

SPTDC 2019

July 8-12, 2019,
St.Petersburg

The second summer school on practice and theory of distributed computing

TOPICS

- Concurrent data structures: correctness and efficiency
- Algorithms for non-volatile memory
- Distributed computability
- State-machine replication and Paxos
- Byzantine fault-tolerance
- Algorithmic basics of blockchains
- New challenges in blockchain ecosystems

ORGANIZERS

- JUG.ru Group
- Petr Kuznetsov (Telecom Paris, Institut Polytechnique Paris)
- Vitalii Aksenov (IST Austria)

SPEAKERS

- Maurice Herlihy (Brown University Computer Science Dept)
- Leslie Lamport (Microsoft)
- Michael Scott (University of Rochester)
- Ittai Abraham (VMWare Research)
- Danny Hendler (Ben-Gurion University of the Negev)
- Achour Mostefaoui (University of Nantes)
- Eliezer Gafni (UCLA)
- Trevor Brown (University of Waterloo)



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