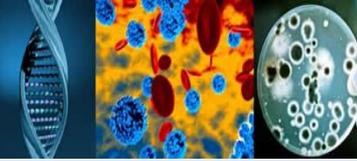


Department of
Microbiology



ABOUT THE DEPARTMENT

The Department of Microbiology was established in June, 2009, with objectives like providing education and training facilities, carrying out application oriented research, developing in-house technologies and promoting consultancy services in various areas of Microbiology. The department currently offers Two M. Sc. Courses viz. M.Sc. Microbiology, M.Sc. Microbial Biotechnology and Ph.D. programmes in various areas of Microbiology. Both the M.Sc. Courses include dissertation work where each of the student carries out research under the supervision of a faculty member. The department has nine regular faculties which includes one professor Emeritus. All faculty members are running their independent laboratories.

Key areas of research in the department include industrial enzymes, Biofuels, Medical microbiology, Plant microbe interaction, probiotics, bioremediation and bioprocess engineering. Faculty members of the department have published more than 200 research papers and 6 books since its inception in 2009. Together the faculty members of the department have fetched research projects with over Rs.3.27 crores from different government funding agencies. In the past 5 years the department has organized 3 international and 6 national conferences. Faculty members from the department have also filed 3 patent applications.

International Conference on Microbes for Health and Wealth

(14th November, 2017)
At IHTM Conference Hall
09:30 am onwards

Sponsored by
**Dr. Radha Krishnan Foundation Fund &
Association of Microbiologist of India**



Organized by
DEPARTMENT OF MICROBIOLOGY
& AMI-Rohtak Unit
MAHARSHI DAYANAND UNIVERSITY
ROHTAK-124001
HARYANA

ABOUT UNIVERSITY

Maharshi Dayanand University, Rohtak, came into existence by an Act No. 25 of 1975 of the Haryana Legislative Assembly in 1976 with the objective to promote inter-disciplinary higher education and research in the fields of life sciences. The University is located at Rohtak in the state of Haryana - about 75 kms from Delhi on Delhi-Hisar National Highway (NH-10), and is about 240 kms from Chandigarh, the State Capital. The University campus, spread over an area of over 665.44 acres, is well laid with state-of-the-art buildings and magnificent road network, and presents a spectacle of harmony in architecture and natural beauty. Educational and research programmes are offered through its 36 departments.

MISSION STATEMENT

The University is committed to encourage inter-disciplinary higher education and research to spread knowledge to every strata of the society. It aims at creating an innovative and research-oriented world-class learning environment and establishing itself as a centre of excellence.



ORGANIZING COMMITTEE

Patron-in-Chief

PROF. BIJENDER K. PUNIA
Hon'ble VICE-CHANCELLOR, MDU

Patron

Prof. Pushpa Dahiya
(Dean, Faculty of Life Sciences)

Convener

Prof. Pratyoosh Shukla
(HOD, Microbiology)

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Dr. Rajesh Dabur
Dr. B.S Yadav

For more information contact:

Mob:8901529477 Dr. Rajeev Kr Kapoor,
9971770748 Dr. Sanjay Kumar

ABOUT THE CONFERENCE

Conference will have a key note lecture followed by oral presentation by the invited international speakers and poster presentation by the selected participants.

Speakers:

Prof. Anil Koul, Director, Institute of Microbial Technology (IMTECH), CSIR , Chandigarh, India

Prof. Yutaka Kawarabayasi, Advanced Industrial Science and Technology(AIST), JAPAN

Prof. Russell T. Hill, University of Maryland, USA

Prof. Bharat Patel, Queensland University of Technology, Brisbane, Australia

POSTER PRESENTATION

Abstracts are invited for poster presentation after the lectures. All abstract received before 31st October will be screened. Selected abstracts submitted along with the complete registration fees will be included in the conference abstract book.

GUIDELINES FOR ABSTRACT SUBMISSION

Abstracts (not exceeding 300 words) of original work are invited for Poster presentations. Abstract and registration form can be sent by email to: patent.agent.biotech@gmail.com

Include: title, names of all the authors, complete postal address, email address of the corresponding author in the abstract. The name of presenting author should be underlined. Abstract must be formatted in Microsoft Office Word with Times New Roman (font size 12pt with 1.5 spacing.

Last date of abstract Submission : 31-10-17

OBJECTIVE OF SEMINAR

Microbes include microscopic organisms, such as bacteria, viruses, archaea, fungi and protozoa. This international conference will focus on both fundamental research and commercial aspect of microorganisms. Topics related to the biochemical, physiological, cell biological, ecological, evolutionary clinical aspects and commercial aspect of microorganisms will be contemplated. The global fermentation chemicals market size exceeded 55.00 million tons in 2015. Significant reduction in time, as well as cost due to the employment of fermentation chemicals as catalysts, is expected to drive the growth. A golden opportunity is foreseen in the fermentation chemical industry in the light of increasing demand for bio-based feedstock in industrial biotechnology.



REGISTRATION FEE (IN CASH ONLY)

Categories

Teacher and Scientist: Rs. 500/-

Student Registration: Rs. 300/-

Application form signed and scanned as per the given format should be sent to:

patent.agent.biotech@gmail.com
sanjaykumarkadam@gmail.com



CONFERENCE REGISTRATION FORM



International Conference On Microbes for Health and Wealth Organized by Department of Microbiology & AMI-Rohtak Unit

(14th November, 2017) At IHTM Conference Hall 09:30 am

Sponsored by Dr. Radha Krishnan Foundation Fund & AMI (Association of Microbiologist of India)

Title/Salutation: (Mr./Ms./Mrs./Miss./Dr./Prof./Er. Etc.).....

First Name.....Middle Name.....Last Name.....

Organisation/affiliation

E- Mail

Title of the Poster:

Presenting Author:

Date:

Signature