

Contributions of AG Fabian to the Conference “DPG Dresden 2026”

Monday, 09.03.2026

Session MA 7: Poster Magnetism I	09:30 – 12:30 Poster Area P2	<i>Ferroelectric-controllable spin-orbit torque in two-dimensional magnetic heterostructures</i> <u>Weiye Pan</u> , Gusthavo Brizolla, and Jaroslav Fabian Abstract: click here
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Wednesday, 11.03.2026

Session DS 12: 2D Materials I	09:45 – 10:00 Room: REC/C213	<i>Radial Rashba spin-orbit fields in commensurate twisted transition-metal dichalcogenide bilayers</i> <u>Thomas Naimier</u> , Paulo E. Faria Jr., Klaus Zollner, and Jaroslav Fabian Abstract: click here
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Wednesday, 11.03.2026

Session MA 35: Spintronics (other effects)	17:30 – 17:45 Room: POT/0112	<i>Intrinsic and Proximity-Enhanced Spin-Orbit Torques in $\text{Fe}_3(\text{Ge,Ga})\text{Te}_2$ and WTe_2 Heterostructures</i> <u>Gusthavo Brizolla</u> , Stepan Tsirkin, Yaroslav Zhumagulov, and Jaroslav Fabian Abstract: click here
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Thursday, 12.03.2026

Session TT 73: Superconductivity: Tunneling and Josephson Junctions	11:45 – 12:00 Room: CHE/0089	<i>Signatures of triplet pairing in FSF hybrid junctions</i> <u>Andreas Costa</u> , Pablo Tuero, Cesar Gonzalez-Ruano, Yuan Lu, Farkhad G. Aliev, and Jaroslav Fabian Abstract: click here
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