

**Student Best Paper Award nominees:**

- Paper number: 538 **(Winner)**  
Title: An Immuno-Inspired Transfer Learning Paradigm  
Authors: *Divya D. Kulkarni and Shivashankar B. Nair*
- Paper number: 316 **(Runner-up)**  
Title: A Visualisation Method for Pareto Front Approximations in Many Objective Optimisation  
Authors: *Kai Wu and Panoutsos George*
- Paper number: 258  
Title: Prediction Guided Meta-Learning for Multi-Objective Reinforcement Learning  
Authors: *Fei-Yu Liu and Chao Qian*
- 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:**

- Paper number: 364 **(Winner)**  
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: 129 **(Runner-up)**  
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: 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*