Data, Methods, Models

- Data
 - EUV fluxes
 - Soft X-ray
 - Remote data (comets, aurorae, synchrotron, ...)
 - Any data to share ?
- Propagation Models
 - Magnetic Lasso
 - 1D propagation
 - Caveats
 - Reliability/validation (multi-point measurements)
- Catalogues of perturbations
 - Connected to tools/data

Data, Methods, Models

Connecting models/tools together

 Make models flexible (parametrized models e.g., Pdyn)

Science

- Large parameter space
- Pre-conditioning of environment
- Shielding effect of magnetic field
- Comparative studies

Forecast

 Planning new observational campaigns (aurorae)

Solar wind, cometary tail, meteor showers

 Links to be consolidated between earth space weather and planetary space weather?