

LION 16

lion16.sba-research.org

The 16th Learning and Intelligent Optimization Conference

June 5-10, 2022 (Milos Island, Cyclades, Greece)



Milos Conference Center – George Eliopoulos

<http://www.miloscenter.gr/>



PLENARY SPEAKER: Christos Papadimitriou (Columbia University, USA)
How does our mind emerge from our brain?

Tutorial 1: A Random Generator of Hypergraphs Ensembles
Mario Rosario Guarracino, Italy

Tutorial 2: Crops, Tuples and Disasters
Bernhard Garn, Austria

Tutorial 3: Numerical Infinities and Infinitesimals in Optimization
Yaroslav D. Sergeyev, Italy

Tutorial 4: Tourism and Hospitality: Relevant Problems for Machine Learning and Intelligent Optimization
Roberto Battiti, Italy

Tutorial 5: Distributed Adaptive Gradient Methods for Online Optimization
George Michailidis, USA

Conference Organization

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|----------------------------------|-----------------------|---|
| Co-General Chair | Francesco Archetti | Università degli Studi di Milano-Bicocca, Italy |
| Co-General Chair | Panos M. Pardalos | Laboratory of Algorithms and Technologist for Networks Analysis (LATNA), Higher School of Economics (HSE) |
| Program Committee Co-Chair | Dimitris E. Simos | SBA Research, Austria & Graz University of Technology, Austria & NIST, USA |
| Program Committee Co-Chair | Varvara A. Rasskazova | Moscow Aviation Institute (National Research University), Moscow, Russia |
| Local Organizing Committee Chair | Ilias S. Kotsireas | CARGO Lab, Wilfrid Laurier University, Canada |
| Publicity Chair | Izem Chaloupka | MATRIS Research Group, SBA Research, Austria |

