



One Day



# 2<sup>nd</sup> Management Development Program (MDP) on “Innovations in Nanoscience and Nanotechnology for Industrial Applications”

organized by

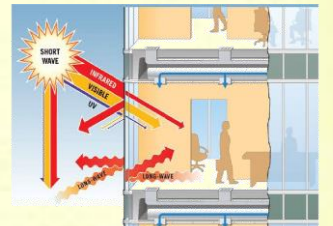
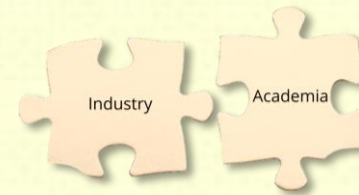
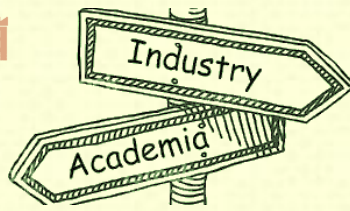
School of Nanoscience and Technology,  
Shivaji University, Kolhapur

Friday 24<sup>th</sup> February 2023

## About MDP

The global nanotechnology market size was valued at \$1.76 billion in 2020, and is projected to reach \$33.63 billion by 2030, registering a Compound Annual Growth Rate (CAGR) of 36.4% from 2021 to 2030. The MDP will provide an important and common platform to the industrialists, technologists, researchers, faculties and most importantly students for discussing the current trends, recent developments and future perspectives in the thrust research areas and innovations in nanoscience and nanotechnology for industries. The MDP will engage resource persons who have transformed themselves as technologists from academics, research institutes and industries. The following areas will be covered in MDP.

- Industrial Thermal Insulation.
- Advanced Composite Structures.
- Nanocomposites in Defense Industry.
- Industrial Nanocoatings.
- Solar Energy Industry.



The lectures will be followed by a comprehensive panel discussion in the presence of eminent R&D personals from industries, scientists from national institutes, faculties from academic institutes and university research and innovation ecosystem authorities.

## Speakers



**Dr. Neha Hebalkar**  
Scientist, ARC Hydrabad.  
Talk: Industrial thermal insulation.



**Mr. Sonamani Luwang**  
Ass. Gen. Manager & Head of Exports Sales & Marketing, Godrej Appliances, Mumbai.  
Talk: Perspectives on global manufacturing & business.



**Mr. Praful Roogi**  
Director, WizAps Projects Pvt Ltd. Belgaum  
Talk: Solar energy industries.



**Dr. Rajendra Jadhav**  
Director, Hitech Dura Solutions Pvt. Ltd. Paints, Nashik.  
Talk: Industrial nanocoatings.



**Er. Giridhar Singh Naorem**  
Scientist & Head CMC R&DE(Engrs.)  
Talk: Advanced composite structures.



**Dr. Anoop Anand**  
Scientist DRDO  
Talk: Nanocomposites for defense industry.

## Panel Discussion

Prof. (Dr.) P.S. Patil, Hon'ble Pro-Vice Chancellor, SUK.  
Dr. P.P. Wadgaonkar, Emeritus Scientist, NCL Pune.  
Prof. (Dr.) P.D. Raut, CEO, SUKRDF.  
Mr. R.D. Dhumal, Ceraflux, Kolhapur.

Prof. (Dr.) S.D. Delekar, Co-ordinator, UIIC, SUK.  
Dr. C. Gopinath, Scientist, NCL Pune.  
Dr. S.B. Sadale, Director IPR Cell SUK.



## Patron



**Prof. (Dr.) D. T. Shirke**  
Hon'ble Vice Chancellor  
Shivaji University, Kolhapur.



**Prof. (Dr.) P. S. Patil**  
Hon'ble Pro-Vice Chancellor  
Shivaji University, Kolhapur.



**Dr. V.N. Shinde**  
Ag. Registrar  
Shivaji University, Kolhapur.



**Prof. (Dr.) S. H. Thakar**  
In-Charge Dean of Science  
Shivaji University, Kolhapur.

## Advisory Committee

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Prof. (Dr.) R.G. Sonkawade  
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Prof. (Dr.) K. Y. Rajpure  
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Prof. (Dr.) J. P. Jadhav  
Prof. (Dr.) Y. S. Ramappa  
Prof. (Dr.) V. A. Bapat

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Dr. P. J. Kasabe  
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Dr. S. A. Jadhav  
Dr. M. P. Desai  
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Dr. A. D. Patil

Dr. T. S. Bhat  
Mr. K. S. Jagadhane  
Dr. V. L. Patil

## Registration

Registration link: <https://forms.gle/A4XuEokofyKfrDsd9>

Registration Fees: Scientists, Faculty & : ₹ 700.

Industry: ₹ 1000.

Ph.D. Students : ₹ 500.

UG/PG Students: ₹ 250.

Online participation fees: ₹ 100.

The registration fee includes expenses towards tea and lunch.

UCO Bank Acc. No. 02890200000001, Vidyanagar Branch,  
Kolhapur, IFSC: UCBA0000289



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