



DR. SUJATHA RAMESH

Consultant-Paediatric Allergy & Immunology

Qualification

MBBS | MD | Diplomate of the American Board of Allergy Immunology | Diplomate of the American Board of Pediatrics

Overview

Dr. Sujatha Ramesh served as a Clinical Associate Professor of Pediatrics at the University at Buffalo in the Division of Allergy and immunology. She is a Diplomate of the American Board of Allergy and Immunology and a Fellow of the American Academy of Allergy Asthma and Immunology. She completed her Pediatric Residency and Fellowship in Allergy and Immunology from the University at Buffalo, USA. She received the President of India's Gold Medal in Lawrence School Lovedale for the best outgoing student. She completed her MBBS from Stanley Medical College, Madras. Her honors and awards include the Mariel C Furlong Award by the Food Allergy Anaphylaxis Network USA, the Warren J Perry Award by the American Lung Association, the Merck Young Investigator's award, the George and Harriet Rosenfeld research award and the award for the best outgoing Pediatric resident at Children's Hospital of Buffalo. Her research has been funded by the Robert Wood Johnson Foundation and the Center for Disease Control (CDC), USA. She also received a Fulbright Scholarship. Her clinical expertise includes managing asthma, food allergies, allergic rhinitis, and other allergic disorders in infants, children, and adolescents. She is an internationally recognized pediatric allergy specialist. In addition to giving over a hundred invited lectures, she has several publications in peer-reviewed journals. She was the President of the Buffalo Allergy Society and a member of the New York State Asthma Guidelines committee. Her research interests include the prevention and management of food allergies and the impact of urbanization and lifestyle changes on the development of allergic diseases.

Fellowship & Membership

- Fellow of the American Academy of Allergy,
- Asthma and Immunology

Field of Expertise

- Allergy
- Asthma
- Immunology

Languages Spoken

- English
- Kannada
- Tamil
- Hindi

Awards & Achievements

- Fulbright Scholarship, 2009.
- "Kids Care for Asthma" awarded by the Robert Wood Johnson Foundation for improving asthma care in Western New York, \$1.5 million. Principal Investigator, 2001 - 2004.
- "Inner-City Asthma Intervention", Centers for Disease Control, Association of Community Health Plans, \$450,000, Principal Investigator, 2000 - 2004 Mariel C. Furlong for Making a Difference, Award for Community Service, Food Allergy and Anaphylaxis Network, Apr. 2005. William S Pierson visiting Professor from the American Academy of Allergy Asthma & Immunology, 2001, 2002, and 2003.
- Evidence-Based Medicine/Quality Improvement Award, Decision Based System to teach Pediatric Residents SUNY Buffalo, Asthma Management, 2002 - 2003. Warren J. Perry Award presented by the American Lung Association of Western New York in recognition of outstanding volunteer services for the conquest of lung disease, 2001,
- George and Harriet Rosenfeld Clinical Investigator Award presented by the Women's and children's Health Research Foundation, Children's Hospital of Buffalo for "Decision Based Tool for Primary Care Physicians to Optimally Manage Asthma," 2000 - 2001.
- Evidence-Based Medicine/Quality Improvement Award, Evidence-Based Tool for Improving Resident History-Taking and Optimizing Management of Asthma, SUNY Buffalo, 2000.
- Excellence in Community Health Award presented by the Niagara Health Quality Coalition (NHQC) to recognize significant contributions to the NHQC Asthma Education Partnership, 2000 - 2001.
- Honor Roll, American College of Allergy, Asthma and Immunology for conducting asthma screening under the Nationwide Asthma Screening Program, 1999, 2000.
- Young Investigator Award. Outcome - Based Asthma Management Proposal for Children's Hospital of Buffalo. Awarded by Merck Pharmaceuticals for an asthma outcome proposal. This was a peer-reviewed selection of twenty recipients nationally, 1999.
- Award for Outstanding Service in the Conquest of Lung Disease and the Promotion of Lung Health, American Lung Association of Western New York, 1998, 1999, 2000, 2001, 2002, 2003.
- A community pediatrician's annual award for the best resident in Pediatrics based on the performance in all the three years of residency, Childr.en's Hospital, Buffalo, New York, 1993.
- National Science Talent Scholarship, National Council of Education Research and Training (NCERT), Government of India, 1975.
- President of India's Gold Medal for excellence in scholastic achievements and outstanding performance in both academic and extra-curricular activities (valedictorian award), Lawrence School, Lovedale, India, 1975.

Talks & Publications

- Ramesh, S. "Food Allergy overview in children.en" Clinical Reviews in Allergy & Immunology, 34, pp.217-230, 2008.
- Ramesh, S. "Antibiotic Hypersensitivity in Cystic Fibrosis". Clinical Reviews in Allergy & Immunology, Vol.23, No. 1, August 2002, pp. 123-141. Bliel M, Wood E and Ramesh S, "The influence of parent-child relatedness on the depressive symptoms in chilDr.en with asthma, tests of moderator and mediator models, Journal of Pediatric Psychology, 25, pp. 481-491, 2000.
- Kandeel A, Ramesh S, Chen Y, Celik C, Ambrus JL. "Microscopic Polyangiitis in a Pediatric Patient", Archives of Family Medicine, 9: 1189-1189, 2000. Ramesh S. "Office Evaluation of Recurrent Infections" for Asian Journal of Pediatric Practice, Special Edition on Immunology 2002.
- Ramesh, S, Schwartz, S. A., "Therapeutic use of intravenous immunoglobulin (IVIG) in children.en" Pediatrics in Review, 16(11), November 1995 pp.403-410. Gave over 100 invited lectures and several abstract publications in international conferences.