

## National Advisory Committee

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## Local Organizing Committees

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Registration	: Prof. Amita Shah, Dr. Rupal Vasant, Dr. Kaushik Jodhani Mr. Dhavalkumar Patel



5<sup>th</sup> UGC National Conference  
On

Current Trends  
in  
Biological Sciences - V

(CTBS - 2020)

Saturday, February 15, 2020

Distinguished & Eminent Scientists will  
converse their work and experience



**Dr. Dinakar Salunke**  
Director  
International Centre for Genetic  
Engineering and Biotechnology (ICGEB)  
New Delhi



**Prof. Birendra Mallick**  
J. C. Bose National Fellow  
School of Life Sciences  
Jawaharlal Nehru University,  
New Delhi



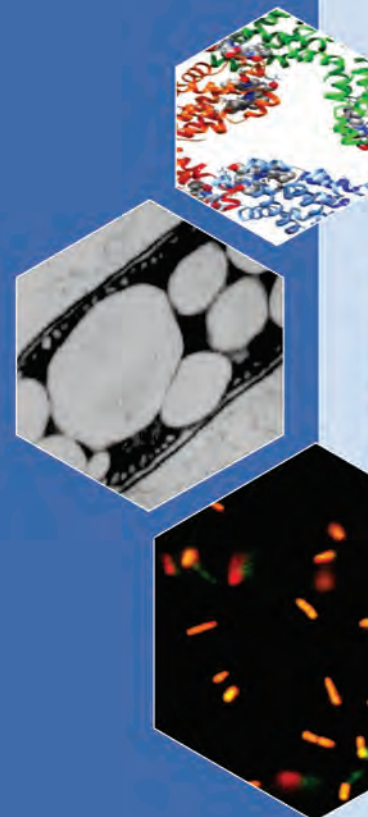
**Prof. Suresh Kumar Dubey**  
Department of Botany,  
Banaras Hindu University,  
Banaras



**Prof. Sunil Khare**  
Department of Chemistry  
Indian Institute of Technology Delhi,  
New Delhi



**Dr. Badrish Soni**  
Project Lead - Synthetic Biology  
Reliance Industries Limited,  
Navi Mumbai



Post Graduate Department of Biosciences  
UGC-Centre of Advanced Study in Bioresource Technology

SARDAR PATEL UNIVERSITY

Satellite Campus, Vadtal Road

Bakrol – 388 315 Anand, Gujarat, India



## The Department

The Post Graduate Department of Biosciences has its humble origin in the year 1958 as Department of Botany. In the next decades, the field of science including biology took giant stride in the country and to match steps with the expansion, in the year 1972, with the inclusion of M.Sc. in Microbiology and M.Sc. in Life Sciences, the department was rechristened as the Department of Biosciences. It is recognized as one of the premier institute offering Post Graduate and cutting edge research programmes in various disciplines of Biology. Currently department is offering six Post Graduate programmes, viz: Biochemistry, Biotechnology, Botany, Microbiology, Zoology and Industrial Biotechnology (DBT, New Delhi supported). Setting the very high standards in teaching and research, the department has received recognition and support for research in the form of UGC-DRS, UGC-SAP, UGC-COSIST, DST-FIST, DBT-CEIB and UGC-CAS.

## The University

**Sardar Patel University** named after one of the most illustrious sons of India, Sardar Vallabhbhai Patel, was established in 1955. It is situated in Vallabh Vidyanagar, an educational township, about 5 km from Anand, popularly known as "Milk City of India". Having completed six glorious decades, the university has achieved a position of eminence in the country. The university has twenty six Post Graduate departments and about 130 affiliated colleges and institutions. Several post graduate departments have received recognition for their contribution to teaching and research through UGC-SAP, UGC-CAS, DST-FIST, UGC-Innovative programs and Centers of Excellence. Recognizing the contribution of the university in research and development, the University is valued with "A Grade with CGPA 3.25 by NAAC which is highest amongst state aided Universities in the state.

## The Conference

This is the Fifth Conference in the series of conferences. "Current Trends in Biological Sciences" being regularly organized by the department under UGC-CAS program aimed at gathering the eminent researchers across the country at one platform to enlighten and ignite the young researchers. The technical program would consist of invited talks by distinguished scientists, **poster and oral presentations** by young research scholars. The conference would focus on following themes and papers and presentations are invited in the mentioned thrust areas.

- **Plant & Agricultural Sciences**
- **Environmental Sciences**
- **Molecular and Computational Biology**
- **Microbiology & Genomics**
- **Biotechnology and Biochemistry**

We encourage all the research students and young faculty members to take this opportunity and to share their work in form of poster and oral presentation.

## The Venue

Vallabh Vidyanagar, a well-known educational town of national recognition, is situated about 5 km from Anand, which lies between Ahmedabad and Vadodara and is well connected by train. The nearest airports are Vadodara and Ahmedabad. Vallabh Vidyanagar has a rural ambience with all the amenities of the modern city. It is known for its greenery and situation nearby Karamsad village, the birth place of Sardar Vallabhbhai Patel, the iron Man of India.

## Conference Venue

M. P. Patel Auditorium, Nr. Dept. of Physics, Opp. University Administrative Building, Vallabh Vidyanagar

## Contact

**Dr. Hetalkumar Panchal**, Organizing Secretary  
M.: +91 94274 57245  
E-mail: pgbconference@gmail.com

## Time-Line to the Conference

1. Abstract Submission Opens Wednesday, January 01, 2020
2. Abstract Submission Closes Friday, January 31, 2020
3. Early Bird Registration Closes Monday, February 03, 2020
4. Conference Date Saturday, February 15, 2020

## Registration Fees

- |                            |             |
|----------------------------|-------------|
| 1. Post-Graduate Students  | Rs. 300/-   |
| 2. Ph.D./Research Students | Rs. 400/-   |
| 3. Teaching Faculty        | Rs. 700/-   |
| 4. Corporate               | Rs. 1,500/- |

## Registration

Kindly visit the website on following link:

[http://www.spuvvn.edu/academics/departments/bio\\_science/news\\_events.php](http://www.spuvvn.edu/academics/departments/bio_science/news_events.php)

**Mode of Presentations:** Poster and Oral<sup>f</sup>

**"Rapid Oral Presentation:** A special session is devoted to **"Rapid Presentation for Young Researchers"**, for those who are pursuing M.Phil. or have completed three years of Ph.D. research work or have submitted the synopsis. **(only first 10 participants)**

Young Researcher will be provided **5 (Five) minutes ONLY**, and are permitted to present **4 (Four) slides ONLY**, **(1 (One) slide for Introduction and Objectives, 2 (Two) slides for Results & Observations and 1 (One) slide for Interpretation and Conclusion. Posters should not exceed 1m x 1m size**

**Mode of Registration:** Participation for the conference can be confirmed by paying prescribed registration fees either by Cash/Cheque/DD in favour of **"The Organizing Secretary, CTBS"** payable at Vallabh Vidyanagar. Registration is open for first 200 delegates. (Only First 100 M.Sc. participants will be registered.)

## Guidelines for Abstract Preparation

Abstracts of posters to be presented must be prepared in MS word, with single spacing and 1" margin on all sides of A4 size format. The abstract should be of single page with title in bold, authors, affiliation including mailing address. The abstracts should be uploaded in MS-Word format and also copy paste text in provided space at the time of Online Registration. The hard copy of abstract should be sent along with the registration fees to the Organizing Secretary.

**Abstract Length:** Minimum 200 words, Maximum 300 words

**Abstract Body:** Title (Bold), List of Authors (In italics, indicate presenting author in bold, corresponding author by asterisk) Address, Email addresses of presenting and corresponding authors, Main Text (including a brief introduction, aim and objectives of the study, important results, interpretation and significance of the study performed and precise conclusion). Keywords: Five

All should to be in Times New Roman Font.

**Abstract not adhering to the guidelines provided will be rejected without intimating the authors.**

**Only one presenting author will be allowed per poster and only one poster presentation certificate will be given. No multiple presenting authors will be allowed.**

## Prizes to be Won

Two Best Posters in Each category will be awarded Cash Prize and a Certificate  
One Best Rapid Oral Presentation will be awarded Cash Prize and a Certificate