### **Patron**

**Prof. Deb Narayan Bandyopadhyay,** Vice-Chancellor, Bankura University

### **Special Guest**

**Prof. Anuradha Mukhopadhyay,** Vice-Chancellor, Diamond Harbour Women's University

### **Advisory Committee**

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### **Organizing Committee**

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**Dr. Debabrata Biswas,** Asst. Prof., Physics, BKU

Dr. Balaram Dey, Asst. Prof., Physics, BKU





## INTERNATIONAL WEBINAR ON "BASIC AND ADVANCED PHYSICS"

24-27<sup>th</sup> August, 2020



Organized by Department of Physics, Bankura University



### **Conveners**

**Dr. Kaushik Sarkar,** Asst. Prof. & TIC, Physics, BKU **Dr. Nasir Alam**, Asst. Prof., Physics, BKU

### **Co-conveners**

**Dr. Debabrata Biswas,** Asst. Prof., Physics, BKU **Dr. Balaram Dey,** Asst. Prof., Physics, BKU

### Contacts

E-mail: physicsbku@gmail.com

Mob: 7679731041 (Dr. Debabrata Biswas) 9681734678 (Dr. Kaushik Sarkar) 9477405331 (Dr. Nasir Alam)

- Free registration
- E-certificate



### **Invited Speakers**



**Prof. Partha Ghose**, FNASc, Former Professor at the S.N. Bose National Centre for Basic Sciences, Kolkata, India



**Prof. Swapan Mandal**, Professor, Department of Physics, Visva-Bharati, Santiniketan, India



**Prof. Sourangshu Mukhopadhyay**, Professor,
Department of Physics, The
University of Burdwan, Burdwan,
India



**Dr. Chandan Ghosh**,
Postdoctoral Research
Associate, University of
Massachusetts, Amherst, USA



# WEBINAR ON "BASIC AND ADVANCED PHYSICS", 24-27th August, 2020

**Topics:** Bose and His Statistics, Quantum optics, History of Communication, Nonlinear Dynamics, Nuclear Physics, High Energy Nuclear Physics, Cosmology and Astroparticle Physics.



### **Invited Speakers**



**Prof. Tapan Kumar Nayak**, FASc, FNASc, NISER Bhubaneswar and CERN, Switzerland, Former Deputy Spokesperson, ALICE at CERN



**Dr. Supratik Pal**, Associate Professor, Physics and Applied Mathematics Unit, Indian Statistical Institute, India



**Dr. Partha Sharathi Dutta**, Associate Professor, Department of Mathematics, IIT Ropar, India



**Dr. Sumit Basu**, Postdoctoral Research Associate, Lund University, Sweden, Experimental Physicist, CERN

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