Call for Papers

Research articles/reviews are invited for oral/poster presentations on areas such as plant biotechnology, tissue culture, bioinformatics, ecology and changing environment, plant disease and crop management, plants and drug development, plant taxonomy etc. Participants are requested to submit their contributions via e-mail (botanyuc@gmail.com) to the Convener.

The abstracts should not exceed one page (A4 double spaced) and must contain 2-4 key words. Completed articles should reach the convener before 23rd February 2016.

For further details please contact the Convener: Mob: 9496106863. e-mail: botanyuc@gmail.com

Union Christian College

The Union Christian College, Aluva was founded way back in 1921 as a very prestigious institute of higher education in Kerala, South India. The college is affiliated to the Mahatma Gandhi University and is one of the top colleges in Kerala. The college is always known for its academic excellence and for its social commitment. The history of the college is spoken by generations of enthuslastic students and teachers and is always ranked among the major institutions of academic and social excellence in India. U C College aims at an education system which helps to bring out the best in every individual, it strives to produce intellectually competent, morally upright, spiritually inspired citizens for the service of the country. The origin and growth of the college was mainly on Indian initiative and resources, though the college from the beginning entertained overseas scholars as co-workers. In 1925 Mahatma Gandhi visited the college and wrote in the visitor's book "delighted with the ideal situation" The mango sapling he planted during the occasion is now flourishing in front of the administrative block.

Department of Botany

The Department of Botany is one of the leading Departments dedicated to teaching and research in basic and applied branches of Plant Science. Current thrust areas provide substantial exposure and hands-on training in all fields of Plant Science.

The Infrastructure facility of the department was upgraded during recent years in tune with the advanced level of learning. We have established a well equipped Biotechnology lab by utilizing the fund received from the Department of Science and Technology (DST) and the University Grants Commission, Govt. of India, New Delhi to carryout advanced research.

Established in 1953 - University of Travancore.

Post Graduate course -1965.

The Department recognized as a research centre by University of Kerala in 1979, Mahatma Gandhi University in 1983.

Organizing Committee

Patron

Rev.Thomas John

(Manager-in-charge, UC College) Chairman

Dr P.Thomas Mathew

(Principal, UC College)

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Dr P.M. Kurlachen

(Head, Dept of Botany, UC College)

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(Asst. Professor, Dept of Botany)

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For Registration and details:

Contact

949 610 6863, 949 625 7872, 984 751 3132 You can also mail us at: botanyuc@gmail.com/ botany@uccollege.edu.in



25th & 26th February 2016 Organised By



Research & Post Graduate
Department of Botany
Union Christian College, Aluva

Venue:

T.B Ninan Hall

Sponsored By



University Grants Commission New Delhi



Day 1: Februray 25, 2016 10 am-11.30 am Inaugural Session

Day 2: February 26, 2016

Dear Sir/Madam,

The National seminar on "Recent Trends and Advances in Plant Sciences" is being organized to impart the recent developments in Plant biology research to the students and researchers of life sciences with a special reference to Kerala. Eminent scientists in the field of Plant Biotechnology, Tissue culture and Bioinformatics, Plant Diseases Management, Ecology and Changing Environment, Plants and drug development will be invited to share their experience and views among the participants.

The proposed National conference aims at the following objectives.

- To popularize the importance of plant science research to the young generation and inculcate an enthusiasm in the recent research trends at International level.
- To discuss in detail the problems and prospects of plant science research in India.
- To provide an opportunity for young researchers to present and discuss their research findings at National level.
- To formulate a future research plan on the basis of outcome of the seminar.
- To create awareness among the students on the importance of plant science research in the society.

All are cordially invited.

Welcome : Dr. P.M. Kurlachen

Head, Dept.of Botany, U.C.College

Presidential Address : Dr. P.Thomas Mathew

Principal, U.C.College

Inauguration : Dr. Koshy Abraham

Associate Dean & Head College of Horticulture,

Kerala Agricultural University, Mannuthi

Keynote Address : Dr. Joy Michal Johnson

Associate Professor, Dept. of Plant Pathology

Kerala Agricultural University, Vellayani

Felicitation : Rev. Thomas John

Manager in Charge, U.C. College

Vote of Thanks : Dr. David Saj Mathew

Associate Professor, Dept. of Botany

11.30 am - 11.45 am Tea Break

Technical Sessions

11.45 am - 1.15 pm

Session-I

Topic: Plant Biotechnology, Tissue culture and Bioinformatics

Speaker: Dr. B.Sasikumar

Head & Principal Scientist, Div. of Crop Improvement &

Biotechnology, ICAR, IISR, Calicut

1.15 pm - 2pm Lunch Break

2pm - 3.30 pm

Session-II

Topic: Conservation and Management of Plant Genetic

Resources

Speaker: Dr. C P Reghu

Joint Director (Retd) Dept of Germplasm RRII, Kottayam

3.30 pm 3.45 pm Tea Break

3,45 pm - 4.45 pm Paper Presentations

10 am - 11.30 pm

Session-III

Topic: Ecology and Changing Environment

Speaker: Dr.Alagappa Moses

Head & Associate Professor,

Dept. of Environmental Sciences, Bishop Heber College,

Trichy

11 am 11.30 am Tea Break

11.45 am - 1.15 pm

Session-IV

Topic: Plant Diseases and Crop Management

Speaker: Dr. Krishnakumar V.

Head, Agronomy Division, ICAR- CPCRI, Kayamkulam

1.15 pm - 2pm Lunch Break

2 pm - 2.45 pm Paper Presentations

2.45 pm - 3.30 pm

Session-V

Topic: Plants and drug development

Speaker: Dr. C M Sreejith

Associate Professor in Botany, SNM College, Maliankara

3.30 pm Valedictory Session

