

Poster Session 2, Wednesday 18 December 2024, 17:00 h

Ignat Fialkovskiy	On casimir force in smooth layered systems
Sebastián Franchino-Viñas	Local semitransparent boundary conditions and resumptions for scalar pair creation
Ayoub Hadi	Towards precise measurement of the Casimir-Polder interaction
Bal Krishan	Periodic smoothening of largest fluctuation governs finite size scaling exponents of one dimensional growing interfaces
Youcef Mouffok	Magnetoelectronic and thermodynamic properties of new quaternary heusler alloys for spintronics applications
Riza Ogul	Nuclear cluster formation in intermediate and high energy heavy-ion collisions
Enrique Puga Cital	Thermodynamic Trade-Offs in steady-state heat engines with Inertia
Juan Carlos Rivera Hernández	Non-reciprocal scattering in a microwave frequency comb
Gopal Chandra Santra	Quantum resources in disorder
Tanja Schoger	Casimir interaction between two spherical objects - in the classical and quantum regime
Nicolas Schüler	Casimir-Polder force in a nonlinear medium
Emma Wünsche	Three-atom contributions to Casimir forces