

Technical Sessions

Date: 15th September 2010

Technical Session 1 : Theme: "Surface Water Quality & Issues"

Chairman : Sri. C. S. Ramashesha

Member (CGWB), Commissioner (GW) (Rtd), Ministry of Water Resources, Govt., of India

02.00 PM – 02.30 PM : **Prof. Sudhakar M. Rao**

Chairman CST & Department of Civil Engineering, IISc.

Topic: "Rural drinking Water Supply and Role of Removal of Fluoride"

02.30 PM – 03.00 PM : **Prof. Shivashankar**

Dept., of Environmental Engg., PES College of Engg., Mandya

Topic: "Waste Water Recycling & Reuse"

03.00 PM - 03.30 PM : **Dr. S. Manjappa**

Bapuji Institute of Engineering & Technology, Davangere.

Topic: "Drinking & Groundwater Quality issues in and around Davangere"

03.30 PM – 03.45 PM **Views from the Chairman**

Technical Session 2 : Theme: "Drinking Water Management & S&T Issues"

Chairman : Dr. A. Perumal, Former Regional Co-ordinator, GWP – South Asia

03.45 PM – 04.15 PM : **Mr. Thippa Reddy**

Chief Chemist, Dept. of Mines and Geology, GOK, Bellary

Topic: "Water quality issues from Geogenic and Anthropogenic Sources"

04.15 PM – 04.45 PM : **Prof. Y. Lingaraju**

Dept., of Civil Engineering, Global Academy of Technology

Topic: "Ground Water Recharges Techniques using Remote Sensing Tech.,"

04.45 PM – 05.15 PM **Sri U. T. Vijay**

Project Engineer, KSCST

Topic: "Prioritization of drinking water in Rural areas using GIS – A case study"

05.15 PM- 05.30 PM **Views from the Chairman**

05.45 PM – 06.45 PM : Visit to Waste Water Treatment Plant – SSIMS, Davangere.

Date: 16th September 2010

07.00 AM - 08.30 AM : Visit to Kundawada Lake

Technical Session 3 : Theme: "Sustainable Water management & issues"

Chairman: Dr. M. Prithviraj, Executive Secretary, KSCST

09.30 AM - 10.00 AM : **Dr. V. S. Prakash**

Director, Karnataka State Natural Disaster Monitoring Centre

Topic: "Rainfall trends and Drought situation in last Century - Karnataka"

10.00 AM – 10.30 AM : **Dr. K. R. Suryanarayana**

Scientist' D' CGWB, South Western Region, Bangalore

Topic: "Ground water situation in Karnataka"

10.30 AM – 11.00 AM : **Dr. S. G. S. Swamy**

KSCST, IISc, Bangalore.

Topic: "Drinking water sources with reference to Kalyani's"

11.00 AM – 11.15 AM **Views from the Chairman**

Technical Session 4 : Theme: "Industrial Waste Water & Management"

Chairman : Dr. H.N. Chankaya, Principal Research Scientist, CST, IISc., Bangalore

11.15 AM – 11.45 AM : **Dr. Aravinda**

Bapuji Institute of Engineering & Technology, Davangere.

11.45 am – 12.15 PM : **Views from the Chairman**

12.15 PM – 12.45 PM : **Experiences of Participants**

02.00 PM – 03.00 PM : **Special Lecture on the occasion of Ozone Day**

By Dr. A. Manoharan, Senior Scientist & Zonal Officer, South Zone, CPCB, Bangalore

Topic : Water Pollution Management

02.00 PM – 04.00 PM : **Panel Discussion**

Theme: R&D Challenges in Drinking Water & Health aspects



Karnataka State Council for Science and Technology
Indian Institute of Science, Bangalore

and

Bapuji Institute of Engineering & Technology
Davangere

Workshop on
"Recent Trends in Water Quality
and Sustainable Management"

(With special emphasis on Drinking Water)

and

Celebration of 150th birth anniversary of
Sir M. Visveshwaraya

Date:

15th and 16th September 2010

Venue:

Department of Biotechnology Engineering,
Bapuji Institute of Engineering & Technology (BIET)
Davangere

Catalyzed and Supported by:

Department of Science and Technology, Government of India, New Delhi

Workshop on
“Recent Trends in Water Quality and Sustainable Management”
(With special emphasis on Drinking Water)
and
Celebration of 150th birth anniversary of
Sir M. Visveshwaraya

Inaugural Function

Date : 15th September 2010 **Time:** 10.00 AM

Venue:

Department of Biotechnology Engineering,
Bapuji Institute of Engineering & Technology, Davangere

Inauguration by

Sri P. S. Vastrad, IAS

Deputy Commissioner, Davangere

Guest of Honour

Sri A. C. Jayanna

Chairman, BIET and Treasurer, Bapuji Educational Association, Davangere

Chief Guest

Prof. Y. Vrushabendrappa

Director, Bapuji Institute of Engineering & Technology, Davangere

Prof. M. S. Mohan Kumar

Secretary, Karnataka State Council for Science and Technology

will preside over the function

Special Lecture on the occasion of
150th birth anniversary of Sir M. Visveshwaraya

By Prof. K. G. Ranga Raju

Former Deputy Director, IIT, Roorkee

Topic: Baglihar Dam and the Indus Water Treaty

You are cordially invited

Valedictory Function

Date : 16th September 2010 **Time:** 4.00 PM

Venue:

Department of Biotechnology Engineering,
Bapuji Institute of Engineering & Technology, Davangere

Guest of Honour

Sri Gutti Jambunath, IAS

Chief Executive Officer, Zilla Panchayath, Davangere

Chief Guests

Prof. Y. Vrushabendrappa

Director, Bapuji Institute of Engineering & Technology, Davangere

Dr. B. T. Achyutha

Principal, BIET, Davangere

Dr. M. Prithviraj

Executive Secretary, Karnataka State Council for Science and Technology

will preside over the function

You are cordially invited

Programme Coordinators

Dr. S. G. Sreekanteswara Swamy, Fellow, KSCST

Prof. B. E. Rangaswamy, Head, Department of Biotechnology, BIET, Davangere