



SHARDA
UNIVERSITY
Beyond Boundaries



EXPERT TALK ON QUANTUM ENTANGLEMENT SWAPPING

Centre for Artificial Intelligence in Medicine, Imaging & Forensics (CAIMIF)
Friday 31st January 2025 03:00 PM (Online)

Join Zoom Meeting: <https://zoom.us/j/93192428866?pwd=7bUG3BliCbZqNACYa2UF6TnCbmZqYV.1>

Objectives:

1. Understanding Quantum complementarity
2. Understanding future quantum networks
3. Comprehending partially entangled states
4. Finding latest applications of entanglement swapping

Registration link: <https://forms.gle/RMJgtoqyDTmKdfoAA>



Speaker

Dr. Jonas Maziero

Institution: Universidade federal de Santa Maria (UFSM), Santa Maria, Brazil

Conveners



Dr. Kapil K. Sharma

Associate Professor (Physics)
Sharda Schools of Basic Sciences, Sharda University



Prof. Ashok Kumar

Head, Center for AI in Medicine,
Imaging & Forensics Sharda University



Coordinator

Ms. Bushra Khan

Assistant Professor SAHS & coordinator CAIMIF