Prof. Prof. h.c.mult. Dr. Alireza Ranjbar

Curriculum vitae

Date of birth: October 31, 1960

Address: Wachsbleiche 7, 53111 Bonn, Germany

E-Mail: alireza.ranjbar@web.de

Education:

Board of Pediatrics

Special emphasis on Molecular Pediatrics

Molecular and Clinical Allergy and Immunology

Certificate for Positive Psychotherapy and Family Therapy

Certificate for Medical Genetic Counseling

Affiliation and scientific positions:

2026	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2025	Election to full member of the international Sigma Xi scientific society by the scientific committee, 2025, USA
2025	Scientific Panel Chair , Invited and Keynote Speaker, 16th International Congress on Quality Improvement in Clinical Laboratories
2025	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2025:	Scientific Panel Chair , International Congress on Microbiom

2024	Congress President, Two-day Virtual Immunology Congress on the occasion of International Day of Immunology
2024	Scientific Chair, Annual Scientific Event for Pediatrics, Cologne/Bonn, Germany
2024:	Scientific Panel Chair , Invited and Keynote Speaker, 15th International Congress on Quality Improvement in Clinical Laboratories
2024:	Scientific Panel Chair , Invited and Keynote Speaker, 16th International Immunology and Allergy Congress
2023	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2023	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2023	Scientific Member, Invited and Keynote Speaker, 3rd International Congress on Inflammation
2022	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2021:	Scientific Panel Chair , Invited and Keynote Speaker, Virtual International Immunology and Allergy Congress
2021	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2020	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2019	Scientific Chair, Annual Scientific Event for Pediatrics, Bonn, Germany
2016	Congress President, 7th International Congress on Clinical, Cellular and Molecular Medicine
2015	Member of international scientific committee of the 1st International Festival of Pediatric Patients' Paintings
2015	Congress President, 6th International Congress on Clinical, Cellular and Molecular Medicine
2014	Congress President, 5th International Congress on Clinical, Cellular and Molecular Medicine
2014	Member of scientific committee of the international congress of pediatris
2013	Congress President, 4th International Congress on Clinical, Cellular and Molecular Medicine

2013	Member of international scientific committee of the international congress of immunology, asthma and allergy
2012	Congress President, 3rd International Congress on Clinical, Cellular and Molecular Medicine
2012	Member of scientific board of the 11th international congress of immunology and allergy
2012	Member of scientific board of the 12th euroasian congress of pediatrics, Invited and key speaker
2011	Congress President, 2nd International Congress on Clinical, Cellular and Molecular Medicine
2011	Representative of Iranian Neurogenetic Society in Germany
2010- Present	Member of executive board of International Association for Medicine and Psychotherapy, Germany
2009 – 2011	Jury President of International Award of Academy for Positive and Transcultural Psychotherapy, Headquarter in Wiesbaden, Germany
2009 – Present	President and scientific chair of International Prof. Yalda Academic Foundation in Medical Sciences, founder of academy
2008	Founding member, Head of Institute of Interventional Allergology and Immunology, Bonn / Cologne, Germany
2008-2010	Member of teaching board of international academy for Positive and Transcultural Psychotherapy
2005 – Present	Honorary Professor at the department of Allergy and Immunology at the Mashhad University of Medical Sciences
2003 – Present	Adjunct and Honorary Professor at the department of infectious diseases and Pediatric Allergy and Immunology at the Tehran University of Medical Sciences
2003	Founding member of German Network for Research and Clinical Trials in Pediatric Allergology (NESTAP)
2001-Present	Course instructor of the German Academy for Postgraduate,Advanced and Continuing Medical Education, state NRW
2001-2012	President of the Association of Iranian Physicians and Dentists in Germany (VIA), founder of scientific complexes of VIA, chairman of scientific board
2012-present	President of Academy of Iranian Physicians and Dentists

in Germany (AIA), founder of scientific complexes of AIA, chairman of scientific board

Research projects and interests:

1. Adhesion molecules and infectious diseases

2. The molecular and cellular link between allergy and infections

3. The role of pre and probiotics for innate immune system

4. Molecular diagnosis of allergy

5. Immune modulation in allergic diseases

6. Preventive immune modulation in allergic diseases

7. Cellular and molecular immune therapy in allergic diseases

8. Multidimensional Phenotyping in Asthma

9. Immune modulation in autoimmune diseases

10. Metabolic research in allergy

11. Linking the immune system with metabolic disorders

12. The role of cytokines and neuropeptides in brain in psychological and behavioural Disorders

13. Experimental psychoneuroimmunology

Referee / Reviewer /Member of Editoral Board*:*

- Pediatric Allergy and Immunology, Official Journal of the European Academy of Allergy and Clinical Immunology (EAACI)
- Journal of Int. Immunopharmacology
- Journal of Immunology and Medical Microbiology / The Netherland
- Acta Pharmaceutica / Zagreb

- Journal of Paediatric Allergy and Immunology / England
- Vaccine / England
- American Journal of Productive Immunology
- Iranian Journal of Allergy, Asthma and Immunology
- Iranian Journal of Pediatric Society
- Genetics in the 3rd Millennium
- International Journal of Dental Hygiene / Australia
- Journal of Comprehensive Pediatrics
- Journal of Human Immunology
- Journal of Pediatric Review
- Archive of Iranian Medicine (AIM)
- Journal of Mazandaran University of Medical Sciences
- Journal of Transitional Medical Research (JTMR)
- Editorial Board Nomination for Journal of Perinatology and Pediatrics, Auckland, New Zealand, 2016

Membership:

German Society of Pediatrics
German Society of Allergy and Clinical Immunology
Association of German Allergists
German Society of Pediatric Pneumology and Allergy
German Network for Research and Clinical Trials in Pediatric Allergology (NESTAP)
European Academy of Clinical Immunology and Allergology
European Nutraceutical Association
American Academy of Asthma, Allergy and Immunology
Iranian Society of Pediatrics
Iranian Society of Asthma and Allergy
Iranian Society of Immunology and Allergy
Iranian Society of Pediatric Nephrology
Iranian Neurogenetic Society
International Association Razi for Medicine and Psychotherapy
Association of Iranian Physicians and Dentists in Germany
Society of Iranian Faculty Members in Germany
International Prof. Yalda Academic Foundation in Medical Sciences
Academy of Iranian Physicians and Dentists in Germany
Scientific Board of International Academy of Positive and Transcultural Psychotherapy
Full member of the international Sigma Xi scientific society

Awards and honours:

The best original oral presentation, International Pediatric Congress 1999
The best original oral presentation, International Pediatric Congress 2000
Prize of science, SARVAR Medical Foundation, 2002
Poster prize, 23th Congress of European Academy of Clinical Immunology and Allergology, Amsterdam, 2004

The best original oral presentation, Congress of European Nutraceutical Association, Nürnberg , Germany , 2005

Poster prize, 25th Congress of European Academy of Clinical Immunology and Allergology, Wien, 2006

The International Avicenna Award of Excellence in Teaching and Research in Medical Sciences, Germany, 2010

Prize for Sophisticated Professor in Medicine, awarded by Mazandaran University of Medical Sciences, 2011

Medal of Honor, The Highest International Prof. Yalda Award for Distinguished Teaching, Research, Ethical and Social Responsibility in Medical Sciences, by International Prof. Dr. Alireza Yalda Academic Foundation in Medical Sciences, 2011

Award for Excellence in Teaching and Research in Pediatrics, The highest scientific award of Iranian Society of Pediatrics (Prof. Mohammad Gharib Award), 2013

Honor for excellence in organization of international medical congresses by Alumni Office of Tehran University of Medical Sciences (TUMS), 2013

Commemorative stamp, The Post Company of I.R. Iran, 2015

The Highest Scientific Rhazes Award for Distinguished Merits in Medicine, awarded by the German-Iranian Medical Society, Hamburg, Germany , 2016

Honoring of Iranian and Mazandarani Celebrity Scientist and Physician, awarded by Ghaemshahr City Council and Rayhaneh Museum for Music and Culture, Ghaemshahr, Iran, 2017

Election to the medical assessor for the German courts, 2017

Election to the Germany's best physicians, FAZ, Germany, 2019

Election to the Germany's leader and top physicians, FAZ, Focus, Germany, 2023

Election to the Germany's leader and top physicians, FAZ, Focus, Germany, 2025

Election to full member of the international Sigma Xi scientific society by the scientific committee, USA, 2025

Nomination for the 2026 John P. McGovern Science and Society Award, an international honor presented by Sigma Xi, USA, 2026

Several letters of appreciation from patients and their relatives from around the world for excellence in diagnosis, innovative and successful therapy of children with difficult-to-treat diseases

Member of scientific and organisation committee of over 80 national and international medical congresses and events

Cultural, Charitable and Non-Profit Activities

- Co-founder of the "*Hafez Cultural Society in Germany"* (1992, Cologne), inspired by *West-Eastern Divan* by Johann Wolfgang von Goethe, with the aim of promoting cultural dialogue between the Orient and the Occident and contributing to international understanding.
- Co-founder of the "*German-Iranian Association for the Support of Medically Underserved Areas in Iran"* (registered association), Grevenbroich.
- Co-founder of the association "*Lies mit mir"* (*Read with me)* (registered association), Bonn.
- Co-initiator of the founding of "*Deutsche Kinderhilfe"* (German Child Welfare Association) (registered association).
- Long-standing and extensive humanitarian and charitable commitment to the sustainable support of people in medically and socially underserved regions, particularly disadvantaged children.