

hZWURM, 01-11-2021 13:00 Hybrid WURM; Zoom and on-prem participants

Present Ilse, BobE, Aard, Des, Mark, Harro

Plenary announcements: there are cookies! The occasion: WURM lustrum: today celebrates five years of WURM! Administrative changes: the verlof pages have defaulted to "work in Dwingeloo" again so for WfH now a form needs to be filled in. If you already know which days you WfH you can ask HR to have these days automatically filled in by the system, lowering your administrative overhead. [Group: well, if key at the door overrides verlofpages, we can fill in WfH until end-of-year and just clock in whenever ...]

Mark: attended virtual EU-VGOS last Thu+Fri, gave two presentations (SFXC geodetic capabilities and parallelizing correlation), CASA VLBI paper writing and ESCAPE WP3 and ngEHT Data Management working group mtngs. [LeonidP in EU-VGOS:] Could JIVE add corr model to FITS-IDI? [A: Yes technically we can - ask BobC for pushing this down operations] This week: ngEHT meeting + IVOA (15 min presentation, hope to discuss ObsCore extension proposal by CDS since that may (still) have some snags + CASA VLBI coord mtng.

Ilse: attended virtual ADASS; interesting conference; hybrid conference mostly OK, only some details were unclear/not well advertised (link to online venue somewhere down on homepage, BoF were Zoom sessions) sometimes causing confusion where to go to. Cont'd working on spectral line notebook w/ OlgaB (and Gabor0 now), trying to work out flagging (how to not flag the spectral line ...). Organized CASA VLBI paper update meeting, attended ngEHT mtng. The add gaincurve data problem was resolved. Coming week: ngEHT meeting and NOVA ISC (latter on-prem in Dw'loo).

BobE: workaround for PyQt5 issue reported last week published online in "known issues" and mentioned in documentation; request from PaulB: can has slewtime plots? Sure (published this morning). Working through TOM Toolkit demo; looks like system has changed but still documentation > no documentation; PaulB created VM for running webservice for TOM to communicate with. This week: spend time on archive website.

Des: Attended virtual ADASS and EU-VGOS meetings. Starting up DOI/ archive discussion(s) with BobE. Pick up momentum working with MichaelJ about wide-band fringe fit verification.

Aard: Found that Jupyterlab conesearch was broken and fixed it. Hope to be able to get Yebe on EVN monitoring system this week. Working on solution to have jupyterhub users push notebook into general gitea repo with all notebooks: have jupyterhub code use refresh token to generate access token, insert middleware between jupyterhub + gitea server to insert (after verification) notebook into git repo on behalf of the (authenticated, verified) user. Discussion w/ MarkK about proprietary data in VO search: probably use same approach - have special TAP service with /all/ exps in, have middleware execute query on behalf of user and depending on auth status filter results.