

About Seminar

One day National Seminar is being organized by the Department of Microbiology, Yogi Vemana University with the aim of providing a common platform for diversified Scientists, Researchers, Academicians and Students in the area of Microbiology. The major theme of Seminar will include emerging concepts in different fields of Microbiology: 1. Microbial diversity 2. Immunology 3. Food Microbiology and 4. Industrial Microbiology. In the present decade there has been tremendous impetus in different areas of Microbiology.

Effective utilization of microorganisms is being widely used in various agricultural practices as bio-pesticides and bio-fertilizers, in Immunology, bio-fuel production, diagnostics r-DNA technology, healthcare etc., Recent advances in exploiting of microbes from extreme habitats and unexplored habitats have lead to discovery of potentially new microbes and their products. By employing bioinformatics and genetic tools, vast varieties of microbes are now being identified and functionally characterized. Industrial Microbiology has currently become the basis and driving force behind many applications in agriculture, food, environmental, medical and biochemical industries. India a developing country has vast bio-resources that can be ably transformed in to high valued, easily marketable products using bio-processing technology. Thus, the microbial technology is expected to contribute massively to the global economy largely through the application of wild and genetically modified microorganisms.

Themes of Seminar – 2015

1. **Microbial Diversity & Immunology**
2. **Food & Industrial Microbiology**
3. **Environmental Microbiology**
4. **Agricultural Microbiology**

About University

Yogi Vemana University the erstwhile S.V.U.P.G. Centre upgraded to premier State University by an Act of the Government of Andhra Pradesh on 9th March 2006 is committed for academic excellence and social enrichment for the well being of the people of Andhra Pradesh in general and people of Rayalaseema region in particular. It is named after a great philosopher, thinker, and social reformer *Yogi Vemana*, the most celebrated Telugu poet and sage of all time.

The University located 15 kms away from Kadapa city on the Kadapa-Pulivendula road, has about 750 acres of land for its main campus. The campus has adequate infrastructure facilities-majestic buildings with modern architecture and laboratory facilities with sophisticated instruments. The hostels are with modern amenities and above all the campus has serene atmosphere with greenery all around for the students to pursue their studies and research.

Ever since its establishment the university has been making rapid strides in achieving academic excellence and befittingly it was bestowed with UGC recognition, this feat being the first university of the newly established universities in the recent past.

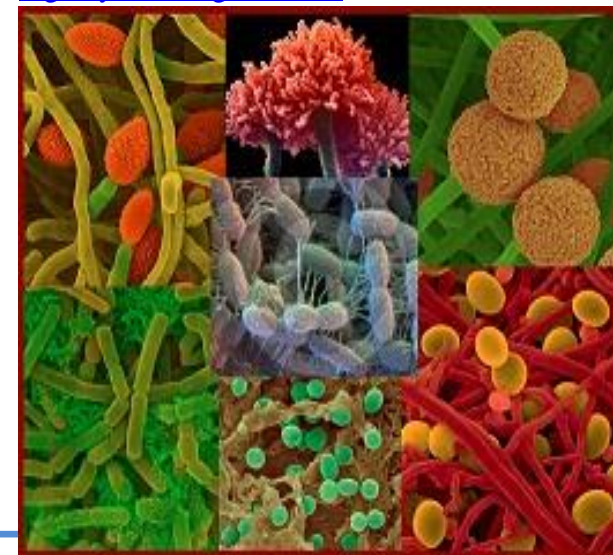
About Department

The Microbiology department is the first to establish among the departments of school of life sciences. The Microbiology department was established during the academic year 2005-2006. The department offers M. Sc and Ph. D courses with an intake of 30 students in M.Sc, every year. Presently department has five regular faculty and one academic consultant with different fields of research interests – bio-pesticides and bio-fertilizers, immunology, bio-fuel production, microbial production of enzymes and biodegradation of dyes and pesticides. All the faculty members are handling the major research projects funded by various research agencies like DST, DBT, CSIR and UGC.

About Kadapa

The City's name originated from the Telugu word "Gadapa" meaning threshold. Kadapa is one of the important cities in Rayalaseema, Andhra Pradesh, and is situated in the south-central part of the Andhra Pradesh State and is situated 8 km south of the Penna River. It is a beautiful place of rich flora, wild life and lakes with ethnic tribes spreading all over the district. Kadapa is heart of Rayalaseema culture and hub for literary activities homing very eminent scholars. YSR Kadapa district has number of places of Historic and Spiritual interests like Devuni Kadapa, Sri Rama temple-Ontimitta, Soumyanatha Swami temple, Gandhi Anjaneya Swamy temple, Pushpagiri temples, Bramhangari Matham, Annamaiah's Birth Place –Tallapaka, St. Mary's Cathedral, Ameen Peer Darga etc.,are few among. The people of Kadapa are peace-loving polite and known for their hospitality.

Submission of Abstracts: Participants are requested to submit an abstract of their papers not more than 500 words in 12 font, in A4 size paper on or before 15-03-2015 to orgsecyvumb@gmail.com



Chief Patron

Prof. B. Syama Sundar Ph.D, FRSC
Vice-Chancellor
Yogi Vemana university, Kadapa

Patron

Prof. T.Vasanthi
Registrar
Yogi Vemana university, Kadapa

Organizing Committee

Dr. D. Vijaya Raghava Prasad
Convenor

Dr. L. Veerajaneya Reddy
Organising Secretary

Dr. D. Vijaya Lakshmi
Joint Secretary

Dr. M. Subhosh Chandra
Treasurer

Venue

Seminar Hall
Sir C.V Raman Science Complex
Yogi Vemana University, Kadapa

Address for Correspondence

Dr. L. Veeranjanya Reddy
Organizing Secretary
“Frontiers in Microbiology”
Department of Microbiology
Yogi Vemana University
Kadapa

REGISTRATION FORM

UGC Sponsored National Seminar

On
FRONTIERS IN MICROBIOLOGY

18th March 2015

Organized by

Department of Microbiology
Yogi Vemana University
Vemanapuram, Kadapa - 516 003
YSR KADAPA (Dt.) A.P.
INDIA

Name: Dr./Mr./Mrs./Ms.:

Designation: _____

Address: _____

Mobile No: _____

E-mail: _____

Registration:

Spot registration will begin one hour before the commencement of Seminar.

Delegates from industries : Rs 500/-
Delegates from institutions/ Faculty : Rs 300/-
Research Scholars & Students : Rs 100/-

DD drawn in favor of “Organizing Secretary,
“Frontiers in Microbiology” Payable at Kadapa” has to reach on or before 16.03.2015

YOGI VEMANA UNIVERSITY

(If Know thyself, Thou Art the Divinity)



National Seminar
On
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Sponsored by

UGC, New Delhi



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Yogi Vemana University
Vemanapuram, Kadapa - 516 003
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