EvoCOP 2017



17th European Conference on **Evolutionary Computation in Combinatorial Optimisation**

19-21 April 2017, Amsterdam, The Netherlands

http://www.evostar.org/2017

Part of Evo* 2017 including: EuroGP, EvoCOP, EvoMUSART and EvoApplications

The 17th European Conference on Evolutionary Computation in Combinatorial Optimisation is a multidisciplinary conference that brings together researchers working on evolutionary computation methods and other metaheuristics for solving difficult combinatorial optimisation problems appearing in various industrial, economic, and scientific domains. Prominent examples of metaheuristics include: evolutionary algorithms, estimation of distribution algorithms, swarm intelligence methods such as ant colony and particle swarm optimisation, local search methods such as simulated annealing, tabu search, variable neighbourhood search, iterated local search, scatter search and path relinking, and their hybridisation, such as memetic algorithms. Automatic algorithm configuration and design, metaoptimisation, model-based methods, and hyperheuristics are also of interest. Successfully solved problems include, but are not limited to, multi-objective, uncertain, dynamic and stochastic problems in the context of scheduling, timetabling, network design, transportation and distribution, vehicle routing, graph problems, satisfiability, energy optimisation, cutting, packing, and planning problems.

Submissions must be original and not published elsewhere. The submissions will be peer reviewed by members of the program committee. The authors of accepted papers will have to improve their paper on the basis of the reviewers comments and will be asked to send a camera ready version of their manuscripts. At least one author of each accepted work has to register for the conference, attend the conference and present the work.

All accepted papers will be presented orally at the conference and printed in the proceedings published by Springer in the LNCS series. The reviewing process will be double-blind, please omit information about the authors in the submitted paper.

EvoCOP Programme Chairs

Bin Hu

Austrian Institute of Technology, Austria bin.hu@ait.ac.at

Manuel López-Ibáñez

University of Manchester, United Kingdom manuel.lopez-ibanez@manchester.ac.uk

Important Information

Submission:

http://www.evostar.org/2017/submission_details.php

 $\textbf{Submission format:} \ \ \textbf{Springer LNCS}, \ double-blind,$

16 pages limit

Paper submission deadline	November 1, 2016
Notification of acceptance	January 9, 2017
Camera-ready paper submission	January 25, 2017
Early registration	March 1, 2017