



'Social Transformation Through Dynamic Education'

Bharati Vidyapeeth's

**Dr. Patangrao Kadam Mahavidyalaya, Sangli**

Affiliated to Shivaji University, Kolhapur



## National Conference on Recent Trends In Pure and Applied Sciences (RTPAS-2023)

on Friday, 17<sup>th</sup> February, 2023

Organised by

**INTERNAL QUALITY ASSURANCE CELL**

### About Bharati Vidyapeeth

Honorable Dr. Patangraoji Kadam, a great visionary and dynamic leader has laid the foundation of Bharati Vidyapeeth. Today Bharati Vidyapeeth conducts more than 180 educational units of various kinds, right from pre-primary schools to postgraduate institutions and a full fledged professional university (BVDU). During the last 58 years, Bharati Vidyapeeth has made astonishing strides in the field of education, particularly, higher and professional education. It has its major campuses in New Delhi, Navi Mumbai, Pune, Solapur, Kolhapur, Sangli, Karad, Satara, and Panchgani and at quite a few other places.

### About College

The college was established on 16<sup>th</sup> September 1985, as Arts, Science and Commerce College, Sangli, and it was renamed as Bharati Vidyapeeth Dr. Patangrao Kadam Mahavidyalaya, Sangli on 8<sup>th</sup> January 1999. The college has a spacious and beautiful building, with well-equipped laboratories, classrooms, ICT enabled classrooms, auditorium, two open stages, landscape garden and a playground. The college was granted permanent affiliation in the year 1997, by Shivaji University, Kolhapur. The college is trying to bridge disparity between the rural and urban culture with our parent institution motto, 'Social Transformation through Dynamic Education'. The college is also selected by DST, India to develop instrumentation facilities under FIST scheme. We are the proud recipients of the Best NSS unit Award of Government of Maharashtra for our substantial work through National Service Scheme. For more details please visit <http://dpkmsangli.bharatividyapeeth.edu/>



### About Conference

The objective of this conference is to provide a platform for researchers, scientists and industrially relevant to explore, cooperate, promote, motivate the participants in the science to achieve societal sustainability goals. We invite the research papers from all science and technology subjects.

### Objectives

- To bring together eminent Indian scientists, University Professors, Research and PG students to explore the co-operative program and research opportunities.
- To give exposure to the students so as to ignite an interest in them about the fascinating world of Pure and Applied Science and technologies.
- To strengthen and expand the collaboration between college and universities as well as national research institute for research work.
- To create a platform by open discussion and paper presentation before the eminent Indian scientists.

### Schedule

| Session       | Time                 | Program              | Guest   |
|---------------|----------------------|----------------------|---|
| Session - I   | 10.30 to 11.30 am    | Inauguration         | <i>Prof. Dr. Rajnish Kamat</i>  |
| Session - II  | 11.45 am to 12.30 pm | Invited talk         | <i>Prof. Dr. Kailas Sonawane</i>  |
| Session - III | 12.30 to 1.15 pm     | Invited talk         | <i>Prof. Dr. Sambhaji Pawar</i>   |
|               | 01.15 to 02.00 pm    | <b>Lunch Break</b>   |   |
| Session - IV  | 02.00 to 4.00 pm     | Poster Presentation  | <i>Dr. G. V. Mali</i><br><i>Dr. Santosh Kamble</i><br><i>Dr. Rani Pawar</i> |
|               | 04.00 to 04.15 pm    | <b>Tea Break</b>     |   |
| Session - V   | 04.15 to 5.00 pm     | Valedictory Function | <i>Prof. Dr. K. Prathapan</i>   |

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## Chief Guests

## Invited Speakers



### Prof. Dr. Rajnish Kamat

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### Prof. Dr. K. Prathapan

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Head, Department of Chemistry  
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Department of Physics,  
Shivaji University, Kolhapur

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Indian Institute of Tropical  
Meteorology (IITM), Pune

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Department of Chemistry,  
Indian Institute of Technology  
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**Registration Link:** <https://forms.gle/maZ5hNjQk23KuvTP9>



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Bharati Vidyapeeth's  
**Dr. Patangrao Kadam Mahavidyalaya, Sangli**

Post Box No. 74, Sangli - 416 416, Phone: (0233) 2535229