

Student best paper award nominees – Presented in Session BPA1 (10am-11.40am CEST, 28 June 2021)

- Paper number: 258
Title: Prediction Guided Meta-Learning for Multi-Objective Reinforcement Learning
Authors: *Fei-Yu Liu and Chao Qian*
- Paper number: 316
Title: A Visualisation Method for Pareto Front Approximations in Many Objective Optimisation
Authors: *Kai Wu and Panoutsos George*
- Paper number: 538
Title: An Immuno-Inspired Transfer Learning Paradigm
Authors: *Divya D. Kulkarni and Shivashankar B. Nair*
- Paper number: 136
Title: A Flexible Variable-length Particle Swarm Optimization Approach to Convolutional Neural Network Architecture Design
Authors: *Junhao Huang, Bing Xue, Yanan Sun and Mengjie Zhang*
- Paper number: 70
Title: Multiple-Preys Pursuit based on Biquadratic Assignment Problem
Authors: *Lijun Sun, Chao Lyu, Yuhui Shi and Chin-Teng Lin*

Best paper award nominees – Presented in Session BPA2 (12pm-1.40pm CEST, 28 June 2021)

- Paper number: 129
Title: Portfolio Search and Optimization for General Strategy Game-Playing
Authors: *Dockhorn Alexander, Hurtado-Grueso Jorge, Jeurissen Dominik, Xu Linjie and Perez-Liebana Diego*
- Paper number: 24
Title: A Random Walk Analysis of Search in Metaheuristics
Authors: *Stephen Chen, Shehnaz Islam, Antonio Bolufe Rohler, James Montgomery and Tim Hendtals*
- Paper number: 364
Title: Blending Dynamic Programming with Monte Carlo Simulation for Bounding the Running Time of Evolutionary Algorithms
Authors: *Kirill Antonov, Maxim Buzdalov, Arina Buzdalova and Carola Doerr*
- Paper number: 164
Title: An Evolutionary Algorithm Taking Account of Epistasis among Parameters for Black-Box Discrete Optimization
Authors: *Sho Shimazu and Isao Ono*
- Paper number: 192
Title: Hypervolume by Slicing Objective Algorithm: An Improved Version
Authors: *Sumit Mishra, Srinibas Swain, Sangita Sarmah and Carlos A. Coello Coello*