

2020-04-01 Ontology Interest Group Call

Thursday, April 1, 2020, 10 AM US Eastern Time

Connection Info

To join the online meeting:

- Go to: <https://lyrasis.zoom.us/my/vivo1>
- One tap mobile:
 - US: +16699006833,,9358074182# or +19292056099,,9358074182#
- Or Telephone:
 - US: +1 669 900 6833 or +1 929 205 6099 or 877 853 5257
 - Meeting ID: 935 807 4182
- International numbers available: <https://zoom.us/j/aeANHanzED>

Attendees

Resources

Ontology Interest Group Google Folder <https://drive.google.com/drive/u/0/folders/1RGBh4fDZdpJdwyiUMO8OPWwkcmVYrI0>

Google Doc for meeting notes: https://docs.google.com/document/d/1AUccf5tN3i84VowEcdj1jf_6Q6Tq3sFFI_pWZqdbI98/edit?usp=sharing

Attendees

- Christian
- Anna
- Melanie
- Brian
- Mike

Agenda

1. Updates
 - a. On-line VIVO conference. See [VIVO Conference 2020 Task Force](#)
 - b. Pidapalooza report
 - c. Mathias Brochhausen
 - d. EuroCRIS Technical Committee
 - e. Other
2. AEON (Academic Events Ontology)
 - a. Global persistent identifiers for conferences and Crossmark for conference proceedings. - <https://docs.google.com/document/d/1URivkUpzcfjSd2YFIS-rdRlrOyrKSbFfhkdpGPRTAFI/edit#heading=h.p82ujrkj8tpx> (related activity)
3. Language Ontology
 - a. draft domain definition <https://github.com/vivo-community/language-ontology/wiki/Domain-Definition>. Ready to post on vivo-community for comments?
 - b. Comments on ontology
4. A draft ORG ontology
 - a. ORG is relatively straightforward given previous work on OpenVIVO, Early Thoughts document, and ROR/GRID data. Would need to work out subsumption, dispositions (most orgs have dispositions/capabilities rather than functions or types), and addresses/locations.
 - b. What artifacts besides the ontologies themselves are needed? Training aids? Conversion aids? RMLMapper maps? SHACL constraints?
5. Other

Notes

1. Introductions.
2. VIVO On-line conference. End of June?
 - a. The Ontology Group is interested in pulling in ontological fringe cases into the spotlight.
 - b. Maybe a keynote with ontological focus.
3. Pidapalooza – conference metadata and conference identifiers
4. Anna collaborating with students who want to represent links. They build upon the work of <http://www.scholix.org/schema>. <http://ontology.tib.eu/rio/> might be relevant to them.
5. Mathias. Deontic acts. Document acts. Academic degrees. And Relationship: Grant, Membership. "The third thing". Perhaps qualities.

6. EuroCRIS
 - a. Reconciling models. VIRO and EuroCIRS. Others? Fall time frame.
7. AEON
 - a. Document. Requesting comments. Metadata schema. Early document. https://docs.google.com/document/d/1gVzfEB04s8745FcC6pijcc83EX4m4cpjqP4Vnu_-fKM/edit?ts=5e6f7929#heading=h.xrbahacp7oj
 - b. In discussion with Springer regarding conference metadata. Martin Fenner from DataCite involved.
 - c. Basic model for conference PIDs. Very high-level – CrossRef, ORCID, DataCite. Mint some PIDS for conferences.
8. Language Ontology
 - a. <https://github.com/vivo-community/language-ontology>
 - b. Librarians tend to use ISO 639-2. Came out of LD4P. Language ontology goes to ISO 639-3.
 - c. <https://docs.google.com/document/d/1URlvkUpzcfjSd2YFIS-rdRlrOyrKSbFfhkdpGPRTAFI/edit#heading=h.p82ujrkj8tpx>
 - d. Might be "too lightweight". Might not be sufficient to represent the language of a document. A quality of the document. In a document ontology? Can not cover all the use cases. Focus on the languages.
 - e. Review domain definition.