

**Registration Form
Drug Discovery and Cancer Therapy
(DDCT-2016)**

February 25th & 26th, 2016

Name of Participant:
Dr./Mr./Mrs./Miss.

Designation:

Communication Address:

Mobile/ Telephone:

E-mail:

Title of the Abstract:

Registration Fee Details:
(Name of bank, DD number, Amount and Date)

Signature of Participant

Organizing Committee

Chairman : **Prof. Anisa B Khan** Vice Chancellor (i/c)

Patron : **Dr. J. Sampath** Registrar (i/c)

Convener: **Prof. K. Jeevaratnam** HOD, DBM

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- ❖ Dr. R. Baskaran, Associate Professor
- ❖ Dr. Madhu Dyavaiah, Assistant Professor

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Contact

Dr. Madhu Dyavaiah

Assistant Professor

Dept. of Biochemistry & Molecular Biology

School of Life Sciences,

Pondicherry University, Puducherry-605014

Mobile: +91 8098827374/9442553084

Email: ddct2016@gmail.com

National Seminar

On

**Drug Discovery and Cancer Therapy
(DDCT-2016)**

February 25th & 26th, 2016

Sponsored by



&



Department of Science & Technology

Ministry of Science & Technology
Govt. of India

Organized by

Dept. of Biochemistry & Molecular Biology

School of Life Sciences,

Pondicherry University

Puducherry 605014

Phone: +91 8098827374/9442553084

Email: ddct2016@gmail.com

Website: www.pondiuni.edu.in

About the University

Pondicherry University is a Central University, established by an act of Government of India in 1985. The University is located along the Coromandel Coast and the campus is spread over the 780 acres of land. The University since then emerged as India's fastest growing Central University and has currently around 400 faculties and 6000 students from across the country and abroad. The University has several unique features that endorses dissemination and promotion of knowledge through instructional and research facilities. The thrust area of the University is on Research and Innovation and as a result many departments are funded by DBT, DST, FIST, and UGC like agencies. Pondicherry University is the first University in India to provide Choice Based Credit System (CBCS) and online admission for postgraduate courses. The University is a member of the Association of Commonwealth Universities and has signed MOU with several foreign Universities and Institutions.

About the Department

The Department of Biochemistry & Molecular Biology was started in 1987 under School of Life Sciences. The department has excellent teaching faculty who also carry out research in Cancer Biology, DNA damage response, Aging, Protein Biochemistry, Enzymology, Cell signalling, Microbial Biotechnology, Phytomedicine and cell-cell interactions. The Department offers M.Sc. and Ph.D. programs and a large number of students qualifying the NET exams bear testimony to the quality of teaching in the Department. The department organizes National and International conferences/symposium and invited talks every year to provide excellent opportunity to the students & research scholars to widen their scope and discern advanced science for their research and develop innovative ideas. The publications in national/international peer reviewed journals showcase the department achievements. The Department receives support from DBT, DST, FIST, ICMR, UGC to carryout research work and have established research collaboration with Indian and foreign investigators.

About the Seminar

Drug discovery research has contributed maximally to medicine for the treatment of cancer in the past century. Development of cancer drugs has been revolutionized over the last decade. Among them natural products remain major source for cancer treatment. Majority of the anticancer drugs currently available in the market are either natural products or their analogues. Current approaches to drug discovery for cancer are typically target oriented that makes use of validated target which exploits the particular genetic additions, dependencies and vulnerabilities of natural products/chemicals that have played an important role in treating and preventing cancer. Improving the science of drug development and discovery research is important for fulfilling public health needs. The seminar will project the novelties and perspectives in the field of drug discovery and emphasize the informative perspective towards drug design, treatment strategies and cancer therapy by bringing together speakers and attendees from both academia and industry. More importantly, the seminar will provide an excellent opportunity to Ph.D, Masters and Medical degree students and those who are looking forward to further their career in this area.

Themes Addressed

- Drug screening for cancer
- Microbial drug discovery
- *In vitro*, *In vivo* and *In silico* models for drug target
- Phytomedicine
- Pharmacology
- Nano medicine
- Anticancer, Anti-aging drugs

Abstract Submission

Abstract not exceeding 300 words with name of the author presenting the paper underlined and institutional affiliation should be sent by email (ddct2016@gmail.com). A separate printed abstract with registration form and fee must reach the organizing secretary before the last date. **No Abstract will be accepted without registration.**

Registration

Participants	Amount (Rs.)
UG & PG Students	500
Research Scholars	750
Faculties/Scientists	1500
Others	2000

Payments

All payments should be made by DD in favor of "The **Organizing Secretary, DDCT-2016**", **Pondicherry University**, and sent addressed to the Organizing Secretary, DDCT - 2016, Department of Biochemistry and Molecular Biology, Pondicherry University, Pondicherry 605014

Important Dates

Abstract Submission and registration	12/02/2016
Last date for registration	15/02/2016
Spot Registration (with Rs. 200 Extra)	25/02/2016
Seminar Start date	25/02/2016

Competitive Sessions for Awards

Best oral presentation award and Best poster presentation award will be given after due evaluation.

Accommodation

Limited accommodation is available to the participants on request basis at the nearest Guest house/Hotel/Hostels. The approximate tariff ranges from Rs. 500 to 2000 per day.