



# Gogny Conference - Nuclear structure and reactions

## Tuesday, December 10, 2024

### Nuclear interaction (10:35 AM - 12:30 PM)

-Conveners: Marcella Grasso

time	[id] title	presenter
10:35 AM	[63] On the use of charge distributions to constrain effective interactions	Prof. BENNACEUR, Karim
11:15 AM	[64] Towards a generalized effective Gogny interaction extended to finite-range spin-orbit and tensor forces	Dr PILLET, Nathalie
11:40 AM	[72] Energy Density Functionals from First Principles	Dr EBRAN, Jean-Paul
12:05 PM	[65] Nuclear charge radius predictions with Fayans EDF	Prof. KORTELAJNEN, Markus