## SM&FT 2017 - The XVII Workshop on Statistical Mechanics and nonpertubative Field Theory

## Friday, 15 December 2017

Session 11 (14:20 - 16:20)

-Conveners: Massimo D'Elia

time	[id] title	presenter
14:20	[44] NEUMATT: Numerical simulation of Binary Neutron Stars, Equation of State effects on the gravitational wave signal.	DE PIETRI, Roberto
14:40	[65] MANYBODY: Theory of nuclear quantum many-body systems	LOVATO, Alessandro
15:00	[48] Fundamendal physics studies in few-nucleon systems: the FBS project	VIVIANI, Michele
15:20	[92] Realistic Nuclear Shell Model and Double-Beta Decay: the STRENGTH project	ITACO, Nunzio
15:40	[47] NEMESYS Project- Calibration of the fine-structure constant of graphene by time-dependent density functional theory.	SINDONA, Antonio
16:00	[67] InDark: Inflation, Dark Matter and the Large-Scale Structure of the Universe	RENZI, Alessandro