

Continental Scale hydro model inter-comparison for SWOT Teleconference Agenda 2016 08 31

by Cédric H. David

- Greetings, making sure everyone has access to the webex video feed (all, 5 min). Volunteer for notes?
- Presentation (C. David, 15 min). Modeling the Mississippi River Basin with RAPID (David et al. 2015, WRR).
 - Questions/comments/suggestions (all, 10 min).
- Presentation (K. Andreadis, 10 min). Ensuring consistency of Bankful Discharge/Width/Height (Andreadis et al. 2013, WRR) with the official release of HydroSHEDS.
 - Question/comments/suggestions (all, 5 min)
- Discussion (C. David, 10 min). Remaining data processing efforts
 - Conversion of NLDAS2 gridded binary (.grb) files into netCDF (.nc) files.
 - River reach length
 - Catchment area on a per-reach basis
 - Common flow wave propagation parameters
 - Other missing data?
- Volunteers presenters for next monthly meeting?
- French-side lead?
- In person meeting?