

SEMINARI

principi natura modello  
metodo matematica  
andezze valore **fisica** generale spazio classica sistemi  
antistica materia **dati** fenomeni base studio  
sperimentale fondamentali esempio grandezza misura  
riferimento nucleare **teoria**



UNIVERSITÀ  
DI TRENTO  
Dipartimento di  
Fisica

Thursday, 24 October 2024: 2:00 p.m.

TP Seminar Room – BEC Center - Via Sommarive 14

The Royal Society of Chemistry Seminar I

## Quantum Computing Many-Body Excited States

2:00 p.m.: **Julia Liebert** (Ludwig-Maximilians-Universität Munich)

Reduced Density Matrix Functional Theory for Quantum Systems: Ground and Excited States

2:30 p.m.: **Sara Giarrusso** (Université Paris-Saclay, CNRS)

Exact Excited-State Functionals of the Asymmetric Hubbard Dimer

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