





Venue: Alva's Engineering College

Date: 22 Feb 2018

2 30- 3 30	Capacity building in water resources development and management: a
pm:	Global perspective - focus on student exchange programmes, capacity
	building programmes in India
3 30 – 4 15	Multi barrier approach to Source Water Protection - Rajasekara Murthy
pm:	
4 15 – 5 pm:	Impending water crisis in India - Environment flow and sustainable
	management of water resources - T V Ramachandra
5 -6 pm	Indo -Russia Interactive session with students and faculty of Alva's
	Engineering and Science Colleges

<sup>\*</sup>AVOID PLASTIC FOR CANCER FREE LIFE\*







## Sustainable Management of Global Water Resources: Need and Challenges (Pre Lake 2018 Conference)

Lake 2018: conservation and sustainable Management of Riverine Ecosystem

Date: 23 February 2018 (Friday) Time: 9 to 5 30 pm

Venue: Alva's College, Moodbidri

Chief Guest: Dr. Mohan Alva

Chairman Alva's Education Foundation, Moodbidri

Resource Persons:		
Dr. Gelfan Alexander	Deputy Director of Science, Water Problems Institute of	
	Russian Academy of Sciences, Russia	
Dr. Shamil Raufovich Pozdinyakov	Director Institute of Limnology, Russia	
Mr. NickolaiFilatov	Scientific advisor and corresponding member of Russian	
	Academy of Sciences, Russia, National water Problems	
	Institute (NWPI), Petrozavods	
Dr. Tatjanalvanoivna Regerand	Research Secretary, Russian Academy of Sciences	
Dr. Rajasekara Murthy	Scientist Emeritus, Environment Canada, Government of	
	Canada, Visiting Professor Centre for Ecological Sciences,	
	IISc, Bengaluru	
Energy & Wetlands Research Group, CES TE15, Indian Institute of Science, Bangalore		
Dr. T V Ramachandra	Dr. M D Subash Chandran Dr. Prakash Mesta	
Dr. G R Rao	Deepthi Hebbale Gayatri Naik	

Presence: Mr. Vivek Alva, Trustee, Alva's Education Foundation (R), Moodbidri,

Dr. Kurian, Principal Alva's College, Moodbidri. Karnataka, India

Dr. T V Ramachandra, Co-ordinator, Energy & Wetlands Research Group, Centre for Ecological Sciences, IISc, Bengaluru

ALL ARE CORDIALLY INVITED

Mr. Vívek Alva Dr Kurían M Dr T V Ramachandra Dr M Mohan Alva







## Sustainable Management of Global Water Resources: Need and Challenges (Pre Lake 2018 Conference)

Venue: \_Alva's College, Moodbidri

## Programme Schedule

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23 Feb 2018, FRIDAY @ ALVA's College, Moodubidire		
8 30 am	Registration	
9 am	Inauguration	
10-10 30	Brief overview of Science Programmes in India & Russia	
10 30 – 11	Теа	
11-11 30	Waste Water Treatment/Water Quality: Influence of submicron particles (particles less than 1 micron) on water quality and ecosystem functions of lakes and natural water bodies  - Shamil Raufovich Pozdniakov, Director, DR., Institute of Limnology, St.	
11 30-12	Global emerging and challenging problems of drinking water supply (quantity as	
	well as quality) and remedial actions needed for sustainability.	
	- Nickolai Filatov, Scientific Advisor and Corresponding Member of the Russian	
	Academy of Sciences, National Water Problems Institute, (NWPI), Petrozavodsk	
12 – 12 30	Capacity building in water resources development and management: a Global	
	perspective	
	- Tatjana Ivanoivna Regerand, Research Secretary, Russian academy of Sciences	
12 30- 1 15	Integrated Water Resources Management (IWRM): A Global Framework for	
	sustainability of Aquatic ecosystems.	
	- Rajasekara Murthy, Scientist Emeritus, Environment Canada	
1 15- 2 PM	LUNCH	
2 - 3 30	Presentations from IISc Young Researchers –	
	Job opportunities in coastal ecosystem - Green Skills - Prakash Mesta,	
	Monitoring estuarine ecosystems – focus on algae - Deepthi Hebbale, Environment awareness	
	in School students and teachers - My village biodiversity programmes - Gayatri Naik	
3 30- 4.15	Habitat, flora, fauna monitoring in water bodies through network of education	
	institutions – M D Subash Chandran	
4 15 – 4 30	Tea	
4.30- 5.15	Carrying capacity of Netravthi River basin – T V Ramachandra	
5.15 - 6	Feedback, Concluding session	

Programme by Resarch & Development Unit, Alva's Education Foundation

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