

Semantic Wiki Applications & Use Cases (1): vertical applications

Session 4 of the Semantic Wiki mini series

Ontolog
Thursday 22-Jan-2009

co-chair: **Mike Dean** (BBN) & **Peter Yim** (CIM3)

Semantic Wiki Mini Series

Semantic Wikis:

The Wiki Way to the Semantic Web

6-month mini-series comprising Talks,
Panel Discussions and Online Discourse.

This Session

Topic: Semantic Wiki Applications & Use Cases (1): vertical applications

- focus on “Vertical,” i.e. domain specific, applications
- five (5) panelists' presentations & two (2) lightning talks
- covering applications in the domains of Biomedical Informatics, Healthcare & Life Science, e-Science, Mapping, Mathematics, Education, Project Management
- presenters will brief us on the "what," "why" and "how" of their semantic wiki project/implementations

Session Focus

Let's stay on “Vertical” applications today

Note that session 5 will still be on “Applications”, but focused on “Horizontal,” i.e. domain neutral (more IT related type) applications

Outline

A range of semantic wiki application deployments (15 min. max)

- 1. LexWiki (Mr. Harold Solbrig)
- 2. BiomedGT (Mr. Harold Solbrig)
- 3. WHO ICD11 Wiki (Dr. Guoqian Jiang)
- 4. Mesh-up Map and Events on Semantic Wiki (Dr. Jie Bao)
- 5. Semantic Wikis for Mathematics (Mr. Christoph Lange)

Outline (continued)

- Lightning talks (3 min. max)
 - SILKI (Mr. Dorai Thodla)
 - SMW+ 1.4 (Mr. Daniel Hansch)
 - Wiki Neuron (Prof. Kei Cheung)
 - ... (any late arrivals)
- Q&A and open discussion (~20 minutes)

The **SemanticWiki** mini-series virtual panel session **program**

- Launch Event (session-1): Thu **2008-10-23** - “A Survey of the Landscape and State-of-Art in Semantic Wiki”
- Session-2: Thu **20-Nov-2008** - “Semantic Wiki Technology (1): An introduction to some of the Semantic Wiki Engines and Related Technologies”
- Session-3: Thu **11-Dec-2008** - “Semantic Wiki Technology (2): MediaWiki, Semantic MediaWiki, Extensions, Add-on's and other Enhancements”
- **Session-4: Thu 22-Jan-2009 - “Semantic Wiki Applications & Use Cases (1): vertical applications”**
- Session-5: Thu **12-Feb-2009** - “Semantic Wiki Applications & Use Cases (2): horizontal applications”
- Session-6: Thu **5-Mar-2009** - “The Future of Semantic Wiki: Trends, Challenges and Outlook”

Mark your calendars!