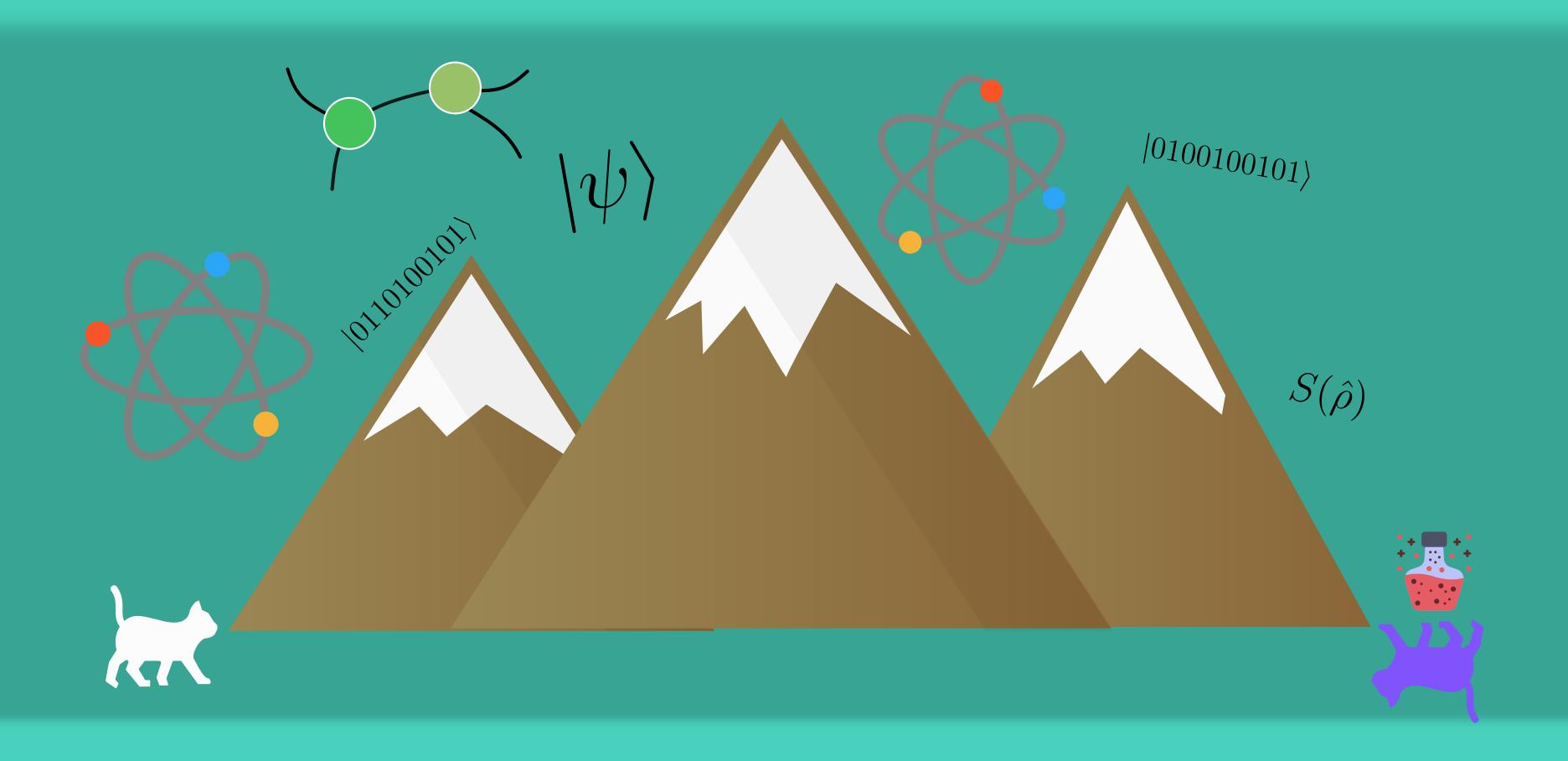
PHYSICS WITHOUT FRONTIERS: NEPAL



School on Numerical Simulation of Quantum Many-Body Systems

Kathmandu 25-30 July 2024

Location: Central Department of Physics, Tribhuvan University, Nepal



Join us for an intensive educational experience where Master's students can bridge the gap between textbook knowledge and real-world research skills through hands-on training in Exact Diagonalization and Tensor Network techniques. Elevate your research, enhance your career prospects, and connect globally!

Topics: quantum spin chains, exact diagonalization techniques, many-body quantum phycisc, tensor networks, quantum computing, scientific computing

Application: Here

Deadline: 10 July 2024

(Early application will get priority)

For any inquiry: nranabha@sissa.it

Organized by:

- -Nishan Ranabhat (SISSA, Perimiter Institute, UWaterloo);
- -Guglielmo Lami (SISSA. University of Cergy-Pontoise).

Local coordinator:

Prof.Narayan Adhikari

Speakers: Guglielmo Lami, Nishan Ranabhat, Prof. Mario Collura

