



Stamford, CT, U.S. | September 30 to October 4, 2019

The 25th International Conference on Principles and Practice of  
Constraint Programming

## Accepted Abstracts

### Oral presentations

1. Gilles Pesant. **From Support Propagation to Belief Propagation in Constraint Programming**
2. Rémy Garcia, Claude Michel and Michel Rueher. **Searching for Input Data that Exercise Maximal Errors in Floating-Point Computations**
3. Amin Hosseini, Willem-Jan Van Hoeve and Andre Augusto Cire. **Constraint-based Sequential Pattern Mining with Decision Diagrams**
4. Ruiwei Wang and Roland Yap. **Arc Consistency Revisited**
5. Bishwamitra Ghosh and Kuldeep S. Meel. **Incremental Approach to Interpretable Classification Rule Learning**
6. Javier Larrosa and Emma Rollon. **Augmenting the Power of MaxSAT Resolution**

### Poster presentations

1. S. Akshay and Kuldeep S. Meel. **Scalable Approximate Model Counting via Concentrated Hashing**
2. David Bergman, Mohsen Emadikhav and Serdar Kadioglu. **Constrained Logistic Regression to Avoid Undesirable Predictions**
3. Anping He, Lvyang Yu, Yuqing Liang, Pengfei Li, Yongcong Wang and Jinzhao Wu. **A Software & Hardware based SAT Solving System with FPGA**
4. Abdelkader Beldjilali, David Allouche and Simon de Givry. **Parallel Hybrid Best-First Search**
5. Moira MacNeil and Merve Bodur. **Constraint Programming and Hybrid Decomposition Approaches to Discretizable Distance Geometry Problems**
6. Mikael Zayenz Lagerkvist. **Nmbr9 as a Constraint Programming Challenge**

### Important dates

Intention to submit paper deadline	May 9, 2019
Full paper submission deadline	May 15, 2019
Author response period	June 17–20, 2019
Notification date	June 30, 2019
Camera-ready submission deadline	July 15, 2019
Abstract submission deadline	September 6, 2019
CP 2019 main conference	September 30, 2019

Dates are intended as [anywhere on Earth](#).

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