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### Conference Chair:

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Dr. D V Sunitha, Professor and HoD Physics, REVA University

### Conference Conveners:

Dr. P Nagaraju, General Secretary, KPA,

Dr. Ganesh Shridhar Hegde, Assistant Professor,

REVA University

### Conference related Queries should be mailed to

Dr. Ganesh Shridhar Hegde, ganesh.hegde@reva.edu.in

(M): 8277049441

Dr. P Nagaraju

karnataka.physics@gmail.com, (M) :7019976835

### Invited Speakers

**Prof, Urbasi Sinha**, Senior Scientist, Raman Research Institute, Bengaluru

**Dr. Anjani Priyadarsini**, Quantum Industry Specialist | Executive Advisor

**Dr. C. M. Chandrashekar**, Assistant Professor, IISc, Bengaluru

**Dr. S Umopathy, Professor**, Department of Instrumentation and Applied Physics, IISc, Bengaluru

### Conference Venue:

REVA UNIVERSITY | Rukmini Knowledge Park | Kattigenahalli | Yelahanka | Bengaluru | Karnataka 560 064

### Themes of the Conference

- Quantum Physics and Quantum Technologies
- Nanoscience, Nanotechnology, and Soft Matter Physics
- Condensed Matter Physics and Materials Science
- Photonics, Optics, and Laser-Based Technologies
- Energy Physics and Sustainable Technologies
- Sensors, Smart Devices, and allied disciplines
- AI, and Machine Learning in Physics

*Note: The conference is not restricted to these themes. Contributions from all fields of physics and related interdisciplinary areas are welcome*

### Important Dates

- Last Date for registration and abstracts Submission: March 15, 2026
- Acceptance of abstracts: March 20, 2026
- Last date of payment and confirmation: March 29, 2026
- Conference dates: April 9-10, 2026

### Cash Prizes for best papers will be awarded

**Publication in Scopus indexed/Web of Science Journal will be updated soon**

Registration link:

<https://forms.gle/xDK2ZqKPXk4wjE2q9>



For General Guidelines, Registration and Paper Submission: Please click on the link or QR Code

<https://drive.google.com/file/d/1kEUh66zzlmlzKuR44ZjgZx380FhbtCr/view?usp=drivesdk>



Students/ Research scholars - **Rs.400/-** (Rupees four hundred only)

Faculties and Professionals- **Rs.600/-** (Rupees six hundred only)

### Bank Account Details

Name of the account: Karnataka Physics Association  
A/C number: 40987597049, IFS Code: SBIN0014933  
State Bank of India, Hennur Road, Bengaluru 560 043



## School of Applied Sciences Department of Physics

In association with

## Karnataka Physics Association (KPA)

Organises

**Two-Day National Conference on Quantum Science,  
Quantum Technologies, Artificial Intelligence and  
Materials Science (NCQTAM -26) (Hybrid Mode)**

**April 9 & 10, 2026**

Venue: Dr. APJ Abdul Kalam Seminar Hall  
School of Applied Sciences, REVA University, Bengaluru



School of Applied Sciences  
REVA University

Rukmini Knowledge Park

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Rukmini Educational  
Charitable Trust

[www.reva.edu.in](http://www.reva.edu.in)

<https://www.karphysics.org/>

## About the Conference

The National Conference on developments in Quantum Science, Quantum technology, Materials Science, Artificial Intelligence etc, is a two-day academic event aimed at bringing together researchers, academicians, and industry experts to explore cutting-edge developments across diverse areas of physics. The conference will feature plenary lectures, invited talks, workshops and interactive sessions covering topics mentioned. It provides a platform for knowledge exchange, collaboration, and dissemination of innovative ideas, fostering connections between students, scholars, and professionals while highlighting the role of physics in driving sustainable solutions for science and technology.

## About Karnataka Physics Association

Karnataka Physics Association (KPA), officially registered on March 24, 2022, under the Karnataka Societies Act, 1960, and inaugurated on July 27, 2022, by Professor A. S. Kiran Kumar, former Chairman of ISRO, is a not-for-profit educational organization dedicated to enhancing the teaching, learning, and application of physics across Karnataka. With a vision to connect students, teachers, and researchers throughout the state, KPA aims to make Karnataka a model in innovative physics education by organizing lectures, seminars, workshops, conferences, competitions, and interactive sessions. The association promotes the development of creative teaching materials, facilitates the use of Kannada in higher education, conducts teacher training programs, celebrates significant scientific events, and hosts educational visits, exhibitions, and popular lectures.

## About Department of Physics

The Department of Physics at REVA University, established in 2017, offers UG, PG, and Ph.D. programs supported by 16 research-active faculty and the Centre for Advanced Materials, a Centre of Excellence with over ₹2.8 crore funding from agencies such as DST-SERB, VGST, and UGC-DAE. The Centre focuses on advanced materials for photonics, energy harvesting and storage, optoelectronics, thermoelectrics, radiation shielding, and 2D materials. The department hosts 23 Ph.D. scholars, offers specialized M.Sc. Physics programs, and a B.Sc. (PMCs) program emphasizing analytical and computational skills. Academic programs integrate strong theoretical-practical training, competitive exam coaching, national lab exposure, MOOCs, and holistic development through workshops, conferences, FDPs, and industry collaborations.

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