

## Virtual Update Oct 31/Nov 7 – Workshops ideas for 2012



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### Virtual Update Oct 31/Nov 7 – Workshops ideas for 2012

Tue, 10/18/2011 - 9:02pm — mobrien

Tuesday, Nov 1 (10am MDT) and Monday, Nov 7 (1pm MST)

For 2010 funded workshops, see: <http://intranet.lternet.edu/working-groups> [1]  
Solicitation for this year's proposals: <http://intranet.lternet.edu/proposal/IM2012Call> [2]

#### **Original Ideas**

Ideas for production-oriented workshops (proposals to IMExec Nov 18)

- (1) FGDC to EML 2.1 conversion
- (2) EML congruency checker requirements
- (3) extending SiteDB for use with value-added databases, with ClimDB/HydroDB and StreamChemDB as first use cases
- (4) Endnote XML to EML citation conversion

Ideas for buy-outs (proposals to IMExec Nov 18)

- (1) finish PersonnelDB,
- (2) EML Congruence Checker IM-to-IM help

Ideas for training workshops: (proposal solicited by EB, timing TBA)

- (1) web services,
- (2) XSL stylesheets,
- (3) controlled vocabulary with Tema Tres.
- (4) sensor tools

VTC Discussion Topics:

1. are there other workshops that are anticipated?
2. Which ideas are most timely?
2. To help alleviate possible potential conflict of interest, IMExec would like to engage the IM reps on NISAC to help with the reviews. Other volunteers are welcome.

**Notes: Tuesday, Nov 1** (Margaret)

Possible additional ideas:

Training in Kepler, both for automated sensor data or other.

Training: XML conversion with stylesheet

FDDC to EML might be better as a buyout rather than workshop.

Spatial group might want to propose another buyout (topic tbd).

#### **AMENDED LIST AFTER NOV 7 VTC**

Ideas for production-oriented workshops (proposals to IMExec Nov 18)

- (1) EML congruency checker requirements (Jason Downing, Margaret O'Brien)
- (2) NIS data portal GUI design specifications (John Porter?, Will Pockman?, Mark Servilla) Address general data access problems as pointed out by Bob in movie
- (3) extending SiteDB for use with value-added databases, with ClimDB/HydroDB and StreamChemDB as first use cases

Ideas for buy-outs (proposals to IMExec Nov 18)

- (1) finish PersonnelDB (proposed by John Chamblee/James Connors, James to do the work late 2012)
- (2) Pasta ready EML IM-to-IM help (Gastil Buhl, Sven Bohm) Possibly a Google+ hangout, with office hours for the help people; Save problems and explanation so that other people can search and possibly find answers to their problem there

Ideas for training workshops: (proposal solicited by EB, timing TBA)

- (1) tools for sensor networks (kepler, data turbine, GCE toolbox), also best practices (Corinna Gries, Phil Tarrant, Don Henshaw?)
- (2) web services,
- (3) XSL stylesheets (web service could be an XML source for these),
- (4) controlled vocabulary with Tema Tres.
- (5) DEIM-specific Drupal training
- (6) workflows for data transformation in NIS (raw data to value added databases or data analyses)

Nov 9:

These are no longer thought to need special funds, or should be put off:

FGDC to EML 2.1 conversion (was a potential buyout project)  
Endnote XML to EML citation conversion (no one took ownership)

- Virtual Updates [3]

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**Source URL:** <http://im.lternet.edu/node/934>

**Links:**

- [1] <http://intranet.lternet.edu/working-groups>
- [2] <http://intranet.lternet.edu/proposal/IM2012Call>
- [3] <http://im.lternet.edu/taxonomy/term/169>