



**Bharati Vidyapeeth's
Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist. Sangli.**

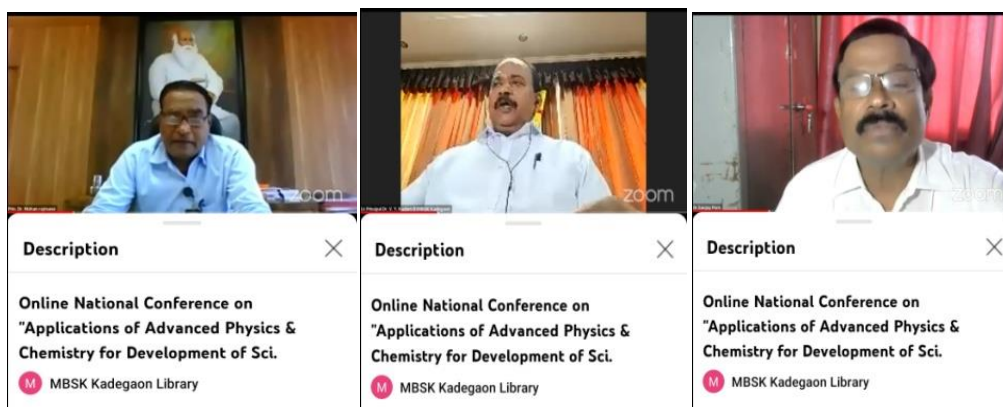
Department of Physics

National Conference

On

“Applications of Advanced Physics & Chemistry for Development of Science”.

2022-23



The National Conference organized by department of Physics, Chemistry and IQAC Bharti Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon studies, Applications of Advanced Physics & Chemistry for Development of Science was to bring together the best of minds to share their knowledge and provide a platform to promote the exchange of opinions on the issue pertaining to the theme.

Welcome and Opening Addresses:-

The event started with Bharti Vidyapeeth song followed by lightning the lamp by guests as a symbol of knowledge and wisdom. In the opening address, **Prof. Dr. S.V. Pore**, Ex-Chairman BOS in Chemistry & Chemical Engineering SUK, IQAC coordinator & Head

department of Chemistry Bharti Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, welcomed the gathering and emphasized on the valuable insight of the conference.

Key Note Address:-

Principal Dr. M.M. Rajmane delivered a wide range of Nano materials, Semiconductor Materials, Smart Materials, Bio materials, Thin films, Material Science, Artificial intelligence, Data mining, Applying Physics and Chemistry to develop material science, Physics studies everything, Chemicals are new solutions for health & Industry, etc. All these areas are highly relevant in this fast changing world of Science, Engineering and Medicines.

Presidential Address:-

In his address, Chairman of conference **Prof. Dr. V. Y. Kadam** In charge Principal Bharti Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, welcomed the gathering and emphasized on the valuable insight of the conference. He delivered Very good information about Bharti Vidyapeeth & our college. He delivered Physics helps Biology as Biophysics, Chemistry used for Industrial applications.

The vote of thanks was delivered by Convener Dr. C. E. Patil Associate Professor Department of Physics Bharti Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon.

Session-I

Resource Person:- Prof. (Dr.) G. B. Kolekar Senior Professor, Physical Chemistry Department of Chemistry, Shivaji University, Kolhapur delivered lecture on topic Fluorescent Nanomaterial & their applications.

Session-II

Resource Person:- Dr. Sanjay S. Latthe Assistant professor, Department of Physics, Vivekanand College, Kolhapur delivered lecture on topic Oil-Water Separation by Superhydrophobic Surface.

Valedictory Function:-

Welcome Speech: **Prof. Dr. S.V. Pore**, Ex-Chairman BOS in Chemistry & Chemical Engineering SUK, IQAC coordinator & Head department of Chemistry Bharti Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon.

Presidential Address:-

Chairman of conference **Prof. Dr. V. Y. Kadam**In charge Principal Bharti
Vidyapeeth'sMatoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon.

Review of Conference & Vote of Thanks:-**Convener Dr. C. E. Patil** Associate Professor
Department of Physics.

Convener

Head

Principal