



The Maharaja Sayajirao University of Baroda

Office of International Affairs (OIA)

In collaboration with

Department of Applied Mathematics, Faculty of Technology and Engineering
The Maharaja Sayajirao University of Baroda

And

Indian Society of Industrial and Applied Mathematics (ISIAM)
Jointly Organizes

International Webinar on

Mathematics and Industrial Revolution

20th August 2021 | 4:00 pm - 6.00 pm (IST)



Prof. (Dr) Wil Schilders
Eindhoven University of
Technology, The Netherlands



Patron
Professor (Dr.) Parimal Vyas
Honourable Vice Chancellor
The Maharaja Sayajirao University
of Baroda



Prof. (Dr) Matti Heilio
LUT University
Finland

Speakers



Prof. (Dr) John Richard Ockendon
University of Oxford
United Kingdom



Prof. (Dr) Jose Alberto Cuminato
University of São Paulo,
Brazil



Dr. Sophie Carr
Mathematician, Bays Consulting Limited
United Kingdom



Prof. (Dr) Dhanesh Patel
Webinar Convener
Director
Office of International Affairs
& Professor of Applied Mathematics
The Maharaja Sayajirao University of Baroda



Prof. (Dr) C.N Murthy
Dean
Faculty of Technology & Engineering
& Professor of Applied Chemistry
The Maharaja Sayajirao University of Baroda



Dr Bankim M Shah
Head
Dept. of Applied Mathematics
The Maharaja Sayajirao University
of Baroda



Prof. (Dr) Pammy Manchanda
Secretary, ISIAM
&
Professor of Mathematics
Guru Nanak Dev University
Amritsar, Punjab

The meeting will be held on Google Meet & will be streamed live on FACEBOOK Page of OIA
The Google form Registration link : <https://forms.gle/opfFNeUu2V4SLWTw9>
E- certificate will be provided to all the participants



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Name of the Speaker	Title	Time
Prof. (Dr) Wil Schilders Eindhoven University of Technology, The Netherlands	Opening Remarks	4:00 PM -4:05 PM
Prof. (Dr) John Richard Ockendon University of Oxford United Kingdom	Mathematics in Industry: Past, Present and Future	4:05 PM-4:45 PM
Prof. (Dr) Jose Alberto Cuminato University of São Paulo, Brazil	Mathematics in Industry in Brazil: Changing views about applications	4:45 PM-5:20 PM
Dr. Sophie Carr Mathematician, Bays Consulting Limited United Kingdom	How can we make a difference to communities and Business through data science and Industrial Mathematics?	5:20 PM-5:55 PM
Prof. (Dr) Matti Heilio LUT University Finland	Concluding Remarks	5:55 PM-6.00 PM

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