

# $\Sigma$ SCiM 2018

## 10th European Symposium on Computational Intelligence and Mathematics



Riga (Latvia), October 7th – 10th,  
2018

The **10th European Symposium on Computational Intelligence and Mathematics** will be held in Riga (Latvia).

The philosophy of the symposium is bringing together scientists and engineers working in the field of computational intelligence and connecting areas like smart offices. We invite scientific publications/abstracts **up to six pages**, which may be submitted in PDF via the EasyChair system. **The best full papers will be published in an edited Springer volume or in a special issue of an International Journal.**

### TOPICS AND SCOPE OF THE CONFERENCE

Aggregation functions; aggregations for extensions of fuzzy sets, data mining and knowledge discovery; formal concept analysis; fuzzy control; fuzzy decision analysis; decision making; optimization and design; fuzzy databases and information retrieval; fuzzy measures and integrals; fuzzy sets and fuzzy logic; general operators in computer science; interval-valued fuzzy sets; knowledge extraction, representation and modeling; learning, adaptive and evolvable fuzzy systems; logic programming; mathematical foundations of fuzzy sets and fuzzy systems; rough set theory, etc.

### IMPORTANT DATES

Submission of full papers: June 20 th, 2018  
Notification of acceptance: July 15th, 2018  
Camera ready copies due: September 5th, 2018  
Conference: **October 7th–10th, 2018**

### COMMITTEES

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