Early bird registration close on August 14th

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THIRD SUMMER SCHOOL ON SOFTWARE ENGINEERING (SESchool2017)

University of Bozen-Bolzano, Italy

September 4-7, 2017

http://seschool2017.inf.unibz.it

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SCOPE

The school is intended for graduates and PhD students who want to be exposed to the new research directions in Software Engineering. This year’s tutorials will stress the new engineering challenges in software and systems development and maintenance from effective unit testing to data engineering and analysis.

The school also organises a half-day excursion to the beautiful surroundings of Bolzano in the Dolomites and a social dinner in one of the characteristic restaurants of the town.

VENUE

SESchool 2017 is in its third edition and will be hosted at the University of Bozen-Bolzano, in Bolzano, the capital of the autonomous province South Tyrol, in northern Italy. Since 2010, the town has been ranked among the top 5 Italian cities for quality-of-life. The town offers several points of interest such as the Museum of Archaeology, where the mummy of the iceman Ötzi is preserved, and has a beautiful shopping area under medieval arcades in the city centre. There are several walks starting from the town and leading to the surrounding hills or following the three rivers for kilometres. The whole valley hosting Bolzano can be admired while going up the hill with any of the three cable cars starting from the town.

For further details please visit http://seschool2017.inf.unibz.it/pages/accommodations.html

PARTICIPATION

Registration fee is 80 EUR and includes:

\* Attendance to all tutorials

\* Lunches

\* Coffee breaks

\* Social dinner

Further details on registration are available at http://seschool2017.inf.unibz.it/pages/registration.html

PROGRAM

The program of the Summer School is available on-line at http://seschool2017.inf.unibz.it/pages/program.html

This year we are glad to announce the following tutorials:

Prem Devanbu

Computer Science Department, University of California at Davis, CA, US

“The Naturalness of Software, and How to Exploit it”

Hakan Erdogmus

Department of Electrical and Computer Engineering, Carnegie Mellon University, PA, US

“Unit Testing and Test-Driven Development with Java and Junit”

Ayse Tosun

Faculty of Computer and Informatics,Istanbul Technical University, Istanbul, Turkey.

“Data Science and Analytics”

Alberto Avritzer

Sonatype, Inc., MA, US

“Performance assessment of high-availability systems using Markov chains”

ORGANIZATION

The school is organised by the Software and Systems Engineering Research Group

Contact person: Barbara.Russo@unibz.it