

Dates to Remember

Last date for abstract submission: November 15th, 2017
Acceptance of abstract intimation: November 20th, 2017
Last date for full paper submission: November 30th, 2017
Intimation of presentation (oral / poster): December 5th, 2017

ADVISORY COMMITTEE

Chief Patrons

Dr. T.S.K. Meenakshisundaram, Managing Trustee
Dr. P.R. Krishnakumar, Chancellor

Patrons

Dr. Premavathy Vijayan, Vice Chancellor
Dr. S. Kowsalya, Registrar

Advisor

Dr. G.P. Jeyanthi, Director (Research and Consultancy)

ORGANISING COMMITTEE

Organising Secretary

Dr. A. Parvathi, Dean, Faculty of Science

Conveners

Dr. S. Annapurni, Professor & Head, Department of Biochemistry
Dr. R. Rajalakshmi, Professor & Head, Department of Chemistry
Mrs. E. Shanthy, Head, Department of Zoology
Dr. A. Vijayalakshmi, Professor & Head, Department of Botany

Co-Organizing Secretary

Dr. Shubashini K. Sripathi, Professor of Chemistry

Organizing Co-ordinators

Dr. Anitha Subhash, Professor of Biochemistry
Dr. K.S. Santhy, Associate Professor of Zoology

Organizing Committee Members

Dr. S. Gayathri Devi, Associate Professor of Biochemistry
Dr. T. Angayarkanni, Assistant Professor of Biochemistry
Dr. M. Poonkothai, Assistant Professor of Zoology
Dr. M.K. Nisha, Assistant Professor of Botany
Dr. G. Maheswari, Assistant Professor of Zoology
Dr. A. Shobana, Assistant Professor of Biochemistry
Dr. D. Kavitha, Assistant Professor of Biochemistry
Dr. M. Rajeswari, Assistant Professor of Biochemistry
Dr. R. Karthiyayini, Assistant Professor of Botany
Dr. V. Gayathri, Assistant Professor of Botany

SCIENTIFIC PLANNING COMMITTEE

Scientific Coordinator

Dr. P.R. Padma, Professor of Biochemistry

Members

Dr. Pushpa, Professor of Biochemistry
Dr. M. Krishnaveni, Professor, Department of Zoology
Dr. K. Mamimegalai, Associate Professor of Zoology
Dr. S. Sumathi, Assistant Professor of Biochemistry
Dr. R. Nirmala Devi, Assistant Professor of Biochemistry

DST-CURIE Sponsored TWO-DAY NATIONAL CONFERENCE ON Medicinal Plant Research and Translational Trends

REGISTRATION FORM

Details of Author:

Name (IN CAPITALS):

Designation:

Institution:

Address for Communication:

E-mail:

Mobile:

Details of Co-Author:

Name (IN CAPITALS):

Designation:

Institution:

Address for Communication:

E-mail:

Mobile:

Registration Fee Details:

Amount:

Bank:

Date:

Participation / Presentation:

Title of the paper:

Accommodation Needed: Yes/No

Accommodation will be provided on request for participants on payment basis inside or outside the campus.

Contact:

Organising Secretary MPRTT 2017

Dr. A. Parvathi, Dean, Faculty of Science

Scientific Coordinator MPRTT 2017

Dr. P.R. Padma, Professor of Biochemistry +94438 89016

Co-Organizing Secretary MPRTT 2017

Dr. Shubashini K. Sripathi, Prof. of Chem. +9842267798

E-mail for correspondence: mprrt2017@gmail.com

Date: _____ Place: _____

Note: Photocopy of Registration form is also accepted
Registration copy can be downloaded from Events
Corner of www.vinutyc.ac.in



Avinashilingam
Institute for Better Education and Higher Education for Women
University
(Estab. on 3 of 11.12.1984)
Calicut University Act, Tamil Nadu, India
Deemed University under Category 'C' by UGC
Recognized under 'C' Grade by NAAC
Recognized by UGC under section 12(B)



Department of Science and Technology (DST)
DST

DST-CURIE Sponsored TWO-DAY NATIONAL CONFERENCE ON Medicinal Plant Research and Translational Trends



18th-19th December 2017

Organised by
Departments of
Biochemistry, Chemistry, Zoology & Botany

The Institution...

Avinashilingam Institute for Home Science and Higher Education for Women, a Deemed-to-be-University fostering education and empowerment of women, is the dream-child of Padma Bhushan Dr. T.S. Avinashilingam Ayya, an illustrious educationist, veteran freedom fighter. Incepted in the year 1957 in Coimbatore, the Institute, in its sixty years of establishment, has marched forward from an affiliating Institute to Autonomous College in 1978 under the dynamic leadership of Padma Shri Dr. Rajammal P. Devadas, a world renowned nutritionist and home economist and developed rapidly as one of the largest educational Institutions in the country.

Following the ideals set forth by the founder and the forerunners, the Institution now stands tall, spreading its branches at national and global levels under the able guidance of Dr. T.S.K. Meenakshisundaram, President and Managing Trustee of the Avinashilingam Trust and the proficient administration of Padma Shri Dr. P.R. Krishnakumar, Chancellor of Avinashilingam Institute for Home Science and Higher Education for Women, Co-Founder and Managing Director of The Arya Vaidya Pharmacy (Coimbatore).

The Institution provides academic flexibility under seven faculties, namely, Home Science, Science, Humanities, Education, Business Administration, Engineering and Community Education and Entrepreneurship Development.

Dissemination of knowledge through publications, seminars, conferences, workshops and field work in the form of social and community research and services has made it achieve mark as one among the 100 Universities in India with Potential for Research. The Institution has established academic and innovative research partnership/linkages and MoU's with foreign Institutions and Industries, to enable sharing of knowledge and cultural practices.

The Departments...

Medicinal Plant Research has long been part of the research programmes of the Departments of Biochemistry, Chemistry, Zoology and Botany. The boundaries of research in medicinal plants extended to Departments in the faculty of Home Science too. Around 200 medicinal plants have been investigated by the faculty of these departments over a period of two decades. Innumerable publications have been made which enhanced visibility.

The Event....

This two-day conference titled "Medicinal Plant Research and Translational Trends" is mainly intended to identify areas of mutual interest among participating research groups with the goal to pursue sustained collaborative research.

The Goals...

1. To enable faculty and young scholars to participate and present at the conference about medicinal plants research.
2. To identify potential areas for sustainable collaborations between the participating groups.
3. Motivate young research scholars to medicinal plants research and translational studies.

The Thrust Areas...

- Phytochemistry, Drugs from Natural Sources, Natural Products of Medicinal Interest
- Pharmacognosy, Pharmacological Studies on Medicinal Plants
- In silico studies on molecules from medicinal plants
- Medicinal Plants as complementary and alternative Medicines
- Herbal standardization
- Conservation strategies for medicinal plants -In vitro propagation for enhancing production
- IPR and Patenting issues for medicinal plants
- Translational Trends in Plant Research
 - Medicinal Plant promoted Nanosynthesis
 - Nutrition and Medicinal Plants
 - Medicinal Plants in Environmental Protection, heavy metal removal, bioremediation
 - Plant-aided Corrosion inhibition

Dates of Conference: 18th and 19th December 2017

Participants:

Faculty interested in medicinal plants research, pre-doctoral, doctoral and M.Phil. scholars from research institutions in and around Coimbatore.

About Sponsors...

The Department of Science & Technology (DST) of the Ministry of Science & Technology, India had initiated funding support to Women's Institution under the Scheme "Consolidation of University Research for Innovation and Excellence in Women Universities (CURIE)". The Scheme is intended to provide basic infrastructure and enabling facilities of Science & Engineering Departments in Women Educational Institutions for promoting R&D activities in new and emerging areas and attracting fresh talents.

The Scheme provides optimal infrastructure facilities for post-graduate teaching and research, such as, renovation of existing laboratory space, modernization of laboratories involved in teaching and research, acquisition of essential equipment, up-gradation of existing facilities, networking & computational facilities including software & databases, scientific books maintenance & refurbishing of existing and new facilities.

In the first phase of the scheme initiated in the year 2009, the Institution received financial support of 5.5 crore and established an Advanced Research Lab that houses sophisticated equipments purchased from the funds received. In the second phase of DST CURIE scheme, the DST has recommended 10 equipments worth 200 lakhs for use by the various departments for research on the proposed thrust areas apart from recurring grant for research and dissemination activities.

Submission of Papers...

Delegates who are willing to contribute papers can submit their papers on the focal themes of the conference in the following format:

For Abstract: Title Bold (Times New Roman, 14, Line spacing: 1.5)



Name of the Author, Affiliation and E-mail ID: (Font: Times New Roman, Font size: 12, italics)

Keywords: maximum 5

Abstract should not exceed: 500 words

For Full-length Paper: Title Bold (Font: Times New Roman, Font size: 14)

Name of the Author, Affiliation and E-mail ID: (Font: Times New Roman, Font size: 12, Line spacing: 1.5)

Subheadings: (Font: Times New Roman, Font size: 12, Bold)

Pages should not exceed: 6 pages, inclusive of reference

- First page must contain the theme, title & name of the authors, designation, affiliation, contact number & email ID.
- Paper should contain Introduction, Materials and Methods, Results and Discussion, Conclusion, Conflict of Interest, Acknowledgment (if any), and References.
- Manuscripts to be sent through e-mail to mprrt2017@gmail.com.
- Figures, Labels and Charts etc., must be original and not be a scanned copy.
- Bibliography and text citation as per MLA style
- The manuscript will be subject to blind review process.
- The selected papers which are plagiarism free will be published in the proceedings with ISBN on payment of extra fee of Rs. 750.

Registration Fees

Participants	Research Scholars	Faculty
Early Bird (till Nov 25 th 2017)	INR 500	INR 1000
Nov 26 th to Dec 15 th 2017	INR 750	INR 1250
After Dec 15 th 2017 & Spot Registration	INR 1000	INR 1500

Registration fee may be sent through NEFT or by Demand Draft.

Account details for NEFT transfer:

Name of the Account Holder: The Registrar, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.

Name of the Bank, Branch name & code: Indian Bank, ADU Campus (220), Coimbatore-43

Saving A/c: 6010310202 • **IFS Code:** IDIB000A005

The registration form along with the Demand Draft in favour of The Registrar, MPRTT 2017, Avinashilingam Institute for Home Science and Higher Education for Women, payable at Coimbatore should be sent to The Organizing Secretary, MPRTT 2017, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore - 641043.

Students must attach a bonafide certificate from the Head of the Department. (Note: The authors and co-authors should register separately.)

Important Note: Registration forms and Abstracts not accompanied by Registration fees will not be accepted.

The conference registration includes conference kit, copy of conference proceedings, lunch, tea and refreshments.

Certificates will be given to the registered participants only.

No TA/ DA will be provided to the participants.

