

Poster Session I, Monday, 14 February, 15:10 h

- 1 Kiryl Asheichyk **Brownian Systems Perturbed by Mild Shear: Comparing Response Relations**
- 2 Bettina Beverungen **The Casimir-Polder Interaction between Atoms and Cylindrical Structures**
- 3 Agnese Callegari **Theoretical and Numerical Study of the Interplay of Casimir-Lifshitz and Critical Casimir Force for a Metallic Flake Suspended on a Metal-Coated Substrate**
- 4 Luca Cervellera **Critical Casimir Effect in the Square-Lattice Ising Model with Quenched Surface Disorder**
- 5 Timo Doerries **Mobile/Immobile Models with Long Exponential Waiting Times for Biological Applications**
- 6 Theodore L. Einstein **Thermal Fluctuations of Steps on Misoriented Surfaces and the Generalized Wigner Surmise**
- 7 Nima Farahmand Bafi **Anisotropic Critical Casimir Interaction between Ellipsoidal Particles**
- 8 Giuseppe Fava **Strong Casimir Forces in Flocking Active Matter**