

## Workshop on AI and Databases

08.30 - 9.00	<b>Registration</b>
09.00 - 9.10	<b>Opening</b>
09.10 - 10.30 Session 1	<b>Leonid Libkin (University of Edinburgh)</b> <i>"Primordial database theory revisited: are relational algebra, calculus, and basic SQL really equivalent"</i>  Pitch talks 1 (8)
10.30 - 11.00	<b>Coffee Break</b>
11.00 - 12.30 Session 2	<b>Stefano Ceri (Politecnico di Milano)</b> <i>"Making sense of the data signals from the genome"</i>  Pitch talks 2 (4)  <b>Maurizio Lenzerini (Universita "La Sapienza" di Roma)</b> <i>"Metamodeling and metaquerying in Ontology-based data Access"</i>
12.30 - 14.30	<b>Lunch</b>
14.30 - 16.00 Session 3	<b>Thomas Eiter and Reinhard Pichler (TU Wien)</b> <i>"Georg Gottlob: Facts and Pictures"</i>  <b>Pitch talks 3 (6)</b>  <b>Leopoldo Bertossi (Carleton University, Ottawa)</b> <i>"Datalog- Multidimensional Ontologies and Data Quality"</i>
16.00 - 16.30	<b>Coffee Break</b>
16.30 - 17.00 Session 4	Pitch talks 4 (6)
17.00	Closing
20.00	Dinner

Long talks and the GG talk are 30 minutes, the pitch talks up to 5 minutes

### Pitch talk speakers

#### Session 1

- Andrea Cali
- Gerhard Friedrich
- Georg Lausen
- Maurizio Martelli
- Marco Schaerf
- Letizia Tanca

#### Session 2

- Francesca Buccafurri

- Nicola Leone
- Domenico Sacca
- Franz Wotawa

### **Session 3**

- Christoph Koch
- David Pearce
- Andreas Pieris
- Alessandro Provetti
- Riccardo Rosati
- Francesco Scarcello

### **Session 4**

- Stefania Costatini
- Giovanni Grasso
- Gianluigi Greco
- Thomas Lukasiewicz
- Marco Manna
- Joel Ouaknine