



One day international webinar on

# “Recent Patterns of Fundamental Mathematics and its Applications: Modelling and Optimization”

Organized by

Department of Mathematics in collaboration with IQAC  
Debra Thana Sahid Kshudiram Smriti Mahavidyalaya,  
Debra, Paschim Medinipur, West Bengal, India, 721124



Speaker



**Dr. Arunava Majumder**  
Assistant Professor  
Lovely Professional University  
Phagwara, Punjab, India, 144411



14<sup>th</sup> March, 2021 at 12:30 O'clock

Last date of registration: 12<sup>th</sup> March, 2021



Registration Link:

<https://forms.gle/2EWPS8oZ9NcYbj7e7>



WhatsApp group Link:

<https://chat.whatsapp.com/Bjq9j4HZQhoBidVvAitALz>



Google meet link:

<https://meet.google.com/ref-tvzd-uqs>

Speaker



**Dr. Bikash Koli Dey**  
Post Doctorate Fellow  
Hongik University,  
Seoul, Korea



# Inaugural Session

**12:30 P.M. – 12:40 P.M. :** Welcome Address by Dr. Rupa Dasgupta,  
Principal,  
Debra Thana Sahid Kshudiram Smriti Mahavidyalaya

## Invited Talk

**12:40 P.M. – 1:20 P.M. :** Keynote address by Dr. Arunava Majumder,  
Assistant Professor,  
Department of Mathematics, School of Computer Science and Engineering,  
Lovely Professional University, Phagwara, Punjab, India, 144411

**Chairperson:** Dr. Bikash Koli Dey, Post-Doctoral Researcher,  
Department of Industrial Engineering, Hongik University, Seoul, Korea.

**1:20 P.M. – 1:30 P.M. :** Interactive Session

**1:30 P.M. – 2:10 P.M. :** Keynote address by Dr. Bikash Koli Dey, Post-Doctoral Researcher,  
Department of Industrial Engineering, Hongik University, Seoul, Korea.

**Chairperson:** Dr. Arunava Majumder,  
Assistant Professor,  
Department of Mathematics,  
School of Computer Science and Engineering,  
Lovely Professional University,  
Phagwara, Punjab, India, 144411

**2:10 P.M. – 2:20 P.M. :** Interactive Session





## Technical Session

**2:20 P.M. – 2:40 P.M. :** **Chairperson:** Dr. Bikash Koli Dey, Post-Doctoral Researcher,  
Department of Industrial Engineering, Hongik University, Seoul, Korea.

## Valedictory Session

**2:20 P.M. – 2:30 P.M.:** Vote of Thanks by Mr. Debabrata Ghorai, SACT, Department of Mathematics,  
Debra Thana Sahid Kshudiram Smriti Mahavidyalaya.

**2:30 P.M. – 2:45 P.M. :** Cessation of the Webinar, Feedback Collection from the Participants and  
Preparation for the Distribution of Certificates





## Organizing Committee

Chief Patron:	Mr. Azmal Hossain, SDO, Kharagpur, Administrator, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya.
Chairperson:	Dr. Rupa Dasgupta, Principal, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya.
Organizing Secretary:	Mr. Debabrata Ghorai, SACT, Department of Mathematics, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya
Joint Organizing Secretary:	Mrs. Bipasha Majumder (De), IQAC Co-ordinator, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya
Convener:	Mr. Soumya Kanti Hota, Assistant Professor, H.O.D., Department of Mathematics, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya.
Joint Convener:	Mr. Suvendu Jana, SACT, Department of Mathematics, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya

## Advisors

Dr. Pankaj Kanti Sarkar, Bursar & IQAC Joint Coordinator, DTSKSM  
Mr. Partha Pratim Pramanik, Teacher Member, IQAC, DTSKSM  
Mr. Saikat Chakrabarti, Teacher Member, IQAC, DTSKSM  
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Mr. Pradip Kumar Pal, Administrative Officer, IQAC, DTSKSM  
Mr. Barun Chakraborty, Administrative Officer, IQAC, DTSKSM  
Mr. Subrata Panda, Administrative Officer, IQAC, DTSKSM

## Technical Support

Mr. Sanjoy Kumar Sau, SACT, Department of Mathematics, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya  
Mr. Anup Kumar Ghosh, SACT, Department of Mathematics, Debra Thana Sahid Kshudiram Smriti Mahavidyalaya



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