

## Webinar

On

Health effects of air pollution (Pune and Nashik) 29nd June (Tuesday), 2021 | 2:00 –3:30PM Organised by TERI

This webinar will address the adverse health effects of air pollution. There will be a brief explanation of what air pollution is, which will be followed by a panel discussion with health experts dealing patients suffering from diseases that can be attributed air pollution. The

discussion will revolve around the following questions:

1) You keep hearing about the worsening AQI. Have you observed that during a period of excessive air pollution (dangerous levels of AQI) the number of cases of respiratory infections and breathing difficulty increases significantly?

2) How exactly do the air pollutants or particulate matter (PM) affect the lungs?

3) Is the damage to the lungs of children due to air pollution irreversible?

4) It is a bit unfair to ask children to refrain from going out and playing. So what exactly do you advise the parents and kids during the period of high air pollution?

5) Does air-pollution affect organs other than the lungs?

6) What are the adverse effects of air pollution in pregnancy and in the newborn?

7) Is there any correlation between Vitamin D deficiency and air pollution?

8) Is indoor/household air-pollution as big a threat as outdoor pollution?

9) What is your take on installing air purifiers at home?

10) What other precautions can we exercise to prevent the harmful effects of air pollution?









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## Registration Link: https://attendee.gotowebinar.com/register/2098277619936306700

Agenda	
2: 00 PM	Welcome address: Dr Sumit Sharma, Director, Earth Sciences and Climate
	Change Division, TERI
2:05 PM	Inaugural address: Shri V.M. Motghare, Joint Director (APC), MPCB
2:10 PM	CAP India project: Dr Anand Shukla, Senior Thematic Advisor, SDC
Panel Discussion (2:15-3:00PM)	
(Moderator: Dr Dinesh Sethi , Senior Consultant & Chief Radiologist Department of	
	Radiodiagnosis, Amarleela Hospital, New Delhi
Dr Nidhi Singh, Associate Professor, Obs and gynae, Prasad Institute of Medical Sciences,	
Lucknow	
Dr Pravin Tajane, MD Pulmonary medicine, IDCCM , EDARM, Pulmonologist and Chief	
Intensivist, Apollo hospital Nashik	
Dr Nitin Abhyankar, MD ( Med) European Diploma in Adult Respiratory Medicine, HOD	
Pulmonary Medicine, Poona Hospital and Research Centre, Pune	
Dr Vibhu Kawatra, Senior Consultant Pediatric Pulmonologist- Max Hospital	
3:00 PM	Q&A session
3:20 PM	Vote of Thanks : Dr Anju Goel, Fellow, TERI

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