

Karnataka State Council for Science & Technology (KSCST), Bangalore Water Supply & Sewerage Board (BWSSB) and Geological society of India (GSI).

**“A round table to evolve an integrated strategy for augmenting water resources to support increasing demand of a rapidly expanding metropolis – Bangalore”
16th March 2013, Hotel Sheraton, Bangalore.**

Programme

10 00 - 10 30	Inaugural session		
	Welcome and address	Prof. M. S. Mohan Kumar	IISc
	Inaugural Address	Dr. A. Ravindra IAS (Rtd.)	CSD
	Address	Dr. R. H. Sawkar	GSI
	Presidential address	Mr. Gaurav Gupta, IAS	BWSSB
	Tea		
	Technical Session 1 Water Governance and Planning:	Mr. S. N. Sondur	KSCST
10 30 - 11 30	Chairman	Mr. V. Balasubramanyan IAS (Rtd.)	BET
	Co Chairman	Prof. V. Srinivasa Chary	ASCI
	Policy frame work	Dr. A. Ravindra, IAS (Rtd.)	CSD
	Governance and Legislation	Mr. Lakshminarayana, IAS	UDD
	Current Status and Policies	Mr. Gaurav Gupta, IAS	BWSSB
	Lakes in the context of sustainability for water to Bangalore	Mr. V. Balasubramanyan IAS (Rtd.)	BET
	International Collaboration in urban water technologies	Dr. Debapriya Dutta	Indo-French Cell
	ICT on Water	Mr. Amith Merchant	IBM
	National issues and regulations (WAR for water)	Dr. M. Prithviraj	KSCST
	Understanding Bangalore's water problem so as to identify solutions	Dr. Sharad Lele	ATREE
	R & D issues for urban water	Dr. M. Mohanty	DST, GOI
	Urban Governance 24x7 water supply	Prof. V. Srinivasa Chary	ASCI

11 30 - 12 30	Technical Session 2 Source / Storage:	Mr. H. Hemanth Kumar	KSCST
	Chairman	Mr. B. N. Thyagaraj (Rtd.)	BET
	Co Chairman	Dr. T. N. Venugopal	M&G,GOK
	Bangalore Water Scenario – 2030	Mr. B. N. Thyagaraj (Rtd.)	BWSSB
	Role of lakes and current policy	Dr. Ravi Ralph, IFS	LDA
	Rainfall variability and its impact on water supply	Dr. V. S. Prakash	KSNDMC
	Remote sensing application in urban resource mapping	Prof. A. Perumal	KSCST
	Large scale rainwater harvesting	Dr. R. H. Sawkar	GSI
	Impact of water use on ground water and regulation through legislation	Dr. T. N. Venugopal	M&G,GOK
	Recharge of ground water	Mr. C. S. Ramashesha	CGWB
	Kumudavathi revival and its implication on Bangalore water supply	Dr. Lingaraju	GIT
	Source and limitations	Dr. P. N. Ravindra	BWSSB
	Potential of lakes of Bangalore	Mr. B.V. Satish	BBMP
	Rainwater Harvesting and the policy implications	Mr. A. R. Shivakumar	KSCST
12 30 - 13 30	Technical Session 3 Supply and Distribution:	Mr. U.T. Vijay	KSCST
	Chairman	Prof. M. S. Mohan Kumar	IISc
	Co Chairman	Mr. M. N. Thippeswamy (Rtd.)	BWSSB
	Storage of water and its distribution	Prof. M. S. Mohan Kumar	IISc
	24X7 water supply and its impact	Prof. K. V. Jayakumar	NIT, Warangel
	Ground water scenario in Bangalore	Prof. M. Sekhar	IISc
	Dynamics of Urban water supply	Mr. S. Vishvanath	Argyam

	a. Water Quality Issues and Treatment		
	Water Quality scenario	Mrs. M. V. Shashirekha (Rtd.)	M&G,GOK
	Water quality issues Lab to land	Prof. Gopal Mugeraya	NIT, Surathkal
	b. Recycling and Discharge:		
	Water treatment and Wastewater reuse (Arkavathi revival through recycled water)	Mr. M. N. Thippeswamy (Rtd.)	BWSSB
	Impact of Solid Waste Management on Water quality and its environment	Mr. S.G.S. Swamy	KSCST
13 30 - 14 30	Lunch		
14 30 - 15 00	Consolidation:	Dr. P.N. Ravindra and Mr. A.R. Shivakumar	BWSSB & KSCST
	Chairman	Dr. A. Ravindra IAS (Rtd.)	CSD
	Open for Discussion	All Members	
15 00 - 15 30	Drafting of Recommendations:	Chairman and Co Chairman of all three sessions	
15 30 - 16 00	Valedictory Session:		
	-	Mr. S.V. Ranganath, IAS	CS, GOK
		Dr. A. Ravindra, IAS (Rtd.)	CSD
		Mr. Gaurav Gupta, IAS	BWSSB

ATREE	Ashoka Trust for Research in Ecology and the Environment
ASCI	Administrative Staff College of India
BBMP	Bruhath Bangalore Mahanagara Palike
BET	Bangalore Environment Trust
BWSSB	Bangalore Water Supply & Sewerage Board
CGWB	Central Ground Water Board
CSD	Center for Sustainable Development
DST, GOI	Department of Science & Technology, Government of India
GIT	Global Institute of Technology
GOK	Government of Karnataka
GSI	Geological Society of India
IISc	Indian Institute of Science
KSCST	Karnataka State Council for Science and Technology
KSNDMC	Karnataka State Natural Drought Monitoring Cell
LDA	Lake Development Authority
M&G GOK	Department of Mines and Geology, Government of Karnataka
NIT	National Institute of Technology
UDD	Urban Development Department