30th August 2018

Field visit to certain water bodies and informal discussion by researchers with Japanese experts on collaborative research programmes. Interested faculties of Mahatma Gandhi University and the interested researchers of other institutions who are involved in water related research programmes will accompany the Japanese experts for the field visit and Lunch meeting.



School of Biosciences, established in 1983, is one of the first Department of MG University, focusing high quality education and training in advanced areas of Life sciences. Dedicated faculty and high quality curriculum of the School provide ideal platform to shape young talents to explore scientific potentials of the whole branches of Biosciences

Last Date of Registration: 24th August 2018

Patron : **Dr. Babu Sebastian**

Honorable Vice chancellor Mahatma Gandhi University

Chairperson : Prof. (Dr.) M.S Latha

Dean of Science &

Member Syndicate MGU

Co-chairpersons : Prof. (Dr.) Jyothis Mathew

: Prof. (Dr.) Keerthi T.R

: Prof. (Dr.) Jayachandran K

Convener : Prof. (Dr.) J.G. Ray

School of Bioscience,

Mahatma Gandhi University

Joint Conveners : Prof. (Dr.) Prakashkumar B

: Prof. (Dr.) Jisha M.S

: Dr. Radhakrishnan E.K

Executive Committee: Dr. Harikumaran Nair

: Dr. Linu Mathew

: Dr. Anie Y

: Mrs. Resmi S.S





Mahatma Gandhi University School of Biosciences

PD Hills P.O., Kottayam, 686560 Kerala, India

Indo-Japanese International Workshop on

'Sustainable Water Resources Management'





Venue: IIRBS Seminar Hall, Mahatma Gandhi Un<mark>iversity</mark>

Programme of School of Biosciences under the Erudite Scholar Scheme of Kerala State Higher Education Council (KSHEC)



he Indo-Japanese workshop at School of Biosciences is mainly to explore collaborative research possibilities between the Researchers of Kerala and Global Institute of Environmental Studies, Sophia University, Tokyo, Japan on sustainable water management issues, especially in Kerala. The workshop includes a field visit to certain water bodies of Kerala and discussion with water management experts of Sophia University towards a better understanding of 'sustainable utilization of water resources, from a global perspective. During the workshop and field visits, researchers need to identify research areas of collaboration on sustainable utilization of water resources in both countries. The Professors from Japan wish to have detailed discussion on the theme with faculties of Mahatma Gandhi University and experts on water environment in Kerala. The workshop also intends to develop collaborative international research projects on sustainable water management themes with international funding through the involvement of experts of the state, and the experts from Sophia University, Japan.

27th **August**: Field visit of Japanese Professors to Kuttanad

28th **August**: Visit of Japanese Professors at St. Berchman's College and Assumption College, Changancherry

29th **August :** Workshop at IIRBS, Mahatma Gandhi University

30th August: Field visit to water bodies

Registration form

Two days Indo-Japanese International Workshop on

'Sustainable Water Resources Management' (SWRM)

Jointly organised by
School of Biosciences, MGU
&

Kerala StateHigher Education Council (KSHEC)

Name (Prof /Dr. /Mr. /Ms. / Mrs.) :
Designation :
Address :
Phone Number :
F-mail address :

For registration please send the

E-mail to *leemgu@gmail.com* in the above given format;

The Registration form can be downloaded from University Wesite: **www.mgu.ac.in**

*Registration is limited to first come 40 participants only.



Convener: +91 9446119626 Joint Conveners: +91 9447959320 +91 9497664697, +91 9847901149

Key speakers

Prof. (Dr.) EJ James (Vice Chancellor, Karunya Institute of Technology and Science, Coimbatore)

'Water Resources and its Management in Kerala'

Prof. Huang Guangwei, Professor & Director, Global Institute of Environmental Studies, Sophia University, Tokyo, Japan

'Sophia Research Branding Project: Concepts and Initiatives'
Prof. Keiko Hirao, Professor, Department of Humanities,
Sophia University, Tokyo, Japan

'Environment and Sustainable Life Style – Japanese Experience'

Dr Nobuhiro Suzuki, Assistant Professor, Department of Materials and Life Sciences, Faculty of Science and Technology, Sophia University, Tokyo, Japan

'What do plants tell us about environments?'

Prof. Dr John J Puthenkalam, Professor & Dean, Graduate School of Global Environmental Studies, Sophia University, Tokyo, Japan

'Environmental Integration into Sustainable Development Goals'

Dr Harikumar PS, Senior Principal Scientist and Registrar in Charge, CWRDM, Kozhikode,

'Water quality management issues in Kerala'

Prof (Dr.) KG Padmakumar Director, International Research and Training, Below Sea Level Farming

'Biological water resources and its management in Kerala'

Dr. C. T Aravindkumar (Prof. School of Environment Sciences,
Mahatma Gandhi University, Kottyam)

'Water related environment studies in the School of Environment Science'

Dr. AM Thomas (Professor & Director, School of International Relations & Politics, Mahatma Gandhi University, Kottayam, Dean, faculty of Social sciences and Member Syndicate, MG University, Kottayam)

'Water related social environmental issues of Kerala'

Dr. Ibnusaud (Professor & Director IIRBS, Mahatma Gandhi University, Kottayam)

'Research prospects of certain traditional water purification systems in India'

Dr J G Ray (Professor, School of Bioscience, MGU, Kottayam) 'Water related environment studies in the School of Biosciences'

Research Team Co-ordinators

Contacts: +91 9746414687, +91 9400992464,
+91 9747377701, +91 9446028348, +91 9539781303