

Prof. Ruby Pawankar, MD, Ph.D, FRCP (UK), FAAAAI

President, Asia Pacific Association of Allergy Asthma & Clinical Immunology (APAAACI)

Past President, World Allergy Organization (WAO)

Board, Council Member of the Collegium Internationale Allergologica (CIA)

Prof. Ruby Pawankar is Professor of Allergy, Department of Pediatrics at Nippon Medical School, Tokyo, Guest Professor Showa University School of Medicine and Member/ Fellow of several organizations like AAAAI, EAACI, ACAAI, JSA, Royal College of Physicians, UK. She received several awards to name a few, the International Distinguished Fellow Award, ACAAI, WAO Gold Medal Award and Pravasi Bharatiya Samman Award from the President of India. Research interests are cellular and molecular mechanisms of allergy, early life microbiome, phenotyping of asthma. Among her key contributions is the role of mast cells in allergic airways disease exhibiting increased expression of the FcεRI as well as being a major source of the obligatory pro-allergic Th2 cytokines interleukin IL-4, and IL-13 capable of driving local allergen-specific IgE synthesis that has formed the basis of the successful therapeutic targeting of these cytokines with biological therapeutics. This has resulted in 562 publications with an h-index:74 and 36584 citations. She is and has been the Editor of journals like Cur Opin Allergy Immunol; Int Archives Allergy, Clin Exp Allergy, AAIR, APAJ, and books Allergy Frontiers' (Springer Nature), WAO White Book on Allergy, Update on Respiratory Disorders, Monograph Series on Allergy and is a co-author of several guidelines/ consensus documents like ARIA, SLIT Consensus. Molecular Allergology etc. Expert panelist at United Nation's Rio+20 pre-panel on Environment and Health and visiting professor to several prestigious universities.