The conference DECLARE 2019 will be held at the Brandenburg University of Technology Cottbus–Senftenberg (BTU) in Cottbus, Germany, September 9-13, 2019.

Declarative programming is an advanced paradigm for the modeling and solving of complex problems. This method has attracted increased attention over the last decades, e.g., in the domains of data and knowledge engineering, databases, artificial intelligence, natural language processing, modeling and processing combinatorial problems, and for establishing systems for the web. The conference DECLARE 2019 aims at cross-fertilizing exchange of ideas and experiences among researchers and students from the different communities interested in the foundations, implementation techniques, novel applications, and combinations of high-level, declarative programming and related areas. The technical program of the event will include invited talks, presentations of refereed papers, and system demonstrations.

DECLARE 2019 consists of the following sub-events:

INAP – 22nd International Conference on Applications of Declarative Programming and Knowledge Management

WLP – 33rd Workshop on (Constraint) Logic Programming

WFLP – 27nd International Workshop on Functional and Logic Programming

QPLogic – International Workshop on Quantum and Probabilistic Logic

Organization and PC-Chairs

INAP: Salvador Abreu, Dietmar Seipel, Petra Hofstedt
QPLogic: Ingo Schmitt, Petra Hofstedt
WFLP: Herbert Kuchen
WLP: Petra Hofstedt, Ulrich John

Dates

Paper Registration: May 27, 2019
Deadline for Submissions: June 3, 2019
Notification of Authors: July 1, 2019
Camera-ready Papers: July 29, 2019