

# Salam Distinguished Lecture Series 2023: Professor Sandu Popescu

25, 26 and 27 January 2023 Budinich Lecture Hall ICTP

link to zoom webinar









25 Jan, 16:00

### Lecture 1

The smallest possible thermal machines and the foundations of thermodynamics

26 Jan, 16:00

### Lecture 2

Quantum non-locality and beyond 27 Jan, 11:00

### **Lecture 3**

Multiple-time states and the flow of time in quantum mechanics

## Biosketch:

Sandu Popescu is a professor of physics at the University of Bristol, UK. His main field of research centres on the conceptual and fundamental aspects of quantum physics. He is a pioneer of quantum information, best known for his work on entanglement and the associated phenomenon of non-locality, which are crucial for our current understanding of quantum theory.