

[Registries for Data Standards, Services, and Tools: Current usage, lessons learned, and next steps](#) [1]

Submitted by ethanrd on Mon, 2015-04-27 23:14 Thursday, July 16, 2015 - 13:30 to 15:00

Event: [Summer Meeting 2015](#) [2]

Session Type: [Breakout](#) [3]

Expertise Level: [Beginner](#) [4]

Collaboration Area: [Information Technology and Interoperability](#) [5]

Abstract/Agenda: This session will bring together groups developing/maintaining registries for data standards, services, and tools (e.g., CINERGI, MMI, GCMD, OGC) as well as those using or interested in using those registries. Each registry group and each group or tool developer using the registries will give brief overviews of their efforts and plans.

Discussion will follow with a particular focus on:

- Lessons learned (both from registry development and use)
- How current tools and systems use the registries
- Future uses of the registries (planned and desired)
- How the registries might collaborate and/or interoperate

Agenda

- Introduction (Ethan Davis)
- GEOS Standards Interoperability Registry (David Arctur)
- CINERGI (Ilya Zaslavsky)
- MMI (John Graybeal)
- Toolmatch (Chris Lynnes)
- GeoLink (Bob Arko)
- Information Model Registry (Steve Richard)
- Discussion

Session Leads:

Name: [Ethan Davis](#) [6]

Organization(s): [UCAR/Unidata](#) [7]

Email: edavis@unidata.ucar.edu [8]

Presenters:

Name: [David Arctur](#) [9]

Organization(s): [University of Texas](#) [10]

Email: david.arctur@utexas.edu [11]

Name: [Ilya Zaslavsky](#) [12]

Organization(s): [San Diego Super Computing Center](#) [13]

Name: [John Graybeal](#) [14]

Organization(s): [Marine Metadata Interoperability Project](#) [15]

Email: jbgraybeal@mindspring.com [16]

Name: [Christopher Lynnes](#) [17]

Organization(s): [NASA Goddard Space Flight Center](#) [18]

Email: christopher.s.lynnes@nasa.gov [19]

Name: [Bob Arko](#) [20]

Organization(s): [Lamont-Doherty Earth Observatory](#) [21]

Email: arko@ldeo.columbia.edu [22]

Name: [Stephen Richard](#) [23]

Organization(s): [Arizona Geologic Survey](#) [24]

Email: steve.richard@azgs.az.gov [25]

Creative Common License: Creative Commons Attribution 3.0 License

Accepted:

Source URL: <http://commons.esipfed.org/node/8005>

Links:

- [1] <http://commons.esipfed.org/node/8005>
- [2] <http://commons.esipfed.org/2015SummerMeeting>
- [3] <http://commons.esipfed.org/session-type/breakout>
- [4] <http://commons.esipfed.org/taxonomy/term/260>
- [5] <http://commons.esipfed.org/collaboration-area/information-technology-and-interoperability>
- [6] <http://commons.esipfed.org/node/1681>
- [7] <http://commons.esipfed.org/taxonomy/term/981>
- [8] <mailto:edavis@unidata.ucar.edu>
- [9] <http://commons.esipfed.org/node/8186>
- [10] <http://commons.esipfed.org/taxonomy/term/482>
- [11] <mailto:david.arctur@utexas.edu>
- [12] <http://commons.esipfed.org/node/533>
- [13] <http://commons.esipfed.org/taxonomy/term/317>
- [14] <http://commons.esipfed.org/node/2292>
- [15] <http://commons.esipfed.org/taxonomy/term/1263>
- [16] <mailto:jbgraybeal@mindspring.com>
- [17] <http://commons.esipfed.org/node/542>
- [18] <http://commons.esipfed.org/taxonomy/term/246>
- [19] <mailto:christopher.s.lynnes@nasa.gov>
- [20] <http://commons.esipfed.org/node/2398>
- [21] <http://commons.esipfed.org/taxonomy/term/1357>
- [22] <mailto:arko@ldeo.columbia.edu>
- [23] <http://commons.esipfed.org/node/1706>
- [24] <http://commons.esipfed.org/taxonomy/term/312>
- [25] <mailto:steve.richard@azgs.az.gov>