

Monday, 4	9-12	Meet & Greet
	13:30	Opening remarks, Axel: code updates & statistics
	14:00	PC Steering Committee: Status Report (Nils)
	14:30	Meeting Agenda
	15:00	Introduction round for new users
	15:30	Coffee break
	16:00	Pencil Code 101: General Concepts & Discussion
	18:00	Welcome Reception
Tuesday, 5	09:00	Matthias Reinhardt: GPU acceleration of Pencil Code by Astaroth
	09:30	Jörn Warnecke: Studying small-scale dynamos at low magnetic Prandtl numbers using GPUs and smart initial conditions
	10:00	Discussion on large-scale models & GPU
	10:30	Coffee break
	10:30	Hongzhe Zhou: Helical and nonhelical dynamos in thin accretion disks
	11:00	Ramkishor Sharma: Gravitational waves from a first-order phase transition
	12:00	Yaoyu Li: Primordial Magnetic Field as a common solution of nanohertz gravitational waves and Hubble tension
	12:15	Lunch break
	13:30	Alberto Roper Pol: Cosmology and gravitational waves with the Pencil Code and CosmoGW
	14:00	Daniel Teubenbacher: Hermean magnetospheric boundary in AIKEF hybrid simulations
	14:30	Philippe Bourdin: Diffusion in solar HD convection & Technical advancements of PC
	15:00	Discussion on existing and future Code Interfaces
	15:30	Coffee break
	16:00	Tour in the Institute (Tower Library & Observation Platform)
	16:30	Social Activity & Guided Tour (Landeszeughaus, City)
Wednesday, 6	09:00	Johannes Tschernitz: Ohmic heating of a hot loop above an active region
	09:30	Vartika Pandey: Finding an equilibrium stratification for solar atmospheric models
	10:00	Isabella Kraus: Coronal bright point simulation driven with Hinode observations
	10:30	Coffee break
	11:00	Ask-Me-Anything, general Q&A Session
	12:15	Grab your Lunch
	12:30	Excursion (Köflach & Piber) & Dinner at Heurigenschänke "Sattler" (Graz) We leave 12:40 with Bus 63 from "Universität" or 13:06 from track 9 at Graz main station. We take tram 7 from Graz main station at 19:08 for "LKH" and at "Klinikum Mitte" we change for Bus 82 to arrive at "Schmied König" at 19:38. Arrival at "Heurigenschänke Sattler" about 19:45.
Thursday, 7	09:00	Coding Session & Tutorials for beginners
	10:30	Coffee break
	11:00	Coding Session & Tutorials for beginners
	12:15	Lunch break
	13:30	Discussion & Coding Session
	15:30	Coffee break
	16:00	Discussion & Coding Session
	18:00	Barbeque at the Lustbühel Observatory
Friday, 8	09:00	Discussion & Coding Session
	10:30	Coffee break
	11:00	Session reports
	11:30	Agenda wrap-up
	12:00	Closing Remarks
	12:15	Lunch break
	13:30	Individual Coding Sessions
	15:30	Coffee break
	16:00	Individual Coding Sessions