

Second Team Meeting on Energy Partition across Collisionless Shocks
Johannes Geiss Auditorium on the first floor at ISSI Bern

Monday, June 19		
10:00	J. Raymond	Summary of Raymond et al. (2023)
11:00	P. Ghavamian	Measurement of T_e/T_p for SNR 0519-69.0 from HST proper motions
12:00		
13:00		
14:00	F. Fiuzza	Simulation and experimental results on T_e/T_i in high Mach number shocks
15:00	T. Amano	Ion-Weibel instability in a weakly magnetized shock
16:00		
17:00		
Tuesday, June 20		
10:00	D. Ryu	Preliminary results on the heating of ion species in hybrid simulations of wave-particle interaction
11:00	H. Kang	Electron Acceleration at Strong high-beta Shocks
12:00		
13:00		
14:00	M. Pohl	Oblique Shock and Turbulent Shocks
15:00	M. Hoshino	Magnetic Reconnection
16:00		
17:00		
Wednesday, June 21		
10:00	M. Lindberg	Electron acceleration at Earth's bow shock using MMS data
11:00	A. Tran	Electron heating in 2D PIC low-beta shocks: parallel potential structure
12:00		Group Photo
13:00		
14:00	A. Bohdan	Electron-Acoustic Waves in Quasi-Perpendicular Earth's Bow Shock
15:00	S. Matsukiyo	Injection proces of pickup ions at oblique heliospheric termination shock
16:00		
17:00		
Group Dinner at Restraunt Harmonie at 19:00		
Thursday, June 22		
10:00		Free Discussion
11:00		
12:00		
13:00		
14:00	J. Niemiec	High-beta shocks
15:00	T. Amano	Intensity of whistler waves at Earth's bow shock
16:00		
17:00		
Friday, June 23		
10:00		Summary and Wrap Up
11:00		
12:00		
13:00		
14:00		
15:00		
16:00		
17:00		