

# Tentative Speakers

Prof. Sachin Jayaswal  
**IIM Ahmedabad**

Prof. Ankur Sinha  
**IIM Ahmedabad**

Prof. Yogesh Agarwal  
**Retired Professor, IIM Lucknow**

Prof. Saurabh Chandra Pathak  
**IIM Indore**

Prof. Amit Kumar Vatsa  
**IIM Indore**

Prof. Ashutosh Mahajan  
**IIT Bombay**

Prof. Faiz Hamid  
**IIT Kanpur**

Prof. Manu Kumar Gupta  
**IIT Roorkee**

Prof. Sumit Kumar Yadav  
**IIT Roorkee**

Prof. Reshma Chandrasekharan  
**IIM Bangalore**

Prof. Shuvabrata Chakraborty  
**IIM Amritsar**

# Contact details

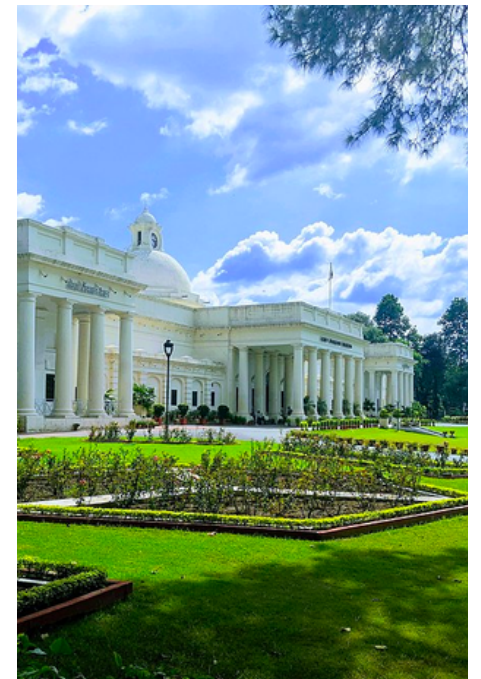
**Email Us**  
[Iso@iitr.ac.in](mailto:Iso@iitr.ac.in)

**Call Us**  
+01332-285014



Large Scale Optimization 2024

4th Summer School  
**18 - 26th May 2024**



**Venue: IIT Roorkee**



Brij Disa Centre for  
Data Science and  
Artificial Intelligence  
INDIAN INSTITUTE OF MANAGEMENT AHMEDABAD

X



# About LSO 2024

The fourth edition of the large-scale optimization will be held in the Department of management studies, Indian Institute of Technology Roorkee in association with Brij Disa Centre for Data Science and Artificial Intelligence, Indian Institute of Management Ahmedabad.

This summer school focuses on teaching participants how to leverage hidden problem structures through techniques like relaxation and decomposition for efficient problem solving. We'll cover various methods, including Lagrangian Relaxation, Benders Decomposition, Column Generation, and more.



## Join us to learn and apply these strategies.



Scan here to register  
your interest

<https://www.iitr.ac.in/lso>

Stay tuned  
There's more to come!



## Target audience

Masters/PhD students/Postdocs working  
in Operations Research/Management  
Science/Industrial Engineering

Faculty members interested in  
Optimization techniques

Industry professionals in  
Optimization/Logistics/Supply Chain  
Domain