

## **Divecha Centre for Climate Change**

#### **Indian Institute of Science**

**BANGALORE - 560012** 

Phone: 91-80-22933425/2075

### **SEMINAR NOTICE**

Title: "Environmental issues in the prevention of Non-communicable Disease (Asthma)"

Speaker: Prof. Dr. H. Paramesh

MD, FAAP (USA), FIAP, FIAMS, FIAA, FICAAI, FPAI. FICS, FICCP

Pediatric Pulmonologist and Environmentalist

Visiting Professor Divecha Centre for Climate Change IISc

Date: 31st August 2023 (Thursday)

Time: 4.00 - 5.00 PM

Venue: DCCC Auditorium, 2<sup>nd</sup> Floor, D314.

Coffee/Tea: 3.30 - 4.00PM

#### **Speaker Bio: -**

**Prof. Dr. H. Paramesh,** Pediatric Pulmonologist and Environmentalist, Visiting Professor, Divecha Centre for Climate Change IISc, Founder, President/ Chairman member & Past Chairman Respiratory chapter of IAP, Respiratory Chapter of Karnataka, Environment chapter, Allergy and Immunology chapter, Indian Medical Association Bangalore east. Visiting Prof. U.S.A, Canada, Italy, Nepal, U.K, Australia, Bangladesh, Srilanka, Founder / Permanent Chairman Lakeside Education Trust - 1982, Member WHO-NGO Climate – Health Working Group GENEVA, Founder member and advisor Thalassemia society Bangalore, Adviser to WHO, UNICEF, COMHAD & Alliance for Global Health. GENEVA,

783 – Invited Scientific papers/talks; 50- Oration Awards; and many chapters in 42 textbooks, 138 – Publications in National and International Journals, Past National president Indian Academy of ALLERGY, Past National President Pediatric Association of India – 2015, Local, State, National & International Awardee for his work in Environment and Health, Past President of PHANA-Private Hospitals & Nursing Homes Association 2008 – 2012, Past National President COMHAD (UK) India Chapter 2021- 2022, IAP National Shanthilal Seth Oration Awardee - 2008, Received Lifetime Achievement Award from Indian Academy of Pediatrics (IAP) 2022, Co-Chairman International Pediatric Association on Environmental Health.

#### Abstract: -

According to the National Health Profile, Govt. of India 2018, non-communicable diseases are increasing from 30% to 55% between 1990-2016. Asthma is the earliest onset non-communicable environmental disease with significant psychosocial economic burden. As of 2015, 1 billion people were suffering from Asthma globally and it is estimated to increase to 4 billion by 2050 (WHO). How the various environmental factors like- air pollution, temperature change, global warming, humidity, season, wind velocity, thunderstorm, drought, occupation and artificial light influence the disease will be highlighted followed by preventive measures to be adopted.

All are welcome!

# Divecha Centre for Climate Change, IISc. Lakeside Education Trust International Pediatric Association, Geneva

Date: August  $31^{st}$ , 2023 Time: 4.00 PM - 5.00 PM (IST)

#### Auditorium DCCC IISc. - 3.30 PM to 4.00 PM High Tea

Timings	Agenda	Faculty
4:00 PM– 4:05 PM	Welcome Speech	Prof. S.K Satheesh / Prof. J Srinivasan
4:05 PM– 4:45 PM	"Environmental issues in the prevention of Non-communicable Disease (Asthma)"	Prof. Dr. H Paramesh Pediatric Pulmonologist, Environmentalist
4:45 PM –4:55 PM	Q & A / Remarks by Moderator	Dr. Joshitha Sankam Co-Ordinator
4.55 PM –5.00 PM	Vote of thanks Group picture of participants	Co-Ordinator

Prof. Dr. H Paramesh Organiser
Visiting Prof. DCCC IISc.
Chairman Lakeside Education Trust
Co-Chairman IPA on Environmental Health and Climate Change