

ELIGIBILITY

Faculty members, Research scholars, Postgraduate students from Agriculture, Life Sciences and industry professionals interested in acquiring knowledge in the areas of Biological control.

REGISTRATION

The participants are requested to register themselves by sending the duly filled in application form through proper channel, along with the registration fee in the form of a Demand Draft drawn in favour of The Registrar, Annamalai University, payable preferably through ICICI or Indian Bank, Annamalai Nagar. The Registration fee is Rs. 300/- (Rupees Three Hundred only) for students and Rs. 600/- (Rupees Six Hundred only) for all other participants.

ACCOMODATION

Boarding and lodging facilities for outstation participants shall be arranged on request in the University campus at their expense.

ADDRESS FOR CORRESPONDENCE

The Organizing Secretary,
National Workshop on Recent techniques in biological control of Plant Pathogens,
Department of Plant Pathology,
Faculty of Agriculture,
Annamalai University,
Annamalai Nagar 608002,
Tamil Nadu
Mobile: +91-8428918769; 9442861793
E-mail: aubiocontrol2018@gmail.com

APPLICATION FORM

**NATIONAL WORKSHOP on
"RECENT TECHNIQUES IN BIOLOGICAL
CONTROL OF PLANT PATHOGENS"**

(October 5-6, 2018)

Name (in block letters):
Gender:
Age:
Designation/Course:
Institute/Organization:
Address for Communication:

Mobile Number:
E-mail:
Qualification:
Accommodation required: Yes/No
Details of Registration Fee:
Amount:
DD No.:
Date:
Name of the Bank and Place:

DECLARATION

The information given above is true to the best of my knowledge. If selected, I agree to abide the rules and regulations of the programme and shall attend the same for the entire duration.

Place:
Date:

Signature of Participant

This brochure can also be downloaded from
www.annamaliuniversity.ac.in

**ANNAMALAI UNIVERSITY**

(Accredited with 'A' Grade by NAAC)

GUCC-DST-PURSE sponsored

**NATIONAL WORKSHOP on
"RECENT TECHNIQUES IN BIOLOGICAL
CONTROL OF PLANT PATHOGENS "**
(October 5-6, 2018)

Chairman

Dr. K. THANUNATHAN
Dean, Faculty of Agriculture
Annamalai University

Organizing Secretaries

Dr. D. JOHN CHRISTOPHER
Associate Professor

Dr. J. RAJA
Assistant Professor

Co-Organizing Secretaries

Dr. R. SUTHA RAJA KUMAR
Dr. V. JAIGANESH
Dr. R. UDHAYAKUMAR
Assistant Professor(s)

Members, Department of Plant Pathology

Organized by
Department of Plant Pathology
Faculty of Agriculture
Annamalai University
Annamalai Nagar 608002
Tamil Nadu

ANNAMALAI UNIVERSITY

In the early 1920s Rajah Sir S. R. M. Annamalai Chettiar founded Sri Minakshi College, Sri Minakshi Tamil College and Sri Minakshi Sanskrit College at Chidambaram. In 1928, Rajah Sir S. R. M. Annamalai Chettiar agreed with the local Government to handover the above said institution for establishing a University. Thus, on 01.01.1929 Annamalai University was established as per Annamalai University Act 1928 (Tamil Nadu Act 1 of 1929).

One of the most significant developments is the enactment of the Annamalai University Act, 2013 (Tamil Nadu Act 20 of 2013), which has come into force from September 25, 2013. Annamalai University is accredited with 'A' Grade by NAAC in 2014. "The NIRF-2018" by the Ministry of Human Resource Development (MHRD) has ranked the University in the band 101 - 150 in the overall category as well as the University Category. In the Pharmacy Category the ranking is 20th in India. In the Medical Category the ranking is 24th. "The Times Higher Education World University Ranking - 2018" has ranked Annamalai University in 801 - 1000 for Overall category and 401 - 500 for Life Sciences category. "The CWTS Leiden Ranking 2017", on scientific impact of universities and on universities' involvement in scientific collaboration & scientific performance, has ranked the University at 14th based on the number of publications and 3rd based on the proportion of publications that, compared with other publications in the same field and in the same year, belong to the top 10% most frequently cited. "The Nielsen - India Today Ranking" (2017) has ranked Annamalai University 11th among the top 30 Universities in India. Among the top 100 institutions for Higher Education in India the "SCI mago Institutional Ranking" has ranked Annamalai University as 4th in Tamil Nadu and 20th in India.

Annamalai University is one of the largest unitary, teaching, and residential Universities in Southern Asia comprising of 10 Faculties and 49 departments of study. This University has played a pivotal role in providing access to higher education to thousands of youth cutting across the social spectrum, especially from economically and socially disadvantaged classes. In this respect, this University's service to the nation is tremendous.

DEPARTMENT OF PLANT PATHOLOGY

The discipline of Plant Pathology was an integral part of Department of Agriculture during its formative years and later on, become part of the Department of Microbiology. The starting of a post-graduate course in Plant Protection in 1972 combining both Plant Pathology and Entomology heralded a new line of thinking. With the reorganization of the Faculty of Agriculture in 1984, M.Sc. (Ag.) in Plant Pathology was offered as a separate discipline. Presently the department is conducting M.Sc. (Ag.) and Ph.D. programmes in Plant Pathology with a total number of 21 faculties on various fields of specialization.

OBJECTIVES OF THE WORKSHOP

The major objective of the national workshop is the basic and advanced knowledge of biocontrol agents and their application for plant disease management. The recent advances on biological control such as morphological, chemical and molecular characterization of fungal and bacterial antagonists, production and application of biocontrol agents for disease management, functional genomics of biocontrol mechanism, characterization of potential bioactive compounds, characterization of antibiotic production genes and organic cultivation of crops using microbes. Hands-on-training on various topics will be imparted in additions to lectures by eminent speakers so that the participants could apply the same in their research programmes.

TOPICS COVERED

- Morphological, chemical and molecular characterization of microbials.
- Production and utilization of microbials for disease management.
- Biotechnology approaches in biocontrol.
- Organic cultivation of crops using microbes.
- Biological control: Industrial perspective and policy issues.

ORGANIZING COMMITTEE

Chief Patron

Prof. V. MURUGESAN
Vice-Chancellor
Annamalai University

Patron:

Dr. K. ARUMUGAM
Registrar (i/c)
Annamalai University

Chairman:

Dr. K. THANUNATHAN
Dean, Faculty of Agriculture
Annamalai University

Convenor

Dr. S. USHARANI
Professor & Head, Department of Plant Pathology

Organising Secretaries

Dr. D. JOHN CHRISTOPHER
Associate Professor, Department of Plant Pathology
Dr. J. RAJA
Assistant Professor, Department of Plant Pathology

Co-Organizing Secretaries

Dr. R. SUTHA RAJA KUMAR
Dr. V. JAIGANESH
Dr. R. UDHAYAKUMAR
Assistant Professor(s),
Department of Plant Pathology

Members

Dr. A. Eswaran, *Professor*
Dr. L. Darwin Christdhas Henry, *Assistant Professor*
Dr. P. Balabaskar, *Assistant Professor*
Dr. P. Renganathan, *Assistant Professor*
Dr. T. Sivakumar, *Assistant Professor*
Dr. A. Muthukumar, *Assistant Professor*
Dr. K. Sanjeevkumar, *Assistant Professor*
Dr. C. Kannan, *Assistant Professor*
Dr. T. Suthin Raj, *Assistant Professor*
Dr. K. Rajamohan, *Assistant Professor*
Mr. R. Kannan, *Assistant Professor*
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Mrs. S. Sudhasha, *Assistant Professor*
Dr. S. Sanjaygandhi, *Assistant Professor*
Dr. L. Vengadeshkumar, *Assistant Professor*