

FATIMA MATA NATIONAL COLLEGE

AUTONOMOUS

(Reaccredited with 'A' Grade by NAAC)

Affiliated to University of Kerala



2.2.1 Academic Conferences

IQAC INTERNAL QUALITY ASSURANCE CELL

Academic Conferences

During the academic years 2021-2022, several conferences and seminars were organized at Fatima Mata National College, Kollam. These events provided an excellent platform for students to participate, share their ideas, and present their projects. The conferences and seminars aimed to foster intellectual exchange, encourage research and innovation, and promote collaborative learning among students and experts from various disciplines.

Impact and Outcomes: The conferences and seminars conducted during 2021-2022 had several positive outcomes for the participating students:

1. **Enhanced Learning Experience:** Students were exposed to diverse perspectives, cutting-edge research, and emerging trends in their respective fields, enriching their learning experience beyond the classroom.
2. **Knowledge Dissemination:** Students were able to share their research findings, projects, and ideas with a wider audience, receiving valuable feedback and constructive criticism, which contributed to the refinement of their work.
3. **Networking Opportunities:** The events facilitated networking with peers, faculty members, and experts from various industries, opening doors to potential collaborations and mentorship.
4. **Skill Development:** Participating in conferences and seminars helped students enhance their presentation, communication, and critical thinking skills, which are essential for academic and professional success.
5. **Motivation and Inspiration:** Interacting with accomplished professionals and experts served as motivation and inspiration for students to pursue further studies, research, and career goals.

International Virtual Conference on PLANT PHYSIOLOGY & BIOCHEMISTRY

19-20 January 2022



Scan QR code or
Click here for registration

Programme Schedule- 19.01.2022

09.30 am - 10.00 am

Inaugural Address

Dr. R. PRAKASHKUMAR

Director

Jawaharlal Nehru Tropical Botanic Garden and
Research Institute (JNTBGRI)
Palode, Thiruvananthapuram, Kerala



10.00 am - 11.00 am : Invited Talk

Prof. (Dr.) MICHAL OREN-SHAMIR

Professor

Dept. of Ornamental Plants and
Agricultural Biotechnology
Volcani Center
Israel



11.00 am - 12.00 pm : Paper Presentations

12.00 pm - 1.00 pm : Invited Talk

Dr. ALBERT PREMKUMAR

Scientist

Stockholm University
Sweden



1.00 pm - 2.00 pm : Paper Presentations

Chairman

Very Rev Fr. ANIL JOSE
Manager

Co-Ordinator

Dr. JOJO P. J
Principal

Convener

Dr. J. NIRMALA JEYARANI
Head, Dept. of Botany

Co-Convener

Dr. SHAJU P. N
Assistant Professor

Programme Schedule- 20.01.2022

09.30 am - 10.30 am : Invited Talk

Dr. P. K. SATHEESHKUMAR

Professor

Banaras Hindu University
Varanasi



10.30 am - 11.30 am : Paper presentations

11.30 am - 12.30 pm : Invited Talk

Dr. PADMANABAN MOHANAN

Scientist

Seoul National University
South Korea



12.30 pm - 1.30 pm : Paper Presentations

1.30 pm - 2.30 pm : Concluding Session

Organizing Committee

Patron

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Bishop of Quilon

Organizing Secretary

Dr. SINILAL B
Assistant Professor

Organizing Joint Secretary

Dr. A. S. RUBIN JOSE
Assistant Professor

Publication Convener

Dr. DINTU K. P
Assistant Professor

Publication Co-Convener

Dr. (Dr.) SOFIA S
Assistant Professor



Organized by

PG & Research Department of Botany
FATIMA MATA NATIONAL COLLEGE
(Autonomous), Kollam, Kerala, India.

Important Dates

*Registration deadline: 10.01.2022

*Abstract submission : 05.01.2022

*Virtual conference via **zoom**

For more information

E mail: botany@fmmc.ac.in

Ph: 9746180146, 9447700776

Please click here for the instructions for
submission of abstract

*No registration fee

* Award for best paper presentation

*E- certificates will be provided for the participants

*Selected papers will be published in conference
proceeding



PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON

Plant Physiology & Biochemistry

January 19-20, 2022

Organised by

The Department of Botany
Fatima Mata National College
Kollam, Kerala, India-691001

Edited & Compiled by

Sinilal B., Dintu K.P. and Sofia S.

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Sinilal B., Dintu K.P. and Sofia S.

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ശ്രീശങ്കരാചാര്യ
സംസ്കൃത സർവ്വകലാശാല
പന്മന പ്രാദേശിക കേന്ദ്രം

ശില്പശാല ഗവേഷണ രീതിശാസ്ത്രം

2022 ജനുവരി
17 - 21



ഉദ്ഘാടനം
ഡോ. ജെ. പ്രസാദ്
(മുൻ പി.വി.സി., കേരള സർവ്വകലാശാല)

| | |
|------------------------|-------------------------------------------|
| വിഷയം | ബോ. രാവി പ്രസാദ് |
| 1.30ന് | ഗവേഷണ ചിന്ത |
| 1.30ന് | ചരിത്ര |
| രാത്രി 9.30ന് | ഗവേഷകരുടെ പ്രബന്ധങ്ങൾ |
| 20-01-2022 നൂറുവയസ്സ് | ഡ്രി. ബോധൻ അമരശ്ശേരി |
| 11.30ന് | പ്രശ്നം |
| വിഷയം | ബോ. എൻ. അരുൺകുമാർ |
| 11.30ന് | പ്രശ്നം |
| വിഷയം | ബോ. എ.എസ്. പ്രശീഷ് |
| 1.30ന് | ഗവേഷണ; സാഹിത്യങ്ങളും സാധ്യതകളും |
| 1.30ന് | ചരിത്ര |
| രാത്രി 9.30ന് | ഗവേഷകരുടെ പ്രബന്ധങ്ങൾ |
| 21-01-2022 നൂറുവയസ്സ് | ഡ്രി. ബോധൻ അമരശ്ശേരി |
| 11.30ന് | പ്രശ്നം |
| വിഷയം | ബോ. ടി. കെ. സജ്ജാൻകുമാർ |
| 11.30ന് | പ്രശ്നം |
| വിഷയം | ബോ. എ.എസ്. ഹാസൻ |
| 1.30ന് | പ്രശ്നം |
| വിഷയം | ബോ. പ്രൊഫ്. ജോണി |
| 2.30ന് | സമാപന സമ്മേളനവും സർട്ടിഫിക്കറ്റ് വിതരണവും |
| അദ്ധ്യക്ഷ | മേനോൻ സി. |
| ഉദ്ഘാടനം | ബോ. എ. ഷീബാകുമാരി |
| സംഗീതം | ബോ. കെ.പി. വിജയലക്ഷ്മി |
| സർട്ടിഫിക്കറ്റ് വിതരണം | അദ്ധ്യക്ഷ |
| സർട്ടിഫിക്കറ്റ് വിതരണം | സർട്ടിഫിക്കറ്റ് വിതരണം |
| സർട്ടിഫിക്കറ്റ് വിതരണം | ബോ. കെ. ബി. ശൈലജ |

ഫാത്തിമ മാതാ നാഷണൽ കോളേജ്

(ഓട്ടോണമസ്) കൊല്ലം,

NAAC - A Grade

മലയാളവിഭാഗം



ഫാത്തിമ മാതാ നാഷണൽ കോളേജ് മലയാളവിഭാഗവും IQAC യും സംയുക്തമായി സംഘടിപ്പിക്കുന്ന

പ്ലാറ്റിനം ജൂബിലി ഇന്റർനാഷണൽ വെർച്വൽ ലിറ്റററി കോൺഫറൻസ്

വിഷയം:

കല, സാഹിത്യം, സംസ്കാരം, മാധ്യമം - നവ ആഗോളീകരണത്തിന്റെ പരിഭ്രമകൃത്യത്തിൽ



ഉദ്ഘാടനം

നവംബർ 23, 5.00 pm

Zoom Meet

നവംബർ 29,30

ഡിസംബർ 1,2



അധ്യക്ഷൻ
ഡോ.ജോജോ പനയ്ക്കൽ
(പിൻസിപ്പാൾ)



അനുഗ്രഹ പ്രഭാഷണം
മാ.ഡോ.അഭിലാഷ് (ഗ്രിഗറി
പ്രോ - മാനേജർ)



ഉദ്ഘാടനം
ഡോ.ബിന്ദു ആർ.
ഉന്നത വിദ്യാഭ്യാസവകുപ്പ് മന്ത്രി



മുഖ്യപ്രഭാഷണം
ഡോ.ജി.രഘുകുമാർ കുടവട്ടൂർ
അസി.പ്രൊഫസർ, ശ്രീശങ്കരാചാര്യ
യൂണിവേഴ്സിറ്റി

Please note

1. The competition is open to all university students of regular UG or PG courses.
2. The papers may be presented either in English or in Malayalam.
3. Candidate should register using the link provided on or before 14th February 2022.
4. Ten papers of outstanding quality from the abstracts received will be selected for the final competition.
5. The selected competitors will be informed by 21st February 2022.
6. The shortlisted competitors should submit hard copies of papers (not exceeding 15 pages) at the registration counter before the commencement of the competition.
7. The student ID from their respective college is mandatory for participation in the competition.
8. The competitors are free to avail of the LCD projector provided, to aid their presentation.
9. Each competitor will be given 10 minutes for the presentation and 5 minutes for discussion with the panel of judges.
10. The decision of the judges will be final and binding.



FATIMA MATA NATIONAL COLLEGE
(Autonomous) Kollam-1

BISHOP JEROME MEMORIAL

NATIONAL LEVEL INTER COLLEGE PAPER
PRESENTATION COMPETITION

2021-2022

TOPIC:
ENVIRONMENTAL
POLLUTION &
CLIMATE CHANGE

(പരിസ്ഥിതി മലിനീകരണവും
കാലാവസ്ഥാവിരുതിയാനവും)



Venue: Bishop Jerome Hall, College campus

Organized By



PARENT TEACHERS ASSOCIATION
FATIMA MATA NATIONAL COLLEGE
(Autonomous)
Kollam 691001, Kerala, India

Kollam
05-01-2022

Dear Participant

Fatima Mata National College is one of the premier autonomous educational institutes in Kerala. Fatima College has consistently contributed towards educational excellence, social equity, and dissemination of knowledge. The institutional excellence lies in its vision and mission to encourage a spirit of selfless service, foster love of the motherland and cultivate respect to all fellow creatures as envisioned by the Founder.

Bishop Jerome M. Fernandez, the first native prelate of the Diocese of Quilon, was a great visionary who established Fatima College in 1951 for the enlightenment and social upliftment of the backward classes. His Lordship believed in education as a means for empowerment, progress and social upliftment.

Our college has a vibrant and proactive PTA ever since it was formed in 1968. It has significantly contributed to the development of the college and has played a pivotal role in elevating students to the higher echelons of academic excellence. The PTA conducts the BISHOP JEROME MEMORIAL Inter College Paper Presentation Competition every year to perpetuate the memory of the Founder. PG and UG students from all over India can participate in this prestigious competition.

Sincerely yours,
We warmly welcome you to this event.

Dr. Biju Mathew
Secretary PTA

Dr. Jojo P. J.
Principal & President PTA
FMN College, Kollam

BISHOP JEROME MEMORIAL
NATIONAL LEVEL INTER COLLEGE PAPER
PRESENTATION COMPETITION
2021-2022

I Prize : Rs. 15000 and a Trophy

II Prize : Rs. 12000 and a Trophy

III Prize : Rs. 10000 and a Trophy

TA and Certificate will be give to all participants.
Accommodation can be arranged for outstation participants on request.

In need of further information please contact

Dr. Sinilal B
Convener
Mob : +91 97 4618 0146
Email : sinilalb@fatimacollege.net

Registration Link: <https://forms.gle/8uQGZrmdN1Uz2yih6>