

# Medical Stakeholders Training for Management of Heat Related Illnesses & Orientation to Heat Stress Action Plan



On  
11th May, 2019, Amaltas hall, India Habitat Centre, New Delhi  
Organized by;  
Integrated Research and Action for Development (IRADe)

A half day Medical stakeholders training workshop was organized by Integrated Research and Action for Development (IRADe), in collaboration with New Delhi Municipal Corporation (NDMC) and Indian Institute of Public Health, Gandhinagar (IIPH G) to enhance capacities of medical officers in Delhi on 11th May, 2019 at India Habitat Center, New Delhi. The objective of the workshop is to increase the preparedness of the medical officers in diagnosing and managing the heat stress related cases in the city and will sensitize them about the need of heat related illness reporting

The conference was attended by more than **50 stakeholders** including doctors and medical professionals of New Delhi Municipal Corporation. This was first of its kind training workshop for medical community in Delhi. This workshop was planned as a part of IDRC, Canada supported project 'Climate Adaptive Action Plans to manage Heat Stress in Indian cities. Various topics on

‘Classification of heat stress - clinical symptoms & treatment, Heat Exhaustion & Heat Stroke- Diagnosis and treatment protocol; management of heat related illnesses in vulnerable groups’ were covered in the workshop.

The panelists and resource persons in the workshop include **Mr. Rohit Magotra** (Deputy Director of IRADe), **Prof. Ajit Tyagi** (Sr. Advisor for IRADe and former Director General of IMD), **Dr. Kirti Nanal** (Director of Medical Services, NDMC **Inaugural Session**), **Dr. Anindya Chatterjee** (Regional Director of IDRC), Chief guest **Ms. Meera Shankar** (Governing Council member of IRADe and India's former Ambassador to the United States of America), **Prof. Dileep Mavalankar** (Director of IIPH- Gandhinagar), **Mr. S.C. Bhan** (India Meteorological Dpt., Ministry of Earth Sciences, GoI), **Dr. Alpana Raizada** (Associate Professor, Department of Medicine, University College of Medical Sciences, Delhi) and **Dr. C.K. Bakshi** (CMO ,coordination, NDMC).

The workshop concluded with a certificate distribution ceremony to the participants of the workshop.

## Agenda

**Date; 11<sup>th</sup> May, 2019**

**Venue: Amaltas hall, India Habitat Centre, New Delhi**

S. No.	Timing	Topic	Speakers
1	12.45 – 1.30 pm	Lunch and Registration	
<b>Inaugural Session</b>			
2	1.30 – 1.35 pm	Introduction about the workshop	Mr. Rohit Magotra, Deputy Director, IRADe
	1.35- 1.40 pm	Keynote Address	Prof. Ajit Tyagi, Sr. Advisor, IRADe, Former Director General of Meteorology & Member, W.M.O. Executive Council
	1.40 – 1.45 pm	Inaugural Message	Dr. Jyoti Parikh, Executive Director, IRADe
	1.45 - 1.50 pm	Inaugural Remarks	Ms. Meera Shankar, Former Ambassador, GoI

	1.50 – 1.55 pm	Welcome Address	Dr. Kirti Nanal, Director, Medical Services Dept., NDMC
	1.55 - 2.00 pm	Guest of Honour	Dr. Henk Bekedam, WHO Representative to India
	2.00 – 2.05 pm	Remarks and Expectations from the workshop	Dr. Anindya Chatterjee, Regional Director, IDRC
Training Session			
3	2.05- 2.35 pm	Introduction of Heat wave and interpretation of heat alerts	Mr. S.C. Bhan, India Meteorological Dpt. (IMD) Ministry of Earth Sciences, GoI
4	2.35- 3.05 pm	Introduction to Heat Action Plan and roles and responsibilities of medical officers	Prof. Dileep Mavalankar, Director, IIPH-Gandhinagar
5	3.05 - 3.50 pm	Classification of heat stress - clinical symptoms & treatment, Heat Exhaustion & Heat Stroke- Diagnosis and treatment protocol; management of heat related illnesses in vulnerable groups	Expert from AIIMS
6	3.50 – 4.05 pm	Tea Break	
7	4.05 – 4.35 pm	Health Advisory for prevention and management of heat stress and Emergency Preparedness for the hospitals/clinics/health centres	Prof. Dileep Mavalankar, Director, IIPH-Gandhinagar
8	4.35 - 4.45 pm	Monitoring Framework for Heat Mortality and Morbidity	Mr. Rohit Magotra, Deputy Director, IRADe
9	4.45- 5.00 pm	Open Session/Discussion	
10	5.00 – 5.05 pm	Closing Remarks	Dr. Ajit Tyagi, Sr. Advisor, IRADe, Former Director General of Meteorology & Member, W.M.O. Executive Council
11	5.05- 5.10 pm	Vote of thanks	Dr. C.K Bakshi, CMO (Coordination), NDMC

## **Key Objectives of the workshop**

- To orient Medical officers for Heat Stress Action Plan
- To enhance Capacities of Medical officers for better management of heat related illnesses
- Health Advisory for prevention & management of heat related illnesses and community awareness

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