



INDIAN METEOROLOGICAL SOCIETY
CHENNAI CHAPTER
C/o Regional Meteorological Centre
New No.6 (Old No.50), College Road
CHENNAI 600 006.

Some recent activities of the Chapter

1) Chapter's Newsletter **BREEZE, Vol.15, Issue No.2** of December 2013 was circulated to members electronically in January 2014.

2) Under the joint auspices of Indian Meteorological Society, Chennai Chapter and Regional Meteorological Centre, Chennai, a **Seminar on Review of Monsoons 2013** was conducted on **08th January 2014, 1430 hrs IST.**

A few snapshots covering the Seminar on Monsoons 2013



Dr.R.Suresh, Chairman, IMS Chennai Chapter welcoming the delegates



A section of the participants



Dr.Y.E.A.Raj, DDGM, RMC Chennai presenting overview of monsoons 2013.



Dr.S.R.Ramanan, Director, ACWC Chennai Reviewing the monsoons 2013.

Seminar on Monsoons 2013 ...



Dr.T.S.Sridhar, IAS, Additional Chief Secretary & Commissioner of Revenue Admn., Govt. of TN speaking on the Revenue administration perspectives of monsoons 2013



Dr. B. Chandra Mohan, I.A.S., Managing Director, CMWSSB, Chennai speaking on Impact of monsoons 2013 on supply of water to Chennai city



Shri S.B.Thampi, Director, DWR Chennai speaking on RADAR tracking of cyclones of 2013



Honouring the guest speakers ...

3) Under the joint auspices of Indian Meteorological Society, Chennai Chapter and Regional Meteorological Centre, Chennai, a scientific talk on '**Atmospheric Aerosols – Impact on Radiation budget**' by **Dr.B.V.Krishnamurthy**, visiting professor, SRM University was arranged on **21st June 2013 1530 hrs IST.**



4) Under the joint auspices of Indian Meteorological Society, Chennai Chapter and Regional Meteorological Centre, Chennai, a **Seminar on Review of Monsoons 2012** was conducted and the following talks were arranged on **08th January 2013; 1430 hrs IST.**



Review of Monsoons 2012
by
Dr. S.R. Ramanan
Scientist-E, RMC Chennai

Time series correction, Global features and
and seasonal outlook of Northeast Monsoon 2012
by
Dr.Y.E.A.Raj
DDGM, RMC Chennai





National Data buoy Network and its role
in Weather forecasting
by
Dr. R. Venkatesan
Scientist-G, NIOT Chennai

Radar tracking & Aviation aspects
associated with Cyclone *Nilam*, 2012
Dr.R.Suresh
Scientist-E, AMO Chennai



5) Under the joint auspices of Indian Meteorological Society, Chennai Chapter and Regional Meteorological Centre, Chennai, a **Seminar on Non-conventional energy** was conducted on **27th June 2012; 1500 hrs IST.**

Talk-1	Title	: <i>Thermal Applications of Solar Energy</i>
	Speaker	: Prof. Mani, A. Refrigeration and Airconditioning Laboratory, Department of Mechanical Engineering, Indian Institute of Technology, Madras Chennai-36
Talk-2	Title	: <i>An overview of Ocean Energy scenario in India</i>
	Speaker	: Prof. Sannasiraj S.A., Department of Ocean Engineering Indian Institute of Technology, Madras Chennai-36

6) Under the joint auspices of Indian Meteorological Society, Chennai Chapter and Regional Meteorological Centre, Chennai a seminar on ***Review of Monsoons 2011 with special reference to Very Severe Cyclonic Storm, Thane*** was organized on 08.02.2012 at 1430 hrs IST.

7) *The following scientific talks were arranged during **the year 2011-12**, under the joint auspices of the IMS Chennai Chapter and the Regional Meteorological Centre, Chennai.*

- (i) A talk on 'Space Weather – Solar & Terrestrial connections' by Dr.K.Sundararaman, Senior Scientist, Indian Institute of Astro Physics, Kodaikanal was organized on 11th October 2011.
- (ii) A talk on 'RADAR applications for modeling relevant to landfalling tropical cyclones' was delivered by the renowned scientist Prof.T.N.Krishnamurthy of Florida State University, USA on 18th Feb 2012.
- (iii) A talk on 'Nuclear power and energy security' by Dr.J.Daniel Chellappa, Senior Scientist, Dept of Atomic Energy, Chennai was arranged on 12 Mar 2012 in connection with observance of NSD 2012 with the focal theme, 'Clean energy options and Nuclear safety.