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6th LIDER Roadmapping Workshop

13th of July

Content Analytics and Linked Data in Healthcare and Medicine



LIDER Project

- ► LIDER: Linked Data as an enabler of cross-media and multilingual content analytics for enterprises across Europe
- Support Action funded by the European Commission



LIDER: Partners

- Universidad Politécnica de Madrid (UPM)
- University of Roma "La Sapienza"
- Leipzig University
- Bielefeld University
- Insight, Galway
- Trinity College Dublin
- DFKI
- ▶ W3C



LIDER: Mission

- Roadmapping
- Community Building
- Development of Best practices, guidelines for production and use of Linked Data
- Development of Reference Architecture



LIDER Roadmapping Workshops

- ► 1st LIDER Roadmapping Workshop: Athens 2013, collocated with European Data Forum (EDF)
- 2nd LIDER Roadmapping Workshop: Madrid 2014, collocated with Multilingual Web Workshop
- 3rd LIDER Roadmapping Workshop: Dublin 2014, collocated with LocalizationWorld
- 4th LIDER Roadmapping Workshop: Leipzig, 2014, collocated with SEMANTICS Conference
- 5th LIDER Roadmapping Workshop: Rome 2015, focus on multimedia
- 6th LIDER Roadmapping Workshop: Munich 2015, focus on healthcare and medicine

Goals

- identify trends, challenges and opportunities
- contribute to define an R&D agenda for content analytics and linked data
- ▶ inform the activities of the European Commission
- contribute to community building

Presentations, results and discussions of this workshop will be documented as a deliverable of the LIDER project.



6th LIDER Roadmapping Workshop: Agenda

- ▶ 9:00- 10:00 Get together
- ▶ 10:00 11:30 Content Analytics in pre-clinical contexts and in support of translational medicine
- ▶ 11:30 13:00 Content Analytics in Healthcare (1)
- 13:00 14:00 Lunch
- ▶ 14:00 15:00 Content Analytics in Healthcare (2)
- ▶ 15:00 15:30 Coffee Break
- 15:30 16:30 Text Mining and Data Mining Technologies
- 16:30 17:00 Concluding Remarks
- ▶ from 18:30 on Further discussions at Hofbräukeller

