaria in our Allergology Department, PAAM Florence, Italy, 2019.
- 10. <u>I Ghiordanescu</u>, A Stefan, A Mitra, A Moiceanu Sovarel, A Ivasciuc, D Chesa, 10-months survey of drug hypersensitivity reactions to underline the need for a National Survey, RSACI National Congress with International Participation, Sinaia, Romania, 2019.
- 11. <u>I Ghiordanescu</u>, RS Lutuc, Mihai MM, Eczema Coxsackie Or Erythema Multiforme Minor?, poster presentation, Skin Allergy Meeting (SAM), Munich, Germany, 2019.
- 12. <u>IM Ghiordanescu</u>, MM Mihai, R Lutuc, M Popescu, R Andrei, F Mihai, Control of Hematological Disease Achieves Complete Resolution Of Wells Syndrome In A Patient With Chronic Lymphocytic Leukemia, poster presentation, EAACI/ESCD SAM 2019, Munich, Germany, 2019.
- 13. <u>I Ghiordanescu</u>, Atopic dermatitis (AD) and associated diseases in children diagnostic update RSACI Congress with International Participation, Sinaia, Romania, 2018.
- 14. <u>I Ghiordanescu</u>, I Pantelimon, Management of delayed hypersensitivity reactions to IFN α Interactive presentation, Drug hypersensitivity Symposia with International participation, Bucharest, Romania, 17/11/2017.
- 15. <u>I Ghiordanescu</u>, Reactii de hipersensibilitate medicamentoasa la pacientii cu afectiuni clonale ale mastocitului update (Drug Hypersensitivity reactions in patients with clonal mast cell disorders—an update), Oral Presentation during RSACI Conference with International participation, Poiana Brasov, Romania, 2017.
- 16. <u>I Ghiordanescu</u>, Rolul cofactorilor in anafilaxia alimentara indusa de efort (Cofactors in food depended exercise-induced anaphilaxysis), Al III lea Workshop dedicat Alergiilor Alimentare (The third Workshop dedicated to Food Allergy) with International Participation, Cluj—Napoca, Romania, 04-05/11/2016.
- 17. RS Bumbacea, <u>IM Ghiordanescu</u>, Rinita copilului: consideratii diagnostice si terapeutice in acord cu recomandarile europene (Children's rhinitis: diagnostic and therapeutic considerations according to european

recomandations), 7th National Conference of Pediatric Pneumology with International Participation, Bucharest, Romania, 21-23/04/2016.

- 18. RS Bumbacea, <u>IM Ghiordanescu</u>, Teste diagnostice in vitro pentru reactiile de hipersensibilitate induse de medicamente: cum alegem? (In vitro diagnostic tests for drug hypersensitivity: How do we choose?), National Congress of Dermatology with International Participation, Bucharest, Romania, 21–24/10/2015.
- 19. <u>I Ghiordanescu</u>, Clasificarea rash-urilor cutanate recurente. Cum sa nu ratezi un diagnostic, prezentare orala in cadrul Sesiunii: Rash-urile cutanate recurente o provocare pentru Clinicieni (Recurrent rash classiffication. How not to miss a diagnostic), RSACI National Congress with International Participation, Poiana Brasov, Romania, 05/2015.
- 20. <u>IM Ghiordanescu</u>, RS Bumbacea, Intoleranta la histamina actualitati (Histamine intolerance–update), Oral presentation, Anual Conference of RSACI with International Participation, Poiana Brasov, Romania, 05/2013.
- 21. <u>IM Ghiordanescu</u>, S Ibadula, RS Bumbacea, Evaluarea Hipereozinofiliilor inalte (Evaluation of high hypereosinophilia), Poster Session National Congress of RSACI with International Participation, Baia Mare, Romania, 05/2008.

Invited speaker for Pharma Companies

- 1. IM Ghiordanescu, Allergen-Specific Immunotherapy administration, strategies, Ewopharma, Stallergenes, 27/04/2021.
- 2. IM Ghiordanescu, Siguranța tratamentului cu Omalizumab (The safety of Omalizumab treatment), Novartis, event "Managementul pacientilor cu astm alergic sever", 25/02/2021.
- 3. IM Ghiordanescu, Practical aspects of using allergen immunotherapy, Ewopharma, Stallergenes, event "AIT from theory to practice", 10/12/2020.
- 4. IM Ghiordanescu, Tratamentul astmului sever particularități în timpul pandemiei cu SARS-CoV-2 (Severe asthma treatment Particularities during SARS-CoV-2 pandemia), Novartis, event "Managementul pacientului cu astm sever în contextul COVID-19", 04/06/2020.
- 5. IM Ghiordanescu, CSU impact on patient's life and treatment evolution Patient testimonial, Novartis, 18/12/2019.
- 6. IM Ghiordanescu, Chronic spontaneous urticaria Is the real impact invisible? Business department Novartis, 25/09/2019.

Invited moderator during Scientific Events

- 1. ISAF Digital 2021, Moderator for the Poster Session Group 4: COVID-19 & psychological aspects of asthma.
- 2. EAACI Congress, Munich, Germany, Moderator for the Late-Breaking Thematic Poster Session (LB TPS) Pediatric allergy, respiratory allergy, and anaphylaxis, Tuesday, 29 May 2018.
- 3. EAACI Congress, Munich, Germany, Moderator for the Interactive Workshops Dealing with NSAIDs hypersensitivity reactions, Tuesday, 29 May 2018.

Publications

Publications in Peer-reviewed scientific journals:

- 1. IM Ghiordanescu, I Ciocănea-Teodorescu, N Molinari, A Jelen, O Al-Ali, R Schrijvers, P Demoly, AM Chiriac. J Allergy Clin Immunol Pract. 2024 Jul 20:S2213-2198(24)00743-8. doi: 10.1016/j.jaip.2024.07.012. Online ahead of print. PMID: 39038539, **IF=8.2**
- 2. <u>IM Ghiordanescu</u>, N Molinari, I Ciocănea-Teodorescu, R Schrijvers, C Motei, AM Forsea, P Demoly, AM Chiriac, Skin Test Reactivity Patterns in Patients Allergic to Iodinated Contrast Media: A Refined View, JACI: In Practice 2024 12(3):705-713.e6. https://doi.org/10.1016/j.jaip.2023.10.040, **IF=9.4**
- 3. S Musiol, F Alessandrini, CA Jakwerth, AM Chaker, E Schneider, F Guerth, B Schnautz, J Grosch, <u>I Ghiordanescu</u>, UM Zissler et al, TGF-β1 Drives Inflammatory Th Cell But Not Treg Cell Compartment Upon Allergen Exposure, Front. Immunol., 07 January 2022, doi.org/10.3389/fimmu.2021.763243, **IF** = **6.42**
- 4. S Musiol, F Alessandrini, CA Jakwerth, AM Chaker, E Schneider, F Guerth, <u>I Ghiordanescu</u>, UM Zissler et al, TGF-β1 drives Th9 but not Treg cells upon allergen exposure, bioRxiv Immunology, 2021-08-19, DOI: 10.1101/2021.08.18.456797
- 5. MB Zamfirescu, L Ghilencea, MR Popescu, GC Bejan, <u>IM Ghiordanescu</u>, AC Popescu, SG Myerson, M Dorobanţu, A Practical Risk Score for Prediction of Early Readmission after a First Episode of Acute Heart Failure with Preserved Ejection Fraction, Diagnostics (Basel) 2021, doi: 10.3390/diagnostics11020198, **IF** = **3.110**
- 6. L Ghilencea*, MR Popescu*, <u>IM Ghiordanescu</u>*, C Conea, M Melnic, AC Popescu, Type I Kounis Syndrome after Protracted Anaphylaxis and Myocardial Bridge Brief Literature Review and Case Report, Diagnostics 2020, 10, 59; doi:10.3390/diagnostics10020059, **IF** = **3.110**
- 7. M Maria Matricardi, S Dramburg, A Alvarez-Perea, D Antolín-Amérigo, C Apfelbacher, M Atanaskovic-Markovic, U Berger, MS Blaiss, S Blank, E Boni, M Bonini, J Bousquet, K Brockow, J Buters, V Cardona, JC Caubet, Ö Cavkaytar, T Elliott, I Esteban-Gorgojo, JA Fonseca, J Gardner, P Gevaert, <u>I Ghiordanescu</u> et al, The Role of Mobile Health Technologies in Allergy Care: an EAACI Position Paper, Allergy, 22 June 2019, **IF** = **8.706**

- 8. C Stoica, C Giurcăneanu, C Niţipir, LG Popa, <u>I Ghiordanescu</u>, MA Barbu, C Beiu, I Ghiţă, MM Mihai, Quality of life in patients with dermatologic adverse reactions to novel antineoplastic therapy DermatoVenerol. (Buc.), 64(3): 153–166, 2019,
- 9. <u>I Ghiordanescu</u>, I Pantelimon, Management of delayed hypersensitivity reactions to IFN-α, Alergologia, 2018, anul II;1(2):30, ISSN: 2601-047X,
- 10. RS Bumbacea, <u>I Ghiordanescu</u>, MI Balea, D Bumbacea, Allergic Bronchopulmonary Aspergillosis associated with Eosinophilic Gastroenteritis, J Investig Allergol Clin Immunol 2015, 25(5):365-384, http://www.jiaci.org/issues/vol25issue5/7-16.pdf, **IF** = **2.149**
- 11. RS Bumbacea, <u>IM Ghiordanescu</u>, L Popa, Autoimmune progesterone dermatitis in a patient with no medical history of hormonal contraception or pregnancy, Acta Endo (Buc), 2015 11(1):99-102, **IF** = **0.23**
- 12. RS Bumbacea, <u>IM Ghiordanescu</u>, Atopic dermatitis induced by systemic immunosuppression with the tacrolimus-case report, Eur Ann Allergy Clin Immunol 2013, 45(3):109-110, https://pubmed.ncbi.nlm.nih.gov/23862401/, **IF = 0.556**
- 13. <u>IM Ghiordanescu</u>, AE Bucur, RS Bumbacea, Dermatita autoimuna la progesteron–scurt update (Autoimmune progesterone dermatitis–short update), Journal of the Romanian Society of Allergology and Clinical Immunology 2012, IX (3), ISSN 1584-7330,
- 14. <u>IM Ghiordanescu</u>, RS Bumbacea, B Petrutescu, Rolul investigațiilor alergologice în diagnosticul Aspergilozei Bronho-Pulmonare Alergice (ABPA) (Role of Allergy work-up in the diagnostic of Allergic bronchopulmonary aspergillosis), Pneumologia. 2012, 6(2): 102-107
- 15. <u>IM Ghiordanescu</u>, B Petrutescu, RS Bumbacea, Rinosinuzita criterii de diagnostic si tratament nechirugical dupa Ghidul european EP3OS (Rhinosinusitis–diagnostic criteria, according to the European Guidelines EP3OS), Medic.ro 2011, VIII no. 72, 3, Suppl. Afectiuni respiratorii cronice: 21-24
- 16. <u>IM Ghiordanescu</u>, S Ali, RS Bumbacea, Tipuri de reactii provocate de Culicidae (Reactions to Culicidae fam.), Journal of the Romanian Society of Allergology and Clinical Immunology 2010, VII (2):75

Publications of presented abstracts in Peer-reviewed conference proceedings:

- 1. <u>IM Ghiordanescu</u>, N Molinari, I Ciocănea-Teodorescu, R Schrijvers, C Motei, AM Forsea, P Demoly, AM Chiriac. A retrospective analysis of skin-test reactivity patterns in 181 patients with allergy to Iodinated Contrast Media, 100520, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 9-11 June, 2023, Allergy. 2023;78(Suppl. 112):283–682. doi: 10.1111/all.15925, **IF=14.71**
- 2. <u>IM Ghiordanescu</u>, O Al Ali, A Jelen, N Molinari, P Demoly, AM Chiriac. Safety and unnecessary avoidance for three delabeling algorithms designed for unexplored suspicions of beta-lactam hypersensitivity, 001097, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):3–38. https://doi.org/10.1111/all.15614, **IF=14.71**
- 3. C Motei, L Voicu, RS Lutuc, AF Mitra, DO Ogneva, M Caraghiulea, T Tebeica, M Popescu, IM Ghiordanescu, Oral food-challenge (OFC) to Tri a 14 enables diagnosis of food-induced anaphylaxis in a patient with complex immune and allergic diseases, 000951, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111): 56-716. https://doi.org/10.1111/all.15616, IF=14.71
- 4. DO Ogneva, C Motei, M Caraghiulea, L Voicu, AF Mitra, RS Lutuc, MI Balea, <u>IM Ghiordanescu</u>, NSAID-exacerbated respiratory disease and ABPA (Allergic bronchopulmonary aspergillosis)/ABPM (Allergic bronchopulmonary mycosis) Same spectrum diseases?, 001089, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):56-716. https://doi.org/10.1111/all.15616, **IF=14.71**
- 5. L Voicu, DO Ogneva, C Motei, M Caraghiulea, RS Lutuc, AF Mitra, T Tebeica, C Vrancianu, E Ionita, AM Gheorghiu, IM Ghiordanescu, Systemic lupus erythematosus preceded by urticaria as part of McDuffie syndrome, 000841, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):56-716. https://doi.org/10.1111/all.15616, IF=14.71
- 6. M Caraghiulea, AF Mitra, DO Ogneva, C Motei, L Voicu, <u>IM Ghiordanescu</u>, Comparison of patient characteristics in a retrospective well-phenotyped population with chronic inducible urticaria (CIndU), chronic spontaneous urticaria (CSU), and CSU/CIndU overlap, 001399, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):56-716. https://doi.org/10.1111/all.15616, **IF=14.71**
- 7. DO Ogneva, C Motei, M. Caraghiulea, AF Mitra, MI Balea, <u>IM Ghiordanescu</u>. Clinically relevant, concomitant PR-10 and fungal allergen-sensitization in a patient with complex T2-high diseases, including allergic bronchopulmonary mycosis. 001097, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):56-716. https://doi.org/10.1111/all.15616, **IF=14.71** 8. M Caraghiulea, DO Ogneva, C Motei, L Voicu, AF Mitra, AM Stancu, RS Lutuc, MI Balea, I Pantelimon, <u>IM Ghiordanescu</u>, Latent TB (LTB) reactivation in a patient with severe immune-related adverse events (irAEs) generated by immune checkpoint inhibitors (ICPIs), 000850, Abstracts from the European Academy of Allergy and

- Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):56-716. https://doi.org/10.1111/all.15616, **IF=14.71**
- 9. C Motei, RS Lutuc, M Caraghiulea, DO Ogneva, AF Mitra, L Voicu, <u>IM Ghiordanescu</u>, Serum sickness disease (SSD) after exposure to omalizumab, benralizumab, IVIG and possibly dupilumab in patient with severe atopic dermatitis (AD) overlapping with urticaria, AE and systemic reactions (SR), 001003, Abstracts from the European Academy of Allergy and Clinical Immunology Hybrid Congress, 1-3 July 2022, Allergy. 2023;78(Suppl. 111):56-716. https://doi.org/10.1111/all.15616, **IF=14.71**
- 10. IM Ghiordanescu, OAL Ali; A Jelen; N Molinari; P Demoly; AM Chiriac, Safety evaluation of two recently described delabeling algorithms for unexplored beta-lactam drug hypersensitivity reactions, British Society for Allergy and Immunology (BSACI) Abstracts of the World Allergy Organization (WAO) & BSACI 2022 UK Conference 25th–27th April 2022, Edinburgh International Conference Centre (EICC), Clinical Experimental Allergy, Clin Exp Allergy. 2022;52:998–1069, https://doi.org/10.1111/cea.14204, IF=5.401.
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- 33. IM Ghiordanescu, S Ali, RS Bumbacea, V Voiculescu, C Giurcaneanu, Difficult to treat severe acquired cold urticaria in an atopic child - case report, Allergy 2012, 67 (suppl 96): 452-586, https://doi.org/10.1111/all.12037, **IF** = **5.883**
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Other: EAACI Newsletter

Ghiordanescu I., SAM 2019: A JM report, 06/2019

Ghiordanescu I., EAACI Exam tips, Newsletter 53, Issue 4, 2018

Management and

EAACI (European Academy of Allergy and Clinical Immunology) and RSACI (Romanian Society of Allergy and Clinical Immunology) experience:

- Chair for the EAACI-UEMS Knowledge (since 11.07.2024)
- Secretary for the EAACI-UEMS Knowledge Exam (07/02/2020-10.07.2024)
- Rep for the RSACI Junior Members in EAACI (03/2019-07/04/2020)
- Rep of WG Education NAS-JMs (National Societies Junior Member Representatives) Committee EAACI (since March 2019)
- Secretary of WG Education NAS (National Societies) Committee EAACI (since September 2019)

Leadership:

EAACI activities and responsibilities

Organisation Committee for International conferences/ EAACI Education

- Member of the EAACI-UEMS Knowledge Exam Committee (since June 2017)
- · Editor for the EAACI-UEMS Knowledge Exam Teaching Material / Book (since September 2017)

Meetings held for the Organization of the EAACI Congress, Teaching Material and Structure for the EAACI-UEMS Knowledge Exam

- · EAACI Committee Day Meeting, held at Zurich 29-31/08/2024
- EAACI Knowledge Examination Committee Meeting, held during the EAACI Congress, Valencia, Spain (31/05/2024)
- EAACI Knowledge Examination Teaching Material Meeting, held during the EAACI Congress, Lisbon, Portugal (06/2019)
- EAACI Knowledge Examination Teaching Material Meeting, held during ISAF Meeting, Madrid, Spain (11/2018)
- EAACI Knowledge Examination Teaching Material Meeting, held during the EAACI Congress, Munich, Germany (26-30/05/2018)
- · Marathon Meeting for the organization of the Congress, Munich, Germany, (15-17/02/2018)
- · M-Health Meeting, Zürich, Switzerland (22/11/2017)
- Pediatric Exam Planning Meeting during PAAM, 2017 (Member of the Exam Committee for the EAACI Knowledge Exam)

Supervising and mentoring activities

- · Supervising and training for Specialist trainees in Allergy and Dermatology (01/11/2015-present)
- · Translation and editing activity for European documents during the NAS-JM activities.
- EAACI Knowledge Exam Question Review/analysis/design of the Paediatric Track/reorganization of the EAACI Knowledge Exam Blueprints together with EAACI Exam Team, including the EAACI Vice President Education & Specialty and the University of Bern

Presenting author to sessions of postgraduate and training courses:

- 1. Diagnosing immediate allergy by Skin Prick Test Technique, Scientific Organisation of Medical Students, Workshop, Bucharest, Romania, 11-14/04/2019
- 2. Postgraduate course "Imunoterapia specifica cu vaccinuri alergenice" (Mechanisms of Allergen-specific immunotherapy), Clinic of Oncologic Dermatology and Allergology Elias University Emergency Hospital, Bucharest, Romania, November 2011
- 3. Postgraduate course "Tehnica prezentarii de caz in alergologie exemplificare" (Case presentation Methodology in Allergology), Clinic of Oncologic Dermatology and Allergology, Elias University Emergency Hospital, Bucharest, Romania, November 2010
- 4. Postgraduate course "Boli rare: Mastocitoza, Angioedemul ereditar" (Laboratory findings and Differential diagnosis in Rare diseases such as mastocytosis and Hereditary angioedema), Clinic of Oncologic Dermatology and Allergology, Elias University Emergency Hospital, Bucharest, Romania, November 2008

Participation in grants or multicentric trials (international, national)

Participation in other grants or multicentric trials (international, national):

- 1. Novartis Research and Development A multicenter, randomized, double-blind, placebo-controlled Phase 3 study of remibrutinib (LOU064) to investigate the efficacy, safety, and tolerability for 52 weeks in adult chronic spontaneous urticaria patients inadequately controlled by H1-antihistamines. Start summer 2022. Role Principal investigator. Study was postponed
- 2. Novartis Research and Development A 52-week, multi-center, randomized, double-blind placebo-controlled study to assess the clinical efficacy and safety of ligelizumab (QGE031) in decreasing the sensitivity to peanuts in patients with peanut allergy. Start Winter 2022. Role Principal investigator. Study was postponed.
- 3. Novartis Research and Development A multi-center, randomized, double-blind, placebo-controlled study of ligelizumab (QGE031) in the treatment of Chronic Inducible Urticaria (CINDU) in adolescents and adults inadequately controlled by H1-antihistamines. Start Nov 2021. Role principal investigator. Study was postponed.
- 4. International cooperation "Carol Davila" Research Grant for the project "Mathematical modeling in drug hypersensitivity", start 25/08/2021 at the University Hospital Montpellier. Duration 6 months. Role Foreign Fellow Researcher.
- 5. Project title: EAACI Knowledge Exam Teaching Material, 2018 (43.000 euros/one year) EAACI Funding.
 6. Project title: Priming of keratinocytes under Th2 conditions; EAACI Long Term Research Fellowship, 2017/2018, ZAUM (Zentrum Allergie und Umwelt), TU Munich, Germany. Research position as Foreign Fellow Researcher (EAACI Fellowships: 20.000 euros/one year) principal investigator.

Prizes and Awards

- The prize for best Poster presentation in its Session for the presentation "A retrospective analysis of skin-test reactivity patterns in 181 patients with allergy to Iodinated Contrast Media", Session: Drug Hypersensitivity 1, EAACI Congress, Hamburg, Germany, 2023
- The prize for best Poster presentation in its Session for the presentation "H1-antihistamines-induced urticaria confirmed by drug provocation test and CAST", SAM, Poster Session 2 Topic 4: Drug Allergy, 25/03/2024
- The prize for best Oral presentation in its Session for the presentation "Safety and unnecessary avoidance for three delabeling algorithms designed for unexplored suspicions of beta-lactam hypersensitivity", OAS5, 2nd July 2022, EAACI Congress Prague, 2022
- · Winner of the International cooperation "Carol Davila" Research Grant (05/2021)
- *Uefiscdi Prizes for article Competition 2020* for the Article "Type I Kounis syndrome after protracted anaphylaxis and myocardial bridge brief literature review and case report". PN-III-P1-1.1-PRECISI-2020-44717, Authors: L Ghilencea*, MR Popescu*, <u>IM Ghiordanescu</u>*, C Conea, M Melnic, AC Popescu; Journal: Diagnostics 2020, 10, 59; doi:10.3390/diagnostics10020059
- *Uefiscdi Prizes for article Competition 2020* for the Article "The role of mobile health technologies in allergy care: An EAACI position paper", PN-III-P1-1.1-PRECISI-2020-50746, Authors: IO Agache, <u>IM Ghiordanescu</u>, C Panaitescu; Journal: Allergy, 22.07.2019, https://doi.org/10.1111/all.13953
- *Travel Grant* for the poster "A 10-month retrospective analysis of the children presenting with urticaria in our Allergology Department", PAAM, Florence, Italy 2019
- *EAACI Congress Scholarship* to attend the EAACI Congress 2019 for the presentation "Seven-Months Retrospective Study On Drug Hypersensitivity Reaction With Emphasis On Severe Cutaneous Adverse Reactions (SCARs) In Our Tertiary Allergology Clinic", TPS 22, Lisbon, Portugal, 2019
- The prize for Best Poster Presentation in its Session, for the poster "Control Of Hematological Disease Achieves Complete Resolution Of Wells Syndrome In A Patient With Chronic Lymphocytic Leukemia", EAACI/ESCD SAM 2019, Munich, Germany, 2019
- The prize for the Best Poster Presentation in its Session LB TPS-01 Immunity and regulators of health and disease, Abstract No. 1736, "Skin stem cells express GATA3 independent of the IL-4 receptor expression", EAACI Congress Munich, Germany, 2018
- Winner of the Long-Term Research Fellowship (1 year) offered by EAACI, February 2017 for 2017-2018
- The prize for the Best Poster Presentation in its Session, "Urticarial vasculitis presenting as erythema gyratum like eruption in a patient with Myasthenia gravis and autoimmune thyroiditis", EAACI Congress, Vienna, Austria, 2016
- EAACI Congress Scholarship to attend the EAACI Congress for the Poster "Allergic bronchopulmonary aspergillosis associated with eosinophilic gastroenteritis a case report", Barcelona, Spain, 2015

Reviewer activity

JACI In practice IF=8.2

Clinical and Translational Allergy IF 4.923

Experimental and Therapeutic Medicine (ETM) IF 1.785

Coordinator/e
ditor for the
translation of
European
Guidelines and
position
papers issued
by EAACI to
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Media Library

- 1. Brockow K, EAACI position paper on how to classify cutaneous manifestations of drug hypersensitivity, Allergy 2019, DOI: 10.1111/all.13562
- 2. Atansakovic-Markovic M, Diagnosis and management of drug-induced anaphylaxis in children: An EAACI position paper, Allergy 2018, DOI: 10.1111/pai.13034
- 3. Venter C et al, EAACI position paper: Influence of dietary fatty acids on asthma, food allergy, and atopic dermatitis, Allergy 2019, DOI: 10.1111/all.13764
- Kidon M et al, EAACI/ENDA Position Paper: Diagnosis and management of hypersensitivity reactions to nonsteroidal anti-inflammatory drugs (NSAIDs) in children and adolescents, Allergy 2018, DOI: 10.1111/pai.12915