

Web^{SQRT} 2010

Web Services for Quality, Risk and Trust

Novi Sad, Serbia, September 19, 2010 (tentative)

http://www.cs.put.poznan.pl/websqrt

in conjunction with

14th East-European Conference on Advances in Databases
and Information Systems ADBIS'2010

http://www.adbis2010.org

Recent years have witnessed the transition of the Web from an information repository service to a social and business platform. New, unprecedented services are available on the Web that capitalize on the social aspects of communities. Crowd-sourcing, user user-generated content, folksonomies, social computing, are all examples of services that were made possible by the recent shift in application design paradigms. Such services offer to many people a framework for organizing their private and professional lives. Unfortunately, low publishing barriers impact the quality of the content on the Web. To guarantee the trustworthiness of content, mechanisms for managing its quality, assessing the associated risk, and judge about trust must be designed and implemented to enable the emergence of fairness in Web environments.

The objective of the workshop is to create a common space for researchers and practitioners emphasizing on the aforementioned topics, in order to collaborate, exchange and discuss ideas, case studies, and solutions. The examined topics are ubiquitous in Web environments. Hence, workshop topic list is very broad and includes (not exclusively):

- anomaly and spam detection in social networks
- link and webpage spamming
- P2P ranking and spamming
- fairness in P2P networks
- information quality, trust and reputation management in the blogosphere
- social role discovery in Internet forums
- trust and reputation in online auctions
- risk analysis and risk propensity
- trust in recommender systems
- Web information retrieval for improving access to qualitative information

All accepted and presented papers will be published in the International Journal of Web Engineering and Technology (IJWET). Extended versions of accepted and presented papers will be published by ACM Journal of Data and Information Quality.

The main objective of the workshop is to create a community of researchers around trust, risk and reputation management in Web environments. The workshop is aimed primarily at young and prospective researchers to allow them to exchange ideas, tie professional relationships, and collaborate scientifically.

Important dates

- July 5, 2010: paper submission
- July 19, 2010: notification of acceptance
- July 26, 2010: camera-ready submission

Programm committee

- chair: Mikolaj Morzy, Poland
- chair: Alexandros Nanopoulos, Germany
- Nick Bassiliades, Greece
- Dragan Djuric, Serbia
- Fabien Gandon, France
- Irit Askira Gelman, USA
- Dietmar Jannach, Germany
- Yannis Kompatsiaris, Greece
- Gabriele Lenzini, Luxembourg
- Andreas Symeonidis, Greece
- Sotirios Terzis, UK
- Milorad Tosic, Serbia
- Adam Wierzbicki, Poland
- Athena Vakali, Greece
- Markus Zanker, Austria