

About the Workshop

As part of the International Year of Quantum Science and Technology (IYQ) Celebrations, the Post Graduate and Research Department of Physics, Sree Krishna College, Guruvayur, organized a one-day workshop titled “The Quantum Connect 2025” on 09 December 2025. The programme was partly sponsored by the Academy of Physics Teachers (APT), Kerala, a registered organization of the Physics teaching community in Kerala (Reg. No. KTM-1051/99).

With the objective of enhancing scientific knowledge in Quantum Physics and fostering scientific temper among students, the department organized the following academic activities as part of the workshop:

1. Invited Talk by Dr. Sebastian Koothottil, Assistant Professor of Physics, MES Kalladi College, Mannarkkad, on the topic
“The Cat in Quantum Land”.
2. Intercollegiate PowerPoint Presentation Competition on the topic
“The Quantum Leap: Future Technology & Innovations”.

The workshop was attended by UG and PG Physics students from various colleges in Thrissur District.

The programme was formally inaugurated by Dr. Vijoy P. S, Principal-in-Charge, Sree Krishna College, Guruvayur. The inaugural session was presided over by Dr. Nishanth T, Assistant Professor of Physics. Dr. Sreeja T. D, Coordinator, IQAC, and Mr. Jyothish Kumar M. R, General Secretary of the College Students’ Union, offered felicitation addresses. Dr. Manu K. M, Coordinator of the workshop, welcomed the gathering, and Mr. Abhishek K. K, Physics Association Secretary, proposed the vote of thanks.

Following the inaugural session, Dr. Sebastian Koothottil delivered the invited lecture on *“The Cat in Quantum Land”*. The talk covered both fundamental and advanced aspects of Quantum Technology, along with a discussion on key interpretational issues in Quantum Physics. The session concluded with an active and engaging discussion involving students and faculty.

In the afternoon session, an Intercollegiate PowerPoint Presentation Competition on *“The Quantum Leap: Future Technology and Innovations”* was conducted. A total of three teams from different colleges participated in the competition. Cash prizes were awarded to the winners.

Results of the PowerPoint Presentation Competition

- First Prize:
Sanija Biju & Aghila C. C.
St. Thomas’ College (Autonomous), Thrissur

- Second Prize:
Veda K. Prem & Gopika R. Nair
St. Thomas' College (Autonomous), Thrissur
- Third Prize:
Muhammed Wasil & Anjali K. S.
Sree Krishna
College, Guruvayur
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