

Color code	Monday	Tuesday	Wednesday	Thursday	Friday
Team work	10-12. Fleishman. Opening. Goals of the team meeting. Program. GX Simulator: current state and needed enhancements.	9-10:30 de la Cruz Rodriguez. NLTE inversion methods and magnetic field reconstructions in the chromosphere	9-10 Wheatland. Self-consistency in force-free modelling. Ideas for adding chromospheric B constraints.	9-10 Team work on AR selection and advanced AR modeling.	9-10:30. Fleishman. General discussion on coronal and chromospheric thermal modeling.
Photospheric science	12-13 Lunch	10:30-12 Pevtsov. Chromospheric B data from optical observations. SOLIS etc.	10-10:15. Globa. SRH. 10:15-12. Anfinogentov. Radio GR diagnostics of coronal B. Current instruments (EOVSA, SRH, etc.)	10-11. Ryan French. Constraining coronal fields with coronagraph measurements	10:30-12. Vrubelskis, Thermal modeling on open field. On open field atmosphere based on the observed reduced microwave brightness temperature in AR 8535.
Chromospheric science	13-14 Photosph. B data: SDO, SST, GREGOR, GST, DKIST (Pevtsov, Kleint etc.)	12-13 Lunch	12-13 Lunch	11-12. Mackay. Using Normal Component Magnetograms in 3D Data-Driven Simulations: A Comparison of Two Electric Field Inversion Techniques.	12-13. Lunch.
Free time	14-15:30 Wiegelmann. Force-free, magnetostatic and stationary MHD modelling	13-14:30 Kleint. Chromospheric spectropolarimetry	13-13:30. Ryabovs. QT diagnostics of coronal B. On accuracy of circular polarization from QT region	12-13 Lunch	13-17 Team work on AR selection and advanced AR modeling.
Coronal science	15:30-16 Kazachenko. DKIST status and B data	14:30-16 Loukicheva. Free-free (radio) diagnostics of B at the chromosphere. ALMA.	13:30-15 Kaltman. RATAN B diagnostics. RATAN resources and available data. Role of RATAN data in model validation.	13-14 Mackay (cont)	
Evolution; data-driven modeling	16-17. Overview of photo B data. FOVs, resolutions, combining data etc.	16-17 da Silva Santos. Magnetic heating of the active chromosphere (NOAA 12723 on 09/30/2018)	15-16 Stupishin. NLFFF code realization for GX Simulator. Optimization code with added chromo/coronal constraints.	14-15 Team work on AR selection and advanced AR modeling.	
Thermal properties			16-17. Anfinogentov. Coronal seismology.	15-17 Kazachenko. Data-driven modeling.	