

Proposal for discussion items:

- What do/can you expect from DA in your forecast system ?
- Local observational networks: a necessary support for dense and innovative obs w/r to a larger system => requires efforts on data transmission, storage and monitoring (link with IT Dept)
- What do the present practices of HR DA tell us ? ; do they already change our view on DA methods compared with large scale DA systems ? :
 - Non-linearities, non-Gaussianity in innovation vector
 - Local v/s global techniques, localization
 - Space or time error correlations, « thinning » of obs
 - Ensembles
 - Influence of model errors (biases, second-order)