



# **Nobel Prizes in Physics & Chemistry, 2025**

## **Half day Seminar on**

**29 January 2026 (Thursday)**

**Time: 1.30 – 4.45 PM (Physical registration starts at 1.00 PM)**

**Organizers: Department of Physics, RKMVERI**

**Venue: Saradananda Seminar Hall, Prajna Bhavan,  
Belur main campus of RKMVERI**

### **For Physics:**

**John Clarke,  
Michel H. Devoret, and  
John M. Martinis**

Exploring the frontier of quantum mechanics—this year's Nobel laureates unveiled quantum tunnelling and quantized energy levels in an electrical circuit large enough to hold in your hand.

**Speaker: Prof Archan S. Majumdar,  
S.N.Bose National Centre for Basic Sciences,  
Kolkata**

### **For Chemistry:**

**Susumu itagawa,  
Richard Robson,  
and Omar Yaghi**

Celebrating the creation of metal–organic frameworks—porous materials that capture CO<sub>2</sub>, harvest water from air, and enable green chemical innovation.

**Speaker: Prof Debasish Haldar,  
Indian Institute of Science  
Education and Research, Kolkata**

**One-hour talk by each speaker followed by 45 min. question-answer session at the end of both the talks**

All our faculty, postgraduate students and research scholars of: (i) Physics Dept. at Belur main campus and (ii) Agri & Medical Biotech, Environment & Disaster Management, Genetics & Plant Breeding at Narendrapur & Seva Pratishthan, and others interested are requested to please register quickly with online payment of Rs.100/- as token registration fees by scanning the QR code above. 'Participation Certificates' will be issued to all the participants.