

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

## World Autism Day

**Thursday 27<sup>th</sup> June 2024 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 – 4.10 PM	Introduction of the subject and the speaker	Prof. D r. H Paramesh
4:10 PM– 4:50 PM	<b>""Environmental Risks for Autism: Measures to Mitigate"</b>	Dr. Sudhindra Aroor Consultant Pediatric Neurologist at Parijma Medical Centers
4:50 PM –5:00 PM	Q & A / Remarks by Moderator Vote of thanks Group picture of participants	Prof. Dr. H Paramesh

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



**Divecha Centre for Climate Change  
Indian Institute of Science  
Bengaluru-12**



**DCCC SEMINAR**

Title: “Environmental Risks for Autism: Measures to Mitigate”

Speaker: Dr. Sudhindra Aroor  
Consultant Pediatric,  
Neurologist at Parijma Medical Centers

Date: 27th June 2024(Thursday)

Time: 4.00 - 5.00 PM

Venue: DCCC Auditorium, 2nd Floor, D314.

Coffee/Tea: 3.30 - 4.00PM

**Speaker Bio: -**

**Dr. Sudhindra Aroor**, M.B.B.S., M.D., Pediatrics in Mangalore, D.M (NEURO) at MS Ramaiah Institute of Neurosciences, Bangalore, Consultant Pediatric Neurologist at Parijma Medical Centers’ and Parijma Institute of Neurosciences –Mangaluru, He is a member of Child Neurology Chapter – IAP, Karnataka Chapter (IAP NKC) and Bangalore Neurological Society (BNS), His interest is Epilepsy, Autism and Neuro-rehabilitation. Co-Author & Editor – “Epilepsy – Pearls & pitfalls for the practicing pediatrician.” He is a faculty in various conferences & workshops at State and National level.

**Abstract: -**

Autism is a devastating neurological condition in children, showing increased prevalence in recent times. Environmental, genetic and epigenetic factors play a role and appear to be transgenerational. Various environmental factors contribute for Autism (ASD) like- parental advanced age, maternal smoking, thimerosal exposure, birth trauma or ischemia and hypoxia, Nutritional elements may play a role, over exposure to screen time and gadgets causing significant autistic traits in susceptible children and more relevant in today’s fast paced world more so in nuclear families. The details will be discussed during the talk.

All are welcome!