

Mehrnaz Mesdaghi

Personal Statement

I am honored to submit my nomination for a second term as a member of the IUIS Council. Since joining the council in 2022, I have been committed to advancing our shared mission and have actively contributed to various initiatives, particularly in education and gender equality in science.

I obtained my MD and PhD degrees from Tehran University of Medical Sciences and am currently an associate professor of immunology in Shahid Beheshti University. In this position, I teach immunology to undergraduate and postgraduate students. I am also founder and director of an allergy and inborn errors of immunity laboratory in a referral children hospital in Tehran, which is very active in diagnosis and research in these fields. We have a very good international collaboration and have a good experience especially in inborn errors of immunity. In my other obligation, I am the head of Clinical Research Development Center in our hospital, which is in charge of coordination of clinical research.

I have been a council member of Iranian Society of Immunology since 2012 and am currently president of this society. I am also a council member of FIMSA and have been involved in IUIS activities since 2015, as a member of education committee. I have been involved in organization of several international congresses and meetings and have a good experience in this field.

Over the past two years, I have taken significant steps to advocate for gender equality in science, aiming to create inclusive opportunities for women scientists, especially those from developing countries. I believe that empowering women in science not only enriches our field, but also is essential for advancing science and innovation and addressing global health demands. Another important mission is to provide opportunities for young scientists in developing world, to promote their knowledge and capabilities and transfer to the next generation. Fortunately, Equity, diversity, and Inclusion are priorities for IUIS and I am delighted to have been active in these fields as a member of IUIS.

It would be a privilege to continue serving on the IUIS Council, and I aim to use my experience and enthusiasm to further our mission. Together, we can foster collaboration, enhance education, and promote diversity within our global scientific community.



Mehrnaz Mesdaghi, M.D, Ph.D

Associate professor of Immunology
Shahid Beheshti University of Medical Sciences
Tehran, Iran



Birth date/Place: July 13th, 1976, Tehran, Iran
Languages: Persian (Native), English (Fluent), German (Intermediate)

Personal Contact Information

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Education

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| 2004-2010 | PhD in Immunology
School of Medicine, Tehran University of Medical Sciences, Tehran, Iran
Ph.D. diploma with distinction (Grade A) |
| 1995-2002 | MD
School of Medicine, Tehran University of Medical Sciences, Tehran, Iran
M.D Diploma with Distinction (Grade A) |

Research and work experience

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| 2019-present | Associate professor
Department of Allergy and Clinical Immunology, Mofid Children's Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran |
| 2010-2019 | Assistant professor
Department of Allergy and Clinical Immunology, Mofid Children's Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran |
| June 2009- Nov 2009 | Sabbatical leave
Department of Molecular Biology, Division of Allergy and Immunology, Salzburg University, Salzburg, Austria |
| 2002-2004 | Research Assistant
Immunology, Asthma and Allergy Research Institute, Tehran University of Medical Sciences, Tehran, Iran |

Administrative and Leadership Activities:

2022- Present	Council member of International Union of Immunological Societies (IUIS)
2021- Present	Head of Clinical Research Development Center, Mofid Children's Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran
2021- Present	Vice-president, Iranian Society of Immunology and Allergy
2019- Present	Head of Allergy and Primary Immunodeficiency Lab, Massoud Medical Laboratory, Tehran, Iran
2018- Present	Chair of International Affairs Committee, Iranian Society of Immunology and Allergy
2018- Present	Council member of Federation of Immunological Societies of Asia-Oceania (FIMSA)
2017- Present	Research Deputy, Department of Immunology and Allergy, Mofid Children's Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran
2015-Present	Member of IUIS Education Committee
2015-2018	Secretary of Iranian Society of Immunology and Allergy
2009-Present	Head of Allergy and Primary Immunodeficiency Lab, Department of Immunology and Allergy, Mofid Children's Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Teaching experiences

Teaching medical immunology to medical and pharmacy students since 2010

Teaching clinical immunology to MSc and PhD students since 2010

Teaching laboratory diagnosis of allergy and inborn errors of immunity to pediatric residents since 2010

Teaching basic immunology and laboratory diagnosis of allergy and in born errors of immunity to allergy and clinical immunology fellows since 2013

Congresses and Courses Organized:

1. Organizer and lecturer
ISIA Women in Science day event, February 2025
2. Organizer and lecturer
IUIS Women in Science day webinar, February 2024
3. Organizer and lecturer
Component Resolved Diagnosis Seminar, Tehran, Iran, November 2022
4. Organizer and lecturer
Component Resolved Diagnosis Online Seminar, (in collaboration with MADx),
Tehran, Iran, 24 September 2020
5. Head of the Local Organizing Committee
Advanced course of Immunotherapy (in Collaboration with IUIS Education and
Clinical Committees), Tehran, Iran, April 2018
6. Head of International Committee
14th International Congress of Immunology and Allergy, Tehran, Iran, April 2018
7. Scientific Secretary
Immune Mediated Reactions to Foods Seminar, Tehran, Iran, February 2016
8. Head of the Local Organizing Committee
Joint Workshop on Food Allergy (in collaboration with Medical University of
Vienna), Tehran, Iran, February 2016
9. Head of International Committee
12th International Congress of Immunology and Allergy, Tehran, Iran, April 2014
10. Deputy Scientific Secretary
11th International Congress of Immunology and Allergy, Tehran, Iran, April 2012

Publications:

1. Ebrahimi S, Khatami S, Mahjoub FE, Monajemzadeh M, Yousefi A, Hosseini A, Khoshmirsafa M, Mousavinasab F, Mansouri M, Shabani M, **Mesdaghi M***. Detection of Eosinophilic Cell-free Granules Based on Expression of CCR3 and MBP Markers in Esophageal Biopsy Specimens of Patients with Suspected and Confirmed Eosinophilic Esophagitis. *Pediatr Gastroenterol Hepatol Nutr*. 2025 Jan;28(1):19-26.
2. Fekrvand S, Yazdani R, Abdolhazade S, Ashournia P, Askarisarvestani A, Bahrami S, Behfar M, Daneshmandi Z, Cheraghi T, Darougar S, Ebrahimi S, Eskandarzadeh S, Eslami N, Eslamian G, Fallah S, Haghbin A, **Mesdaghi M**, Marjani M, Modaresi M, Movahedi M, Nabavi M, Razaghian A, Sadeghi-Shabestari M, Seraj S, Seyedsalehi S, Shafiei A, Shiari R, Shokri S, Tavakoli S, Vosughimotlagh A, Ziaee V, Rezaei N. National Consensus Guideline on Diagnosis and Management of Congenital Neutropenias. *Immunol Genet J*. 2025;8(3).
3. Omrani S, Malek F, Nazari Sh, Hashemieh M, Abolghasemi H, **Mesdaghi M**, Khafafpour Z. Assessment of the humoral immunity against diphtheria, tetanus, and hepatitis B among children with acute lymphocytic leukemia. *Journal of Clinical and Translational Research* 2024, 10(5), 291–295.
4. Alijanzadeh D, Karimi H, Masoumi N, Kazemzadeh K, Samieefar N, **Mesdaghi M***. Polio outbreaks in the post-COVID-19 pandemic era: causes and solutions. *Pathog Glob Health*. 2024 Dec 17:1-13.
5. Jamee M, Sharafian S, Eslami N, Bayegi SN, Keramatipour M, Nabavi M, Shokri S, Shakiba M, Shamsian BS, Abolghasemi H, Vahidshahi K, Khanbabaee G, Armin S, Chavoshzadeh Z, **Mesdaghi M***. Revisiting double-negative T cells in autoimmune lymphoproliferative immunodeficiencies: a case series. *Allergol Immunopathol (Madr)*. 2024 Sep 1;52(5):6-14.
6. Eslamian G, Jamee M, Momen T, Rohani P, Ebrahimi S, **Mesdaghi M**, Ghadimi S, Mansouri M, Mahdavian SA, Sadeghi-Shabestari M, Fallahpour M, Shamsian BS, Eslami N, Sharafian S, Dara N, Nasri P, Amini N, Enayat J, Fallahi M, Ghasemi Hashtrodi L, Shojaei M, Guevara Becerra M, Uhlig HH, Chavoshzadeh Z. Genomic testing identifies monogenic causes in patients with very early-onset inflammatory bowel disease: a multicenter survey in an Iranian cohort. *Clin Exp Immunol*. 2024 Jun 20;217(1):1-11.
7. Rezayat F, Hajiaghayy M, Ghasemi N, **Mesdaghi M**, Ramezani Tehrani F, Mosaffa N. Inflammatory Responses of Women with Polycystic Ovary Syndrome in Vitro Differ from Healthy Women. *Int J Mol Cell Med*. 2023;12(1):70-80.
8. Karimi A, Jamee M, Shokri Y, Heidari A, Nazarpak F, Fallahi M, Shiari R, Li PH, Sharifinejad N, Sharafian S, Mahdavian SA, Mansouri D, Zeinali A, Alyasin S, **Mesdaghi M**, Chavoshzadeh Z; Study Group. Clinical Course, Therapeutic Management and Outcome of Coronavirus Disease in Patients With Inborn Errors of Immunity: A

- Retrospective Multicenter Experience From Iran. *Pediatr Infect Dis J*. 2023 Dec 1;42(12):1102-1106.
9. Babaie D, Eskandarzadeh Sh, Valenta R, **Mesdaghi M***. Application of Component Resolved Diagnostics in Treatment of Severe Atopic Dermatitis: a Case Report. *Iran J dermatol*. 2023; 26 (2), 95-99.
 10. Zahmatkesh, A., Hajjaligol, A., Jamee, M., Chavoshzadeh, Z., Karimi, A., Armin Sh, Ghanaie RM, **Mesdaghi M**, Sharafian S . Ecthyma Gangrenosum in Three Unrelated Patients with Combined Immunodeficiency. *J Cli Ped Chi Res*. 2023; 4(1), 04-11.
 11. Khalili M, Chavoshzadeh Z, Darougar S, Mansouri M, Eslami N, Babaie D, **Mesdaghi M**, Karimi A, Armin S, Fahimzad A, Mansour Ghanaei R, Rafiee Tabatabaie S, Akrami F. The Radiological Manifestations of Phagocytic Primary Immunodeficiencies in Children. *Iran J Allergy Asthma Immunol*. 2023;22(4):398-404.
 12. Sharifinejad N, Azizi GH, Rasouli SE, Chavoshzadeh Z, Mahdavian SA, Tavakol M, Sadri H, Nabavi M, Ebrahimi S, Shirkani A, Vosoughi Motlagh A, Momen T, Sharafian S, **Mesdaghi M**, Eslami N, Delavari S, Bahrami S, Yazdani R, Rezaei N, Abolhassani H. Autoimmune versus Non-autoimmune Cutaneous Features in Monogenic Patients with Inborn Errors of Immunity. *Biology*. 2023; 12 (5), 644.
 13. Sharafian S, Hojabri M, Jamee M, Farsi Y, Abolhassani H, Hajikhodaverdikhani H, Karimi A, **Mesdaghi M**, Chavoshzadeh Z. JAGN1 Mutation with Distinct Clinical Features; Two Case Reports and Literature Review. *BMC pediatrics*. 2023; 23 (1), 1-7.
 14. Park J, Youssefian L, Khodavaissy S, Palizban F, Tavasoli A, Kalamati E, Mahmoudi H, Balighi K, **Mesdaghi M**, Saeidian A, Uitto J, Vahidnezhad H. Chronic mucocutaneous candidiasis due to *Candida auris* and non-*albicans* *Candida* species in a family with a mild TP63-associated ectodermal dysplasia. *Journal of Investigative Dermatology*. 2022 ;142(8):S84.
 15. Fallahi M, Jamee M, Enayat J, Abdollahimajd F, **Mesdaghi M**, Khoddami M, Segarra-Roca A, Frohne A, Dmytrus J, Keramatipour M, Mansouri M, Eslamian G, Fallah S, Boztug K, Chavoshzadeh Z. Novel PGM3 mutation in two siblings with combined immunodeficiency and childhood bullous pemphigoid: a case report and review of the literature. *Allergy Asthma Clin Immunol*. 2022 Dec 24;18(1):111.
 16. Amirmoeini M, Chavoshzadeh Z, Rahimi A, Nabavi M, Mahdavian S A, Armin Sh, Darougar S, **Mesdaghi M**. IL-17 Producing T cells as Predictors of Primary Immunodeficiencies in Patients with *Candida* Infections. *Arch Pediatr Infect Dis*.10(3):e113894.
 17. Spaan AN, Neehus AL, Laplantine E, Staels F, Ogishi M, Seeleuthner Y, Rapaport F, Lacey KA, Van Nieuwenhove E, Chrabieh M, Hum D, Migaud M, Izmiryan A, Lorenzo L, Kochetkov T, Heesterbeek DAC, Bardoel BW, DuMont AL, Dobbs K, Charbonnet S, Heissel S, Baslan T, Zhang P, Yang R, Bogunovic D, Wunderink HF, Haas PA, Molina H, Van Buggenhout G, Lyonnet S, Notarangelo LD, Seppänen MRJ, Weil

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18. Youssefian L, Saeidian AH, Tavasoli AR, Kalamati E, Naghipoor K, Hozhabrpour A, **Mesdaghi M**, Saffarian Z, Mahmoudi H, Nabavi M, Shokri S, Zeinali S, Béziat V, Casanova JL, Jouanguy E, Uitto J, Vahidnezhad H. Recalcitrant Cutaneous Warts in a Family with Inherited ICOS Deficiency. *J Invest Dermatol*. 2022 Mar 8:S0022-202X(22)00176-2. doi: 10.1016/j.jid.2022.02.011.
 19. Khalili M, Farzi H, Darougar S, Hajijoo F, **Mesdaghi M**, Mansouri M, Babaie D, Hashemitari A, Eslami N, Chavoshzadeh Z. Pulmonary Radiological Manifestations of Humoral and Combined Immunodeficiencies in a Tertiary Pediatric Center. *Iran J Allergy Asthma Immunol*. 2021 Dec 8;20(6):693-699.
 20. Ebrahimi S, Khatami S, **Mesdaghi M***. The effect of COVID-19 pandemic on infants' microbiota and the probability of developing allergic and autoimmune disorders. *Int Arch Immunol Allergol*: 2021 Dec 3;1-8.
 21. Babaie D, Ebisawa M, Soheili H, Ghasemi R, Zandieh F, Sahragard M, Seifi H, Fallahi M, Khoshmirsafa M, Darougar S, **Mesdaghi M**. Oral Wheat Immunotherapy: Long term follow up in children with wheat anaphylaxis. *Int Arch Immunol Allergol*. 2021 NOV ;1-9.
 22. Ghaini M, Jamee M, Mahdavian SA, **Mesdaghi M**, Eskandarzadeh S, Rae W, Eslami N, Eslamian G, Mansouri M, Babaie D, Enayat J, Emami H, Doustkhah S, Hosseini Abjalou M, Rekabi M, Chavoshzadeh Z. The Prevalence of Atopic Manifestations in 313 Iranian Patients with Inborn Error of Immunity. *Int Arch Immunol Allergol*2021;182:1122–1126.
 23. Abdolahi M, Rasouli S, Babaie D, Dara N, Imanzadeh F, Sayyari A, Rouhani P, Khatami K, Kazemiaghdam M, Nilipour Y, Khoddami M, Ghadimi F, Mousavinasab F, **Mesdaghi M***. Increased regulatory T cells in peripheral blood of children with eosinophilic esophagitis. *Gastroenterol Hepatol Bed Bench*. 2021;14(1):25-30.
 24. Jamee M, Alaei MR, **Mesdaghi M**, Noorian S, Moosavian M, Dolatshahi E, Taghavi Kojidi H, Chavoshzadeh Z, Fallahi M, Parviz S, Aghamahdi F. The Prevalence of Selective and Partial Immunoglobulin A Deficiency in Patients with Autoimmune Polyendocrinopathy. *Immunological Investigations*. 2021;13:1-9.
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- MH, Al-Ahmed M, Al-Tamemi S, Nasrullayeva G, Adeli M, Al-Nesf M, Hassen A, Mehawej C, Irani C, Megarbane A, Quinn J; **MENA-I. E. I. Study Group**, Maródi L, Modell V, Modell F, Al-Herz W, Geha RS, Abolhassani H. Consensus Middle East and North Africa Registry on Inborn Errors of Immunity. *J Clin Immunol*. 2021 Aug;41(6):1339-1351.
26. Mahdavian SA, Mansouri D, Jamee M, Zaki-Dizaji M, Aghdam KR, Mortaz E, Khorasanizadeh M, Eskian M, Movahedi M, Ghaffaripour H, Baghaie N, Hassanzad M, Chavoshzadeh Z, Mansouri M, **Mesdaghi M**, Ghaini M, Noori F, Eskandarzadeh S, Kahrkooi S, Poorabdollah M, Tabarsi P, Moniri A, Farnia P, Karimi A, Boisson-Dupuid S, Rezaei N, Marjani M, Casanova JL, Bustamante J, Velayati A. Mendelian Susceptibility to Mycobacterial Disease (MSMD): Clinical and Genetic Features of 32 Iranian Patients. *Journal of Clinical Immunology*. 2020;40(6):872-82.
 27. Asgardoost MH, Azizi G, Yazdani R, Sohani M, Pashangzadeh S, Kalantari A, Shariat M, Shafiei A, Salami F, Jamee M, Rasouli SE, Hassanpour G, Tavakol M, Chavoshzadeh Z, Mahdavian SA, Momen T, Behniafard N, Nabavi M, Bermanianm MH, Arshi S, Molatefi R, Sherkat R, Shirkani A, Alyasin S, Jabbari-Azad F, Ghaffari J, **Mesdaghi M**, Ahanchian H, Khoshkhui M, Eslamian MH, Cheraghi T, Dabbaghzadeh A, Nasiri Kalmarzi R, Esmaeilzadeh H, Tafaroji J, Khalili A, Sadeghi-Shabestari M, Darougar S, Moghtaderi M, AhmadiAfshar A, Shakerian B, Heidarzadeh M, Ghalebaghbi B, Fathi SM, Darabi B, Fallahpour M, Mohsenzadeh A, Ebrahimi S, Sharafian S, Vosoughimotlagh A, Tafakoridelbari M, Rahimi Haji-Abadi M, Ashournia P, Razaghian A, Rezaei A, Delavari S, Shirmast P, Babaha F, Samavat A, Mamishi S, Khazaei HA, Negahdari B, Rezaei N, Abolhassani H, Aghamohammadi A. Monogenic Primary Immunodeficiency Disorder Associated with Common Variable Immunodeficiency and Autoimmunity. *International archives of allergy and immunology*. 2020;181(9):706-14.
 28. Babaei D, Daneshmandi Z, Rasouli S, Jafarian S, Chavoshzadeh Z, Mansouri M, Sayyari A, Imanzadeh F, Dara N, Rouhani P, Khatami K, Nilipour Y, Khoddami M, Gholami R, **Mesdaghi M***. The study of the serum levels of IL-10 and TGF-beta1 in children with eosinophilic gastrointestinal disorders compared to children with gastroesophageal reflux disease and healthy controls. *Immunoregulation*. 2020; 2(2):103-110.
 29. Babaie D, Rasouli Sh, Darougar S, Daneshmandi Z, Ghadimi F, **Mesdaghi M**. Serum Interleukin-17 Evaluation in Patients With Eosinophilic Gastrointestinal Disease. *Immunoregulation*. 2020; 3(1):61-66.
 30. Ghaini M, Arzanian MT, Shamsian BS, Sadr S, Rohani P, Keramatipour M, **Mesdaghi M**, Eskandarzadeh S, Lo B, Jamee M, Chavoshzadeh Z. Identifying Novel Mutations in Iranian Patients With LPS-responsive Beige-like Anchor Protein (LRBA) Deficiency. *Immunol Invest*. 2020; 1:1-7. doi: 10.1080/08820139.2020.1770784.

31. Karbasian F, Zafari A, Goudarzipour K, **Mesdaghi M**, Shariatzade S, Eshghi P. Evaluation of changes in blood products transfusion indices following three years of implementation of Iranian blood transfusion organization standards. *Iran J Blood Cancer*. 2019; 11(4): 133-138.
32. Baradaran S, Chavoshzadeh Z, Ghanaei R, Mahdavian SA, Darougar S, **Mesdaghi M**, Fahimzad SA, Tabatabaei SR, Karimi A, Armin S, Mansouri M, Babaie D. Disseminated BCG infection and primary immunodeficiencies: A report from two tertiary centers. *Archives of Pediatric Infectious Diseases*. 2019; 14(6): e82536.
33. Babaie D, Shamsian S, Momtazmanesh N, Godarzipour K, Amirmoini M, Bashadost B, Ebrahimi M, Vahedie M, Ghaemi R, **Mesdaghi M***. Rapid Desensitization for Hypersensitivity reactions to chemotherapeutic Drugs; A Case Series. *Iran J Pharma Res*. 2019; 18 (2): 1047-1051.
34. Mousavinasab F, Babaie D, Nilipour Y, Mansouri M, Imanzadeh F, Dara N, Rohani P, Khatami K, Sayyari A, Khoddami M, Kazemiaghdam M, **Mesdaghi M***. Increased Number of Regulatory T cells in Esophageal Tissue of Patients with Eosinophilic Esophagitis in Comparison to Gastro Esophageal Reflux Disease and Control Groups. *Allergol Immunopathol (Madr)*. 2019 Jun 6. pii: S0301-0546(19)30045-X. doi: 10.1016/j.aller.2019.02.005.
35. Abolhassani H, Tavakol M, Chavoshzadeh Z, Mahdavian SA, Momen T, Yazdani R, Azizi G, Movahedi M, Hamidieh AA, Behniafard N, Nabavi M, Arshi S, Bermanian MH, Fallahpour M, Shokri S, Molatefi R, Sherkat R, Shirvani A, Amin R, Aleyasin S, Faridhosseini R, Jabbari-Azad F, Mohammadzadeh I, Ghaffari J, Shafiei A, Kalantari A, Mansouri M, **Mesdaghi M**, Babaie D, Ahanchian H, Khoshkhui M, Soheili H, Eslamian MH, Cheraghi T, Dabbaghzadeh A, Tavassoli M, Nasiri Kalmarzi R, Mortazavi SH, Kashef S, Esmaeilzadeh H, Tafaraji J, Khalili A, Zandieh F, Sadeghi-Shabestari M, Darougar S, Behmanesh F, Akbari H, Zandkarimi M, Abolnezhadian F, Fayezi A, Moghtaderi M, Ahmadi Afshar A, Shakerian B, Sajedi V, Taghvaei B, Safari M, Heidarzadeh M, Ghalehbaghi B, Fathi SM, Darabi B, Bazregari S, Bazargan N, Khayatizadeh A, Javahertrash N, Bashardoust B, Zamani M, Mohsenzadeh A, Ebrahimi S, Sharafian S, Vosughi Motlagh A, Tafakoridelbari M, Rahimi M, Ashournia P, Razaghian A, Aghaeimeybodi F, Mamishi S, Parvaneh N, Rezaei N, Aghamohammadi A. National Consensus on Diagnosis and Management Guidelines for Primary Immunodeficiency. *Immunol Genet J*. 2019; 2(1):1-21.
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Invited Lectures (the most recent ones):

- 1- Double negative T cells in ALPS-like disease. ALACI congress, November 2024- Buenos Aires, Argentina.
- 2- Gene therapy in inborn errors of immunity. 15th Royan International Summer School, July 2024- Tehran, Iran.
- 3- Immunotherapy in allergic diseases. IUIS-ALACI Immuno-Mexico course, April 2024- Oaxaca, Mexico.
- 4- In born errors of immunity and autoimmunity. 16th International congress of Immunology and Allergy. April 2023-Tehran, Iran.
- 5- Laboratory diagnosis of in born errors of immunity. World PI week seminar. April 2023- Tehran, Iran.
- 6- Advanced flowcytometry in diagnosis of cellular and humoral in born errors of immunity. 13th international congress on immunodeficiency diseases. April 2022- Tehran, Iran.
- 7- Tissue resident eosinophils, 8th FIMSA congress. October- November 2021- Seoul, South Korea.
- 8- Cellular components of allergic response, IUIS-FAIS-SAI-AAA Immuno-Algeria 2020. Online course, June 2020.
- 9- Eosinophils in gastrointestinal tract; their function and role in health and disease. 17th international congress of immunology. October 2019- Beijing, China.
- 10- Laboratory evaluation of primary immunodeficiency disorders. 14th national congress of pediatrics diseases and emergencies. December 2018- Tehran, Iran.
- 11- Advanced diagnostic measures in primary immunodeficiency disorders. 11th national congress of Iranian Society of Asthma and Allergy. February 2018- Yazd, Iran.
- 12- In vitro test in diagnosis of drug allergy. 13th national congress of pediatrics diseases and emergencies. December 2017- Tehran, Iran.

- 13- Oral immunotherapy and eosinophilic esophagitis. June 2017- General Hospital of Vienna (AKH), Vienna, Austria.
- 14- Early onset Inflammatory Bowel Disease. 2nd J project meeting. March 2016- Antalya, Turkey.
- 15- Diagnosis of humoral immunodeficiency disorders. 10th national congress of Iranian Society of Asthma and Allergy. October 2016- Shiraz, Iran.
- 16- In vitro allergy diagnostics. 13th International congress of Immunology and Allergy May 2016- Tabriz, Iran.

Editorial Duties:

- Section Editor in “Frontiers in Immunology”
- Editorial Board member of "Journal of Leukocyte Biology”
- Editorial Board member of "Iranian Journal of Immunology”
- Reviewer of "Iranian Journal of Allergy, Asthma, and Immunology”
- Reviewer of "Iranian Journal of Pediatrics”
- Reviewer of "Novelty in Biomedicine"
- Reviewer of "International Immunopharmacology"