



## MAHATMA GANDHI COLLEGE

Thiruvananthapuram

*Affiliated to University of Kerala*

(College with Potential for Excellence)



Google Meet

<https://meet.google.com/mfp-khfb-gwm>

### *Organising committee*

Dr. Sivu A. R. (Convenor) | Dr. Manoj G. S. (Co ordinator)  
Mrs. Sreelekshmi S. | Mrs. Sharanya K. P. | Dr. Pradeesh S  
Dr. Remya Krishnan | Dr. Shibu Krishnan K

### Technical committee

Jisa John | Arya Prabha M | Jijymol K K | Swathi S Nair



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## International Seminar on *Plant Science Research*

(Online mode)

Date: 03<sup>rd</sup> & 04<sup>th</sup> March 2022

Organised by

Post Graduate and Research Department of Botany

In association with

Indian Science Congress Association (ISCA) Cochin Chapter  
IQAC Mahatma Gandhi College, as a part of MGC ARC 2022



# Programme Schedule

Platform: Google Meet

Inaugural Ceremony 9:30 am  
Prayer  
Acharya Anusmaranam

Welcome Speech **Dr. Sivu A R**  
*Assistant Professor and Head, Department of Botany, MG College, Tvm*

Presidential Address **Dr. Ampili M**  
*Principal, Mahatma Gandhi College, Thiruvananthapuram*

Inauguration and Keynote Address **Dr. K Murugan**  
*Director, CISSA Phytotech Thiruvananthapuram,  
Former Deputy Director (Full charge), Collegiate Education,  
State coordinator New initiative in Higher Education Government of Kerala  
(RUSA), Retired Principal (Govt. Arts College Thiruvananthapuram)*

Topic : Bryophytes as neglected tradable bio resources and its future perspectives

Vote of Thanks **Dr. Manoj G S**  
*Assistant Professor and Research Coordinator, Department of Botany, MG College, TVM*

Technical Session I **11:00 – 11:55 am**

Welcome Speech **Ms. Sreelekshmi S**  
*Assistant Professor, Department of Botany, Mahatma Gandhi College, Tvm*

Keynote Speaker **Dr. Anila P Ajayan**  
*Freshwater Algal Ecology Division,  
Institute of Hydrobiology Chinese Academy of Sciences Wuhan, China*

Topic : Phytoplankton- Life in a Small Drop of Water

Vote of thanks **Ms. Sharanya K P**  
*Assistant Professor, Department of Botany, MG College, Tvm*

Paper Presentations - 1:00 pm - 4:00 pm

Day  
01



Day  
02

Technical Session II **9.30 am – 10:30 am**

Welcome Speech **Dr. Manoj G S**

Keynote Speaker **Prof. Dr. Radhamany P M**  
*Former Head, Prof. Dept., of Botany University of Kerala, Kariavattom*

Topic : Role of chromosome variations in the evolution of plants

Vote of Thanks **Dr. Remya Krishnan**  
*Assistant Professor, Department of Botany, Mahatma Gandhi College, Tvm*

Technical Session III **10.30 am – 11:30 am**

Welcome Speech **Ms. Sharanya K P**  
*Assistant Professor, Department of Botany, Mahatma Gandhi College, Tvm*

Keynote Speaker **Dr. Sajitha Biju**  
*Crop Scientist School of Agriculture and Food Faculty of veterinary  
and Agricultural Sciences, The University of Melbourne*

Topic : Climate Smart Agriculture and Food Sustainability

Vote of thanks **Ms. Sreelekshmi S**  
*Assistant Professor, Department of Botany, Mahatma Gandhi College, Tvm*

Technical Session IV **11.30 am – 12:30 pm**

Welcome Speech **Dr. Pradeesh S**  
*Assistant Professor, Department of Botany, Mahatma Gandhi College, Tvm*

Keynote Speaker **Dr. Rameshkumar K. B.**  
*Principal scientist, Phytochemistry and Phytopharmacology Division,  
JNTBGRI Palode*

Topic : Evolution of World Education Industry & Covid-19

Vote of thanks **Dr. Shibu Krishnan K**  
*Assistant Professor (Guest), Department of Botany, Mahatma Gandhi College, Tvm*

Paper Presentations - 1:00 pm - 4:00 pm

Valedictory Function @ 4 pm Chief Guest **Prof. Dr. K. V. Jayachandran**  
*ISCA cochin Chapter Convener, Director of Research (Retd.) & Adjunct Professor,  
Kerala University of Fisheries and Ocean Studies, Cochin*

Felicitations **Dr. S. Jayadev**  
*(Coordinator-Research Committee and Assistant Professor, Department of Commerce,  
Mahatma Gandhi College, Thiruvananthapuram)*

4:15 pm - National Anthem

