

**Two day International Conference on
Integrating Basic and
Translational Research in
Modern Biology**

27-28 December, 2013

Organized jointly by

***Department of Microbiology
and Biotechnology Centre***

**The Maharaja Sayajirao University of
Baroda
Vadodara, Gujarat**

&

Alumni Association

**of Department of Microbiology and
Biotechnology Centre
The Maharaja Sayajirao University of
Baroda**



Convener

Prof. T. Bagchi

Department of Microbiology

The Maharaja Sayajirao University of Baroda

E. mail: mailforbagchi@yahoo.com

ABOUT THE SEMINAR

The **Department of Microbiology and Biotechnology Centre**, established in 1964 has gained national and international recognition as one of the major centres for imparting postgraduate training and research in Microbiology and Biotechnology in advanced areas of Modern Biology, Microbial Genetics, Cell and Molecular Biology and Industrial Microbiology. The Department from its inception had robust research programme attracting grants from various national and international funding agencies and has contributed particularly in the fields of agricultural and environmental microbiology, fermentation technology, molecular genetics and immunology. The Department has an alumni comprising over 120 Ph.D. students and about 1000 Master's students in Microbiology and Biotechnology. **The academic year 2013-14 marks the 50th year** for the Department and this conference is the main event to commemorate this achievement. Alumni of the Department at academic institutions or industry in India and abroad will be among the speakers along with other eminent scientists of the country.

International Conference on **Integrating Basic and Translational Research in Modern Biology** will provide a unique platform for scientists/experts from academia and industry nationwide and globally to catalyse the networking between Microbiology and various branches of modern biology such as molecular diagnostics, advanced biology and immunology of disease, molecular therapeutics and drug discovery, genomics and bioinformatics in plant and animal sciences. This would facilitate the amalgamation of the complementary scientific efforts in the academia and industry and provide new interdisciplinary platforms. **The Department of Microbiology and its Alumni Association** is pleased to invite the scientific community as well as professionals, educationists and research and post-graduate students either working or interested in a future career in Modern Biology to participate in the two day International Conference on **Integrating basic and translational research in Modern Biology**. The focus of this international symposium is cutting edge advances of research contributions by eminent scientists from Industry and Academia from within India and abroad. The conference is open to M.Sc. And Ph.D. students and young Faculty in allied areas as well as Research scientists from industries and institutions.

VENUE:

The Maharaja Sayajirao University of Baroda (MSU) originally known as the Baroda College of Science (established 1881), became a University in 1949 after the independence of the country and was later renamed after its benefactor Maharaja Sayajirao Gaekwad III, a former ruler of Baroda State. At present the University has 13 Faculties having approximately 35,000 students, ranked in India's top 10 Universities.

IMPORTANT DATES

Date of Symposium	27th -28th Dec, 2013
Last date for abstract submission	15 th Nov. 2013
Last date of registration	30 th Nov. 2013

REGISTRATION:

Overseas delegates

Academicians/Professionals \$ 100

Overseas Ph.D. students \$ 50

Indian delegates

Academicians/Professionals Rs. 2000/-

Ph. D. Students Rs. 1000

M.Sc. Students Rs. 500

Others Rs. 500

Alumni Members and present

students of Department of Microbiology and Biotechnology Centre, M.S. U. Baroda will be given a concession of 20% for each category

Mode of Payment

Payment may be made in cash, DD or cheque in favour of **Coordinator, Golden Jubilee, Microbiology Dept, MSU.**

Spot registration is discouraged.

The Symposium will cover aspects of Cell biology, Plant Sciences, Medical Sciences and Clinical Sciences and diagnostics in different technical sessions. The scientific sessions will include plenary, keynote, invited presentations and panel discussions as well as poster presentation by young researchers. A special session on new approaches to teaching Microbiology and Biotechnology will be organized.

ACCOMODATION

Participants will have to manage their own accommodation. However, the organisers will assist in arranging for booking in advance with best possible rates with prior intimation from the delegates. Payment will be approximately ranging from Rs. 800-1500/- per day on shared basis).

ALUMNI REUNION

An Alumni Reunion of the Department of Microbiology and Biotechnology Center at MSU, Baroda will be held on the evening of 27th December, 2013 followed by cultural programme and dinner.

INSTRUCTIONS FOR PREPARATION OF ABSTRACT

1. The abstract (of about 250 words) should be sent to Prof. T. Bagchi on or before 10th November, 2013 in MS Word document file to the following e-mails:- **mailforbagchi@yahoo.com; archanagayatri@yahoo.com**
2. The abstract should be written in English with American spellings and typed in single-space with wide margin in A-4 size paper format.
3. The title of the paper (12 font size) and affiliation (including author's names in 11 font size) and an email id should be typed centrally.
4. A less than 100 word profile should be added in the Biography section of the abstract with an email id typed on the left.

Patrons

Dr. Mrunalini Devi Puar, Chancellor, MSU, Baroda

Prof. Yogesh Singh, Vice Chancellor, MSU Baroda

Prof. (Retd) V. V. Modi, Founder Head, Department of Microbiology, MSU Baroda

Prof. A. C. Sharma, Dean, Faculty of Science, MSU, Baroda

Convener

Prof. T. Bagchi, Dept. Microbiology and Biotech. Centre, MSU, Baroda (mailforbagchi@yahoo.com)

Organizing Secretary

Prof. G. Archana, Dept. Microbiology and Biotech. Centre., MSU, Baroda (archanagayatri@yahoo.com)

Departmental Organizing Committee

Prof. S. Ingle, Dr. M. Nair, Dr. J. Manjrekar, Dr.

B. Chandani, Dr. A. Nerurkar, Dr. P. Vyas, Dr.

N. Baxi, Dr. Devarshi Gajjar

International Advisory Committee

Prof. B. B. Chattoo, India

Prof. Anjana Desai, India

Dr. C. S.Nautiyal, India

Dr. A. K. Mattoo, USA

Dr. K. Shailubhai, USA

Dr. Sudhir Sahasrabudhe, USA

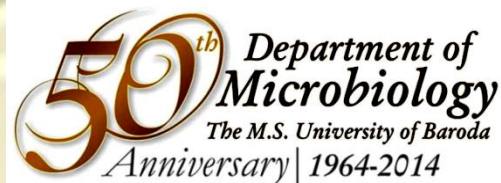
Dr. Bipin Nair, India

Dr. Ashok Amin, USA

Dr. Kalpit Vora, USA

Dr. Mayuranki Almaula, USA

Dr. P. V.Hamza, Australia



Speakers (Partial List)

Prof. M. S. Swaminathan, Emeritus Chairman and Chief Mentor, M.S. Swaminathan Research Foundation, Chennai, India

Prof. G. Padmanabhan, Ex Director, IISc Bangalore, India

Dr. C.S. Nautiyal, Director, CSIR-National Botanical Research Institute, Lucknow, India

Dr. Autar Mattoo, The USDA Sustainable Agric. Systems Lab., ARS, Beltsville, Maryland., USA

Dr. Satya Dandekar, Prof. & Chair, Dept. Medical Microbiology & Immunology, University of California, Davis, USA

Dr. Abhaya Dandekar, Professor, Dept Plant Sciences, University of California, Davis, USA

Dr. Sudhir Sahasrabudhe, Head, Rines LLC; Research Professor, Univ of Utah, USA

Dr. Ashok R. Amin, President. Rheumatrix consulting Inc., USA

Dr. Kalpit Vora, Director Vaccine Basic Research, Merck and Co., Inc, USA

Dr. Utpal Tatu, Dept Biochemistry, IISc, Bangalore, India

Dr. P.V. Hamsa, Dept Biochemistry, La Trobe University, Australia

REGISTRATION FORM
**Two day International Conference on
INTEGRATING BASIC AND TRANSLATIONAL RESEARCH
IN MODERN BIOLOGY**

27th -28th December 2013, Vadodara, Gujarat, India

Name : (Dr/Mr/Ms) : _____

Position / Title : _____

Organization : _____

Address : _____

Status : Student* / Faculty / Professional / Others

Alumni Member: Yes / No Indian participant / Overseas participant

E-mail : _____

Telephone : _____

Cheque/Demand Draft No. _____ Date _____

Name of Bank _____

Amount Rs. _____

Date : _____

Place : _____

Signature

*Students have to authenticate the application through Head of their Institute.

Please submit this form **on or before 30th November 2013**.

Spot Registration is discouraged.

Cheques or DD should be sent in favor of **Coordinator, Golden Jubilee,
Microbiology Dept, MSU**

Prof. T. Bagchi, Convener

Department of Microbiology and Biotechnology Centre

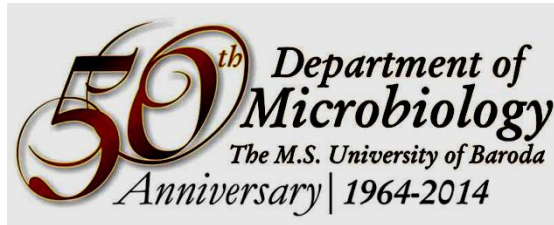
Faculty of Science

M. S. University of Baroda

Vadodara 390 002

e-mail : mailforbagchi@yahoo.com

Photocopy of this form can be used



29TH DECEMBER 2013

**Baroda Microbiology and Biotechnology Alumni
Interactive Sessions and Net Working**

Day Trip to Misriote

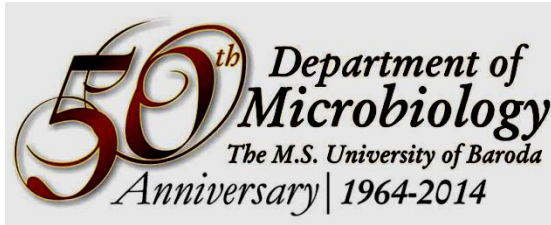
The alumni community of the Departments of Microbiology and Biotechnology will meet for an informal interactive outdoor 'Retreat' at the MISRIOTE FARM on the banks of the Mahi River. This will allow for discussions and suggestions amidst nature and wilderness. Members of the Microbiology/Biotechnology staff and students will join the alumni. The interactions will be focused towards unifying the alumni, organization and strategic planning.

Charges: for participating in this will be handled separately at Baroda. They will not exceed Rs.1000/- per person and will cover the booking of the resort, transport, brunch, endless rounds of refreshments, dinner and entertainment.

Contact Bela Oza (Micro Batch of 1983) for registration:
microalumni@yahoo.com

Name.....

Meals: Veg / Non-veg / Both / Special meal.....



BANK DETAILS

**NAME OF ACCOUNT : COORDINATOR, GOLDEN JUBILEE
MICROBIOLOGY DEPT. MSU**

**BANK : BANK OF BARODA
SAYAJIGUNJ BRANCH, VADODARA**

A/C NO. : 02000100032168

IFSC CODE : BARB0SAYAJI (5th character is ZERO)

MICR CODE : 390012018

BRANCH CODE : SAYAJI

FOR REGISTRATION & ACCOMMODATION

- 1. For e-registration contact :**
Mobile : **Dr. Devarshi Gajjar**
e mail ID : **09898933299**
devarshimistry@yahoo.com
- 2. For accommodation contact :**
Mobile : **Mr. Vihang Thite**
e mail ID : **09924423044**
thitevihang@yahoo.com