

XML Updates 2010 - Preliminary Program

9:00: Session 1 (chair TBD)

- * Opening
- * Invited Talk: Michael Michael Benedikt (Oxford University, UK):
Analysis of Declarative Updates (1h)
- * Regular Tree Patterns: a Uniform Formalism for Update Queries and
Functional Dependencies in XML. Francoise Gire and Hicham
Idabal (30mn)

10:30: Coffee break

11:00: Session 2 (chair TBD)

- * Invited Talk: Philippa Gardner (London Imperial College, UK):
Reasoning about Client-side Web Programs (1h)
- * The View Update Problem for XML. Slawek Staworko, Iovka Boneva and
Benoit Groz (30mn)
- * EXup: An Engine for the Evolution of XML Schemas and Associated
Documents. Federico Cavalieri (30mn)

13:00: Lunch

14:30: Session 3 (chair TBD)

- * Updating Probabilistic XML. Evgeny Kharlamov, Werner Nutt and
Pierre Senellart (30mn)
- * Desirable Properties for XML Update Mechanisms. Martin F. O'Connor
and Mark Roantree (30mn)
- * Updating Relational Data via SPARQL/Update. Matthias Hert, Gerald
Reif and Harald Gall (30mn)

16:00: Coffee break

16:30: Session 4 (chair TBD)

- * Invited Talk: Dana Florescu (Oracle Corporation, USA):
Updates, Consistency, and the Art of Running XQuery in the Cloud (1h)
- * Closing panel discussion (30mn)

18:00: End