



OVERVIEW

The EDBT Summer School brings together leading researchers recognized as leading experts in their fields and provides participants the opportunity to gain deeper insight into current research trends in the database area.

In 2017, the theme of the school will be "Adding Value to Data". The scientific topics will cover principles and solutions for adding value to data, that is, for supporting users in discovering, extracting, integrating, accessing and interpreting the data of relevance to their questions, while taking into account the role of the crowd and the impact of dirty data as well as the adoption of responsible data management and analysis processes.

The 2017 summer school follows the successful structure of previous EDBT schools: stimulating lectures by leading researchers in the field (two for each main theme), group work on assignment, and a lively scientific and social program.

We invite advanced graduate students, postdocs, and other academic and industrial researchers interested in an intensive study of the state-of-the-art in adding value to data to participate in the summer school.

IMPORTANT DATES

Deadline for application: May 20th, 2017

Notification of acceptance: June 1st, 2017

Deadline for registration: July 1st, 2017

EDBT School: September 4th-8th, 2017



LECTURES AND SPEAKERS

Crowd Data Sourcing

Sihem Amer-Yahia, Laboratoire d'Informatique de Grenoble, France
Tova Milo, Tel Aviv University, Israel

Data Quality

Floris Geerts, Antwerp University, Belgium
Melanie Herschel, Universitaet Stuttgart, Germany

Data Integration

Alvaro A A Fernandes, University of Manchester, UK
Domenico Lembo, Università di Roma La Sapienza, Italy

Query Answering

Pablo Barcelo, Universidad de Chile
Paolo Guagliardo, University of Edinburgh, UK

Reasoning about Data

Andreas Pieris, University of Oxford, UK
Emanuel Sallinger, University of Oxford, UK

Data Responsibility - Fairness, Neutrality and Transparency in Data Analysis

Serge Abiteboul, Inria, ENS Paris, France
Julia Stoyanovich, Drexel University, Philadelphia, USA

Intelligent Web Data Extraction

Tim Furche, University of Oxford, UK
Paolo Merialdo, Università di Roma 3, Italy

CHAIRS

Barbara Catania, Università di Genova, Italy
Georg Gottlob, University of Oxford, UK
Giovanna Guerrini, Università di Genova, Italy
Leonid Libkin, University of Edinburgh, UK