

ISS 4: Intersectional Poster Session

This intersectional session presents about 150 posters, half from the KM section and half from the AMOP section. The participating divisions have selected topics at the interface of both sections and those of mutual interest. A recurring theme are transport phenomena: charge transport in molecular devices including solar cells, transport in molecular nanostructures and entanglement dynamics, as well as explicitly time-dependent transport phenomena. Quantum information in general and its realization is of common interest to both sections and prominently represented in this poster session which is completed by quantum coherence, ultracold few- and many body phenomena. The intersectional poster session is an excellent opportunity to have informal discussions with colleagues from the "other section" who one normally does not meet at DPG meetings.

Time: Tuesday 18:00–21:00

Location: P1

See sessions A 13, Q 23, MO 11 / CPP 18, DY 15, HL 45, and TT 29 for contributions to this intersectional poster session.