



Vehicle Routing and Logistics Optimization 2019

The seventh workshop of the EURO Working Group on Vehicle Routing and Logistics Optimization – (VeRoLog)

Seville, Spain, June 3-5, 2019

The **VeRoLog** conference is an established meeting of the EURO Working Group on *Vehicle Routing and Logistics (VeRoLog)* Optimization, which brings together the large community of researchers and practitioners interested in vehicle routing optimization and its relationship with logistics. This conference is open to high-quality methodological contributions, relevant real-world applications and case studies from industry and the service sector.

VeRoLog 2019 will be the seventh meeting of the EURO Working Group on Vehicle Routing and Logistics Optimization. It is taking place in Seville on June 3-5, 2019, as a joint initiative of the research groups of Pablo de Olavide University and University of Malaga.



UNIVERSIDAD
DE MÁLAGA

⊗ *Conference Venue*

Seville is a southern Spanish city well connected to national and international airports with many airlines and low cost airlines. Sevilla-San Pablo airport is the only airport in the city and is located 10 kilometers northeast of Seville. There is a bus shuttle (EA) that links the Airport with the city centre. Furthermore, Seville is easily and directly connected to the most important Spanish cities by train. The location of the Conference Venue makes it easy to be reached by foot, bus or bike.



⊗ *Abstract Submission*

Submissions to VeRoLog 2019 are in the form of a short abstract, that should be electronically submitted via the conference website (to be announced soon). Accepted abstracts, with a registered presenter, will be included in the book of abstracts. At most one presentation per registered participant will be accepted. Due to organizational reasons, the number of participants will be limited to 200. All selected abstracts will be presented in parallel sessions during the conference. A list of relevant topics for the conference is provided below. Besides, **two special issues** in Journal of Heuristics and Networks will be organized for this conference.

⊗ *Organizing Committee*

- › Alfredo G. Hernández-Díaz (Pablo de Olavide University)
- › Ana D. López-Sánchez (Pablo de Olavide University)
- › Miguel A. Hinojosa Ramos (Pablo de Olavide University)
- › Eva Barrena Algara (Pablo de Olavide University)
- › Rafael Caballero (University of Malaga)
- › Julián Molina (University of Malaga)
- › Laura Delgado Antequera (University of Malaga)
- › Jesús Sánchez-Oro (Rey Juan Carlos University)

Supported by fellow researchers and administrative staff from Pablo de Olavide University.

⊗ *Important Dates*

- ~~January 31, 2019: Abstract submission deadline~~
- › February 10, 2019: **Extended** Abstract submission (up to 250 words)
- › February 28, 2019: Notification of acceptance
- › April 10, 2019: Deadline for early registration
- › April 31. 2019: Closing of registration
- › June 3-5, 2019: Conference

⊗ *Registration*

- › Student: 275 EUR (early) – 375 EUR (late)
- › Regular: 450 EUR (early) – 550 EUR (late)

The fee includes lunch and coffee breaks, the social program and the conference dinner.

⊗ *Relevant Research Topics include but are not limited to*

- › Decision support systems in logistics

- › State-of-the-art methods for exact solution of routing and logistics optimization problems
- › Innovative methods for heuristic solution of routing and logistics optimization problems
- › Planning tools and tool-based environments for routing and logistics
- › Design and management of logistics infrastructure and networks
- › Analysis and evaluation of environmental impact induced by logistics (e.g., air and noise pollution)
- › Sustainable design and operations of logistics facilities
- › Integrated planning and control of logistic infrastructures
- › Analysis of logistics operations
- › Heuristics and meta-heuristics implementation in logistics related models
- › ERP and information systems related applications in logistics
- › Geographic information systems related to routing and logistics
- › On board navigation and positioning systems
- › Dynamic routing optimization
- › Strategies and operations of logistics service providers
- › Service integration of agents or carriers within the logistics business
- › Consolidation and distribution for agents or shippers within the logistics business
- › Cooperation in intermodal supply chains
- › Fleet management

