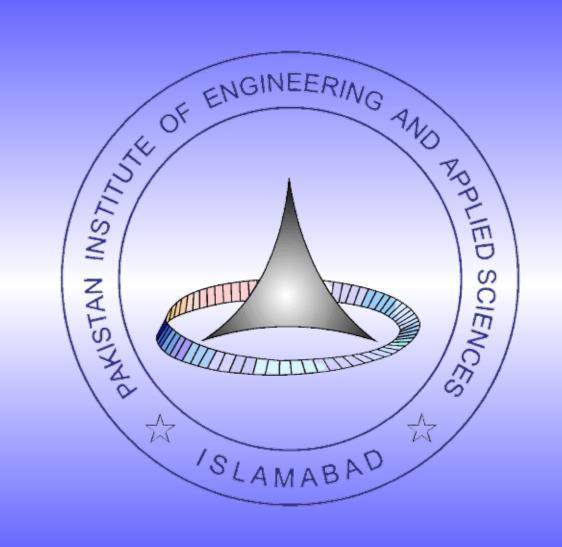


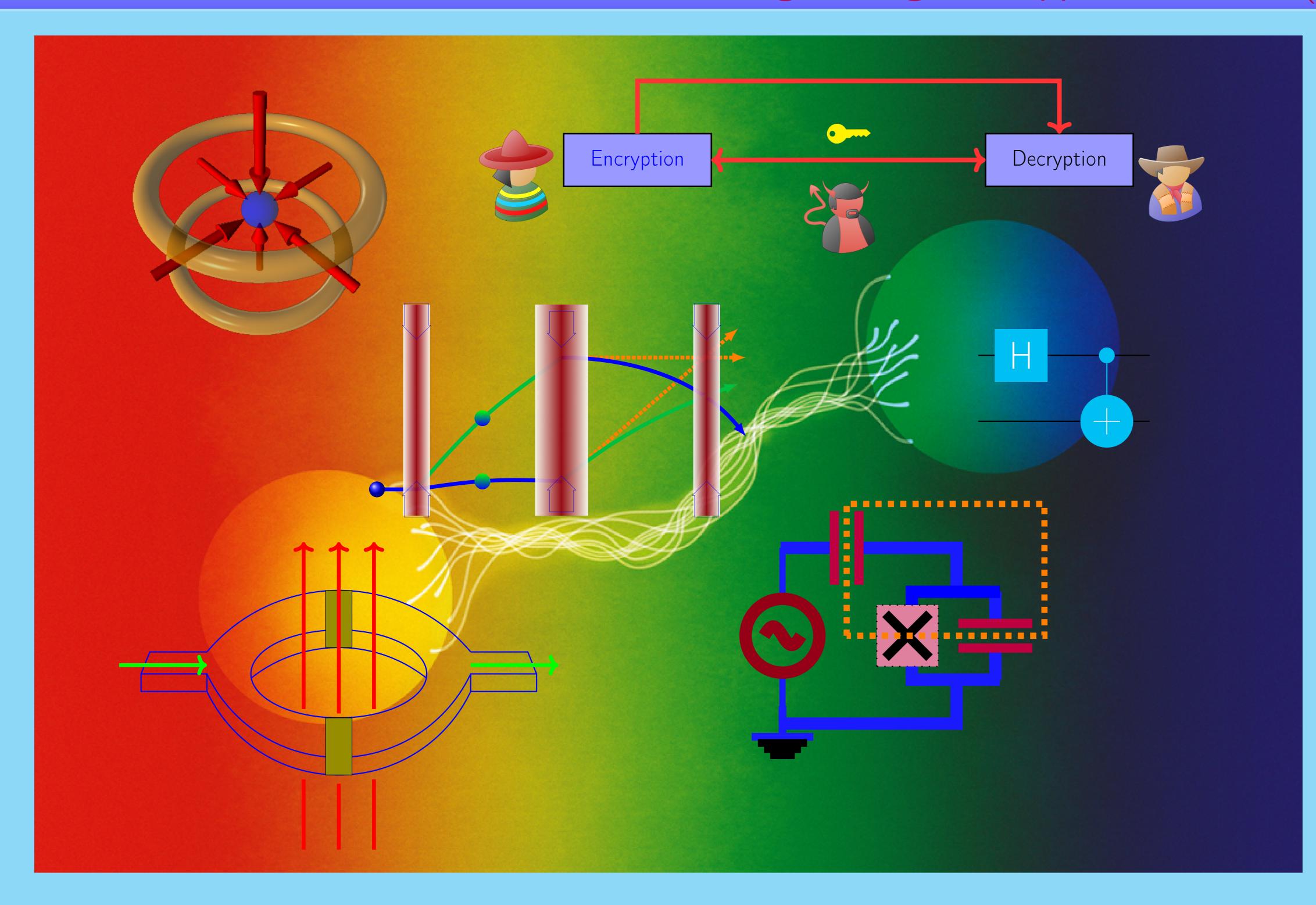
1st National Symposium on Quantum Information Science and Technology

Wednesday, May 3, 2023

Organizers

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





Patron-in-Chief

Dr. Raja Ali Raza Anwar (HI, SI, PoP) Chairman PAEC

Symposium Chairman

Dr. Masood Iqbal Member Science, PAEC

Symposium Secretaries

Dr. Manzoor Ikram Director NILOP Dr. Shahid Qamar

Keynote Speakers

Dr. Manzoor Ikram (NILOP)

Pro-Rector PIEAS

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 students, faculty members, scientists and engineers are highly encouraged to attend. Registration fee for faculty is Rs. 1000/- and for students Rs. 500/-. The travel expenses should be requested by the prospective participants from their parent institutions. Boarding/lodging will be provided to the selected outstation participants.

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 Friday, April 14, 2023.

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.

Dr. Ayesha Khalique (NUST) Dr. Tasawar Abbas (COMSATS) Dr. Kamran Rehan (UOH, PTB Germany)

Dr. M. Sajid (KUST)

Technical Committee

Dr. Manzoor Ikram

Dr. Shahid Qamar

Dr. Rameez-ul-Islam

Dr. Muhammad Anwar

Dr. Tasawar Abbas

Dr. Muhammad Imran

Dr. Sadiq Nawaz Khan

Organizing Committee

Dr. Muhammad Ilyas

Dr. Muhammad Irfan

Ms. Tahira Nasreen

Mr. Haroon Saeed

Mr. Zeeshan Haider

Mr. Bakht Hussain

Quantum Information Science and Technology

Wednesday, May 3, 2023





National Institute of Lasers and Optronics (NILOP) College & Pakistan Institute of Engineering and Applied Science (PIEAS)

7	OF ENGINEERING AND
	ENGINEERING AND ROLLING SOLENO
	SLAMABAD TO SLAMABAD
	-AMAD

1. Name:				
2. Father's Name:	Staple a recent photo with name written on			
3. Date of Birth:		the backside $1.25' \times 1.5'$		
4. CNIC (attach a copy):				
6. Present Address:				
7. Permanent Address:				
8. Highest Qualification:	9. Subject: 10	0. 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.)				
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. Please attach a copy of CNIC.
- 2. Registration fee of Rs. 1000/- for professionals and Rs. 500/- for students.

Applications should reach before Friday, April 14, 2023 on following Address:

Dr. Manzoor Ikram, Director NILOP

National Institute of Lasers and Optronics, P.O. Nilore, Islamabad.

Ph. No.: +92-51-9248670, Fax: +92-51-9248667

OR

Send the application form, CNIC and a Photograph on Email: ilyas.edu@gmail.com