

Brainstorming Meet on Chennai Water Management - 3.8.2019

Programme schedule

0900-0930 : Registration

Inaugural Session

0945-0955 : Welcome address by *Dr. R. Suresh, IMSCC, Chennai.*

0955-1045 : Inaugural address by *Er T. Kanthimathinathan, TNDRRA, Chennai.*

Session I : Meteorological / Climatological aspects

1045-1105 : Chennai Region – Rainfall climatology and Recent Rainfall Trends.

- *Dr. Y.E.A. Raj, IMSCC, Chennai.*

1105-1135 : Tea.

Session I : Meteorological / Climatological aspects (contd..)

1135-1205 : What is scarce? – Rain or Water ?.

- *Shri S. Raghavan, IMSCC, Chennai.*

Session II : Sources of Water

1205 -1245 : Need for inter-State cooperation in solving water crisis for the Chennai city.

- *Er. R. Subramanian, Cauvery Technical Cell, Chennai.*

1245-1320 : Sources of water front

- *Prof. K. Sivasubramaniyan, MIDS, Chennai.*

1320-1345 : Water source, Water Budgeting and Water conservation

- *Prof. R. Sakthivadivel, former UN expert, Chennai.*

1345-1420 : Working Lunch.

Session III : Engineering aspects

1420-1447 : Low temperature thermal desalination.

- *Dr M.V. Ramana Murthy, NIOT, Chennai.*

1448-1525 : Hydrology of Chennai Basin & Water Supply / Demand.

- *Prof. N. Balaji, IIT Madras, Chennai.*

Session IV : Land use Management

1525-1545 : Economic Valuation of Land Use Land Cover Change on Ecosystem Capital : Assessing the urban dynamics of Chennai city.

- *Ms. Satarupa Rakshit, MSE, Chennai.*

1545-1555 : Tea.

Session V : Community preparedness

1555-1610 : Whether we are heading towards an uninhabitable Chennai?.

- *Prof. R.R. Krishnamurthy, Univ. of Madras, Chennai.*

Session VI : Future scenario

1610-1633 : Chennai's water woes and the way forward.

- *Prof. L. Elango, Anna University, Chennai.*

1633-1652 : Sustainable water supply.

- *Prof. B.V. Mudgal, Anna University, Chennai.*

1652-1720 : Learnings from Meteorological Conditions : Towards Building a Resilience Chennai.

- *Prof. S. Janakarajan, ex-MIDS, Chennai.*

1720-1742 : Water Management and Application of Behavioural Economics in Water Conservation.

- *Er. K. Nagarajan, ex-PWD, Chennai.*

Wrap-up / Summary and Concluding session

1745 -1825 : Concluding session.

1825- 1830 : Vote of thanks by *Dr. B. Amudha, IMSCC, Chennai.*

1830 : Tea.