

Minutes of the WG4 meeting - 2015-09-08

Present: Egon Willighagen, Freddie Ehrhart, Richard Marchese Robinson, Sara Totaro, Hugues Crutzen, Frederick Klaessig, Jan Kirrbach, Markus Hegi, Nina Jeliaskova, Johannes Pelzer, Peter Ritchie, Shahzad Rashid (regrets from: John Rumble, Barry Hardy)

Next meeting: Tuesday October 13

Announcements

- NanoPUZZLES (plus MODERN) ISA-TAB-Nano paper accepted but not yet online (final proofreading being carried out)
 - "An ISA-TAB-Nano based data collection framework to support data driven modelling of nanotoxicology", Beilstein Journal of Nanotechnology (Article In Press)
 - Corresponding online resources:
 - <http://www.myexperiment.org/files/1356.html>
 - <https://github.com/RichardLMR/xls2txtISA.NANO.archive>
- ISA-TAB-Nano 1.3 being developed (led by US Nano WG, involving a number of NSC WG4 participants and ISA-TAB team)
- ISA-TAB workshop/revision discussion in July ...?
 - on the agenda for the next telcon!

eNanoMapper Updates

- new release of the RRegrs 0.0.4 R package for regression modelling
 - <https://github.com/enanomapper/RRegrs/releases>
- new ontologies from which content is used: EFO, CHMO, OBCS
 - <https://github.com/enanomapper/slimmer/commits/master>
- paper in the Beilstein J of Nanotech
<http://www.beilstein-journals.org/bjnano/single/articleFullText.htm?publicId=2190-4286-6-165>
- CompNanoTox 2015 conference, Malaga/Spain, 4-6 November 2015
 - <http://www.compnanotox2015.eu/>
- eNanoMapper is practically mid-term
- feedback
 - will there be more extensive telcons or workshops around eNanoMapper solutions?
 - it's not an answer, but also note the [webinars](#) and upcoming tutorials
 - and we are interested in in-person workshop as satellite to meetings/conferences (but which one? Prosafe is mentioned)
 - important solutions for Prosafe(?): ISATab-Nano and the ontology

Databases & Computational Modeling for NanoEHS CoR Updates

- next meeting: September 16, 16:00 CEST

- agenda: review use case studies, requirements, and planning
- see <http://us-eu.org/communities-of-research/search-communities-of-research/databases-ontologies/>

Prosafe & NECID Exposure database update

- WP3 update
- upcoming TC call in enlarged format
 - date → a Doodle has been sent around
 - needs a clear agenda, project aims, end terms, and meeting goal(s)
- several people indicated the need to have realistic goals that can be finished with the resource

NSC Meeting in Paris, September 30

- agenda (2pm - 6pm)
 - on the agenda: selection chair
- who is going?
 - Egon, Iseult, Sara (TBC)
 - explore option for online presence
- WG4 meeting in person
 - → organize via email
 - Action: Egon will make a Doodle for the day, with a morning session and afternoon, where people can indicate their interest and availability for the NSC meeting and a WG4 meeting in the morning

Publisher Task

- next time

CompNanoTox 2015 Malaga

- Who intends to attend?
 - eNanoMapper: a few people; Egon (likely)
 - NanoPUZZLES - Tomasz Puzyn (co-ordinator), others from University of Gdansk expected, Richard Marchese Robinson & Antonio Cassano attending from LJMU, probably others from other project partners

Agenda items for next time

- NECID (discuss structure and experiences)
- Publisher Task
- ISATAB workshop meeting summary (Egon, Nina?)
- CompNanoTox 2015
- summary NSC Paris meeting