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Dr. Naseem Irfan
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Speakers

Dr. Manzoor Ikram (NILOP)
Dr. Shahid Qamar (PIEAS)
Dr. Iftikhar Ahmad (Malakand)
Dr. Abdul Razzaque (NUST)

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Dr. Muhammad Anwar
Dr. Rameez-ul-Islam
Dr. Muhammad Faisal
Dr. Tasawar Abbas
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Mrs. Tahira Nasreen
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Mr. Bakht Hussain
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Mr. Rahim Ullah
Mr. Raja Yasir

Introduction

Quantum science and technology are now emerging fields of technology with quantum cryptography demonstrated over planetary distances and prototype quantum computers with up to 400 qubit processors available in the laboratories. Quantum Informatics is also being employed to clarify the philosophical foundations of quantum theory. Quantum entangled state, a mystery in itself, has proved to be a vital resource for the quantum information protocols including Quantum Computing, Quantum Cryptography, and Quantum Teleportation, and will soon revolutionize the technical and scientific scenario in entirely unforeseeable ways.

Participation

Doctoral students, MS/MPhil, and BS students, faculty members, scientists and engineers are highly encouraged to attend. Registration fee for professionals is Rs. 2000/- and for students Rs. 1000/-.

How to Apply

Application form is available on PIEAS website, or it can be obtained and submitted on the email address ilyas.edu@gmail.com. All participants are required to provide a copy of CNIC and one photograph with the application form. The deadline for the submission is **Thursday, May 16, 2024**.

Contact us

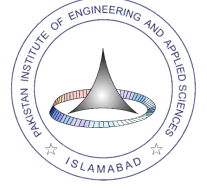
Symposium Coordinator: Dr. Muhammad Ilyas, Ph: **0311-1553393**
Office Ph: 051-9248688, Fax: 051-9248667, Email: ilyas.edu@gmail.com
Address: National Institute of Lasers and Optronics (NILOP), P. O. Nilore, Islamabad.

**Quantum Information Science
and Technology**

NILOP Auditorium, May 23, 2024

Organized by

National Institute of Lasers and Optronics (NILOP) College,
Pakistan Institute of Engineering and Applied Sciences (PIEAS)



1. Name: _____
2. Father's Name: _____
3. Date of Birth: _____
4. CNIC (attach a copy): _____
6. Present Address: _____
7. Permanent Address: _____
8. Highest Qualification: _____ 9. Subject: _____ 10. Year: _____
11. University: _____
12. Field of Specialization: _____
13. Title of Thesis: _____
14. Current Responsibilities: _____
15. Position Held: _____ 16. Department/Institution: _____
17. Phone NOs. Mobile: _____ Office: _____
18. Email: _____
19. Transport Required: Yes No (Transport will be provided only in Rawalpindi/Islamabad at specific stops.)

Staple a recent
photo with name
written on
the backside
1.25' x 1.5'

I hereby affirm that if selected for the Symposium, I will participate for full time of the symposium.

Applicant's Signature: _____ **Date:** _____

Important Details:

1. Registration fee of **Rs. 2000/- for professionals** and **Rs. 1000/- for students**.
2. The registration fee would be paid on the day of symposium at the registration desk.
3. No TA/DA will be provided.

The application form with a pasted *photograph* should be sent on Email: **ilyas.edu@gmail.com**.
A copy of CNIC must also be attached.