International Summer School on Web Science and Technology

Bilbao, Spain, July 18-22, 2016
more info: http://grammars.grlmc.com/webST2016/

Keynote Speakers

• Ricardo Baeza-Yates (Yahoo Labs), Distributed Web Search

• Jiawei Han (University of Illinois, Urbana-Champaign), From Data to Knowledge: A Data-to-Network-to-Knowledge (D2N2K) Paradigm

• Prabhakar Raghavan (Google), Three Vignettes from the Theory and Practice of Large Data Analysis

• Amit P. Sheth (Wright State University), Building Intelligent Systems: Semantic, Cognitive and Perceptual Computing to Exploit Physical-Cyber-Social Big Data

Professors and Courses

- Timothy Baldwin (University of Melbourne), [intermediate] Social Media and Text Analytics
- Boualem Benatallah (University of New South Wales), [advanced] API Engineering and Management
- Vassilis Christophides (INRIA, Paris), [introductory/intermediate] Entity Resolution in the Web of Data
- Brian D. Davison (Lehigh University), [introductory] Useful Web Mining with R
- Marco Gori (University of Siena), [advanced] Learning Semantic-based Structures from Textual Sources
- Alan Halevy (Recurit Institute of Technology), [introductory] Structured Data on the Web
- Jiawei Han (University of Illinois, Urbana-Champaign), [intermediate] Construction and Mining of Text-Rich Heterogeneous Information Networks
- Andreas Hotho (University of Würzburg), [intermediate] Social Semantics in the Web
- Ravi Kumar (Google), [introductory/intermediate] Computing at Scale: Models and Algorithms
- Haewoon Kwak (Qatar Foundation), [introductory/intermediate] From Social Network Analysis to Social Media Analytics and beyond: Challenges and Opportunities
- Cathy Marshall (Texas A&M University), [introductory] Qualitative Methods for Studying Users on the Web
- Mirco Musolesi (University College London), [introductory/intermediate] Mining Big (and Small) Mobile Data
- Bijan Parsia (University of Manchester), [introductory] The Semantic Web and Linked Data
- Prabhakar Raghavan (Google), [intermediate] How To Build a Search Engine
- Uli Sattler (University of Manchester), [introductory] OWL, Underlying Logics, and What This Reasoning Is All about
- Barry Smith (University at Buffalo), [introductory] Towards Ontological Foundations of the Web Science
- Raphael Volz (Pforzheim University of Applied Science), [introductory] Improving Prediction Models with Open Data

Acknowledgements

We thank Wikimedia commons for the photos.