



THE ASSOCIATION OF  
EUROPEAN OPERATIONAL  
RESEARCH SOCIETIES

EURO Newsletter # 71  
May 22, 2019

Visit our Website



We welcome submissions to the following journals published by EURO.

**European Journal of Operational Research (EJOR)**, published by Elsevier. Created as an independent journal in 1976, EJOR became a EURO journal in 1990. Its coordinating Editor is Roman Slowinski.

**EURO Journal on Computational Optimization (EJCO)**, published by Springer. It was officially launched in 2011. Its Editor in Chief is Martine Labbé.

**EURO Journal on Decision Processes (EDDP)**, published by Springer. It was officially launched in 2011. Its Editor in Chief is Vincent Mousseau.

**EURO Journal on Transportation and Logistics (EJTL)**, published by Springer. It was officially launched in 2011. Its Editor in Chief is Michel Bierlaire.

We now have 9 **tutorials** published in the series of EURO Advanced Tutorials. Please take a look at our titles:

- \***Nonlinear Programming Techniques for Equilibria**
- \***Analytical Techniques in the Assessment of Credit Risk**
- \***Traffic Flow Modelling**
- \***Supply Chain Finance**
- \***Metaheuristics for Business Analytics**
- \***Compact Extended Linear Programming Models**
- \***Multiobjective Linear and Integer Programming**
- \***Dual-Feasible Functions for Integer Programming and Combinatorial Optimization**
- \***Linear and Mixed Integer Programming for Portfolio Optimization**



### Series Editors

- M. Grazia Speranza, Dipartimento de Economia e management. Università di Brescia. Italy. (e-mail: [grazia.speranza@unibs.it](mailto:grazia.speranza@unibs.it))
- José Fernando Oliveira, Faculdade de Engenharia. Universidade do Porto, Portugal. (e-mail: [jfo@fe.up.pt](mailto:jfo@fe.up.pt))

Please contact the editors for more information or to submit ideas for topics.

It is important to include reminders about particular EURO events and publications as the deadlines approach but these will now be shaded slightly so that regular readers can more easily see the new items.

## Special Announcements

### EURO 2019 is approaching!!!

We are excited to welcome you in Dublin in June.

If you have not yet booked your gala dinner ticket please do so as soon as possible as tickets will not be available on site.



## EURO General Support Fund

### Call for the submission of bids for projects in 2019 and 2020 - Funds still available



Website

EURO have a General Support Fund to support any activity related to EURO that cannot be covered by other instruments of EURO.

The General Support funds should not be used as a support to regular activities of the member societies and EURO working groups (such as national meetings and conferences).

Priority will always be given to:

\*bids that give special consideration to the need of students (e.g., organiser of an event related to EURO willing to subsidise the participation of students),

\*bids that give special consideration to the need of organisers of OR events in Central and Eastern Europe,

\*bids that emanate from a member society of EURO or organisers of EURO sponsored events or organisers of events sponsored by a member society of EURO.

**There is still money left so applications will be evaluated on a first-come first-serve monthly basis until there is no funding left.**

The bids are kept informal. They should, however, always contain a description of the project and a budget. They should mention the support that has been obtained or solicited from other sources.

Bids should be submitted online:

<http://www.euro-online.org/awards/gsf2019/registration.php>

## EURO Mini Conference

### Modeling & Simulation of Social-Behavioral Phenomena in Creative Societies (MSBC-2019)



Vilnius, Lithuania, 18-20 September, 2019

Website

If you are interested in applications of computational methods in social science, we kindly invite you to take part in the International Conference and EURO Mini Conference "Modeling & Simulation of Social-Behavioral Phenomena in Creative Societies" (MSBC-2019).

Participants will have opportunities to meet leading experts in modeling and simulation of social-behavioral phenomena as well as to submit articles to top-rated journals:

\* EURO Journal on Decision Processes;

\* Central European Journal of Operational Research;

\* Creativity Studies.

#### Important Dates

Deadline for abstract submission: **May 25, 2019**

## Conferences, Schools and Meetings

### Decision Analysis Society of INFORMS



#### Advances in Decision Analysis 2019

Milan, Italy, 19-21 June, 2019

Website

We are pleased to inform you that the preliminary program of the ADA 2019 conference (June 19th-21st, 2019) is now available at:

<https://www.abstractsonline.com/pp8/#!/6829>

The registration link is available at:

[https://online.informs.org/informsssa/evtssareg.custid?p\\_event\\_id=1255](https://online.informs.org/informsssa/evtssareg.custid?p_event_id=1255)

Please note that the Conference Concert and Dinner, starting on Thursday June 20<sup>th</sup> at 19:30, are included in the registration for participants and open to spouses and partners. To register your spouse/partner, please proceed through the registration link.

We look forward to welcoming you in Milan.

### EWG POR, EURO working group on Practice of OR



#### EURO 2019, Making an Impact Stream

Dublin, Ireland, 23-26 June, 2019

Website

The 'Making an Impact' stream organized by EWG-POR is a full 12-session stream aimed at helping people involved in applying OR in practice to meet, share their experiences and inspire each other.

This is a stream for everybody interested in using OR to make a difference in the real world, and consists of:

- Day 1 : extend your network, learn about the practice of combining machine learning with OR and be inspired by a presentation from a finalist of last year's Franz Edelman award.
- Day 2 : focus on practice and industry including two roundtables on "making an impact across the industry" and "Success factors of industry/academics partnerships".
- Day 3 : start with a panel on "How can better governance save the world with the help of OR?", followed by tutorials on Optimization and Data Science with python and a session on scientific benchmarks from the real world and OR competitions.

### ECMI Postgraduate / VI Iberian / NeEDS Modelling Week

Seville, Spain, 7-13 July, 2019

Website

The week is co-organized by the European Consortium for Mathematics and Industry (<https://ecmiindmath.org/>), the Spanish Network for Mathematics-Industry (<http://www.math-in.net/?q=en>), the Portuguese Network of Mathematics for Industry and Innovation (<https://www.spm.pt/PT-MATHS-IN/>), and the H2020-MSCA-RISE NeEDS project (<http://www.riseneeds.eu/>), and takes part of the satellite meetings to the 9th International Congress on Industrial and Applied Mathematics <https://iciam2019.org/> (July 15th-19th, 2019, Valencia, Spain).

The format of the Modelling Week is to spend one week working to solve real problems that can be tackled through mathematical modelling. Small groups of multinational Master students, Ph.D. students and junior researchers (like post-doctoral students) will be assigned to each problem in term of their preference and own skills on the first day of the event after the presentation of the problems. An instructor, (that must be an expert in the area, of the proposed problem) leads each of these groups. During the following four days students will work on solving the problems under the guidance of the instructor and industrial collaborators. The last day of the meeting will be devoted to the presentation of the results, which will be collected in the proceedings of the event.

To register for this modelling week, please follow the link

<http://gestioneventos.us.es/22663/section/15646/ecmi-postgraduate-vi-iberian-needs-modelling-week.html>

For information on competitive financial support, please follow the link

<http://gestioneventos.us.es/22663/section/16752/ecmi-postgraduate-vi-iberian-needs-modelling-week.html>

## EWG DSO, EURO working group on Data Science Meets Optimization



### IJCAI 2019 DSO Workshop

Macao, China, 11 August, 2019

[Website](#)

The aim of the workshop is to organize an open discussion and exchange of ideas by researchers from Data Science and Operations Research domains in order to identify how techniques from these two fields can benefit each other.

This workshop is referred as W32 in the IJCAI 2019 program.

Submissions through: <https://easychair.org/conferences/?conf=ijcai2019dso>

#### IMPORTANT DATES

\* **May 27 2019**: deadline for submitting contributions

\* June 15 2019: notification of acceptance

## EWG LOT, EURO working group on Lot-sizing



### ILWS 2019, International Workshop on Lot Sizing

Paris, France, 21-23 August, 2019

[Website](#)

As in the previous years the goal of the workshop is to cover recent advances in lot sizing: new approaches for classical problems, new relevant problems, integration of lot sizing with other problems such as scheduling, distribution or vehicle routing, presentation of case studies, etc. The workshop will also aim at favoring exchanges between researchers and enhancing fruitful collaboration.

#### Important dates

Short abstract (up to 1,000 characters) submission deadline (extended to): **7 June 2019**;

Registration deadline: 15 June 2019.

This workshop is by invitation. A limited number of participants who are active in the field of lot sizing are invited. If you are working in the field and want to participate but didn't get an invitation, please send an email to [iwls2019@emse.fr](mailto:iwls2019@emse.fr).

## EWG PRM, EURO working group on Pricing and Revenue Management

## 3rd Workshop of the Euro Working Group on Pricing and Revenue Management

Rotterdam, The Netherlands, 28-29 August, 2019

[Website](#)

This workshop programme will provide basic and advanced methodologies for revenue management problems. The workshop aims at integrating different disciplines to solve both theoretical and practical concerns that arise in the design and development of systems for network revenue management, pricing, and operation.

The lectures will cover operation research methods, optimization algorithms and econometric models and machine learning. Keynotes will be given on timely topics by well-known researchers in the field. This workshop is open to Master, PhD. and post-doctoral students, as well as researcher and practitioners. This opportunity will facilitate professional networking and exchange of ideas about the theory and practice of research in revenue management.

There is a fee of 40 euros; registration is necessary for participation.

We encourage PhD students/postdocs who are working on the related topics to present their research in this workshop. Interested students should send their abstracts and titles to [sharifazadeh@ese.eur.nl](mailto:sharifazadeh@ese.eur.nl) no later than **1 Aug 2019**.

## Workshop "Optimization under Uncertainty"

St. Martin, Germany, 29-30 August, 2019

[Website](#)

The workshop is devoted to current research and advances in optimization under uncertainty. We invite researchers and practitioners working on these topics to discuss their points of view and to present their latest research. The format of the workshop allows for plenty of time to exchange information on quantitative techniques for decision making under uncertainty.

Early registration deadline **June 15th 2019**.

## UK Operational Research Society

OR61



Kent, UK, 3-5 September, 2019

[Website](#)

Now in its 61st year, the conference picks up momentum from the 2018 diamond anniversary which saw a record number of delegates in attendance. Whether you work as a practitioner or an academic, OR61 is the place to come and learn about how OR and analytics are transforming the workplace through delivering productivity improvements.

This must-attend conference also promotes debate and future thinking to focus the OR profession on how it needs to evolve to deliver benefits to business, the economy and wider society.

OR61 is co-chaired by Professor Said Salhi and Dr Kathy Kotiadis from the University of Kent and will feature three prominent plenary speakers:

\* Professor Erhan Erkut, Vice Rector, MEF University, Istanbul, Turkey [EURO Plenary]

\* Professor M Grazia Speranza, Department of Economics and Management, University of Brescia, Italy

\* Professor Panos Pardalos, Distinguished Professor of Industrial and Systems Engineering, University of Florida, USA

### Important Dates

**31 May 2019** Deadline for submission of full Keynote Papers and Extended Abstracts.

21 Jun 2019 Notification of Acceptance sent re Keynote Papers and Extended Abstracts.

## ATMOS 2019: 19th Symposium on Algorithmic Approaches for Transportation Modeling, Optimization, and Systems

Munich, Germany, 12-13 September, 2019

[Website](#)

ATMOS – The Symposium on Algorithmic Approaches for Transportation Modelling, Optimization, and Systems is an international forum for researchers in the area of optimization methods and algorithms to facilitate planning and operational management of freight and passenger transportation and traffic.

The symposium brings together researchers and practitioners who are interested in all aspects of algorithmic methods and models for transport optimization. The symposium provides a forum for the exchange and dissemination of new ideas and techniques. The aim of making transportation better gives rise to very complex and large-scale optimization problems requiring innovative solution techniques and ideas from mathematical optimization, theoretical computer science, and operations research. Tools and methodologies include those from graph and network algorithms, combinatorial optimization, approximation and online algorithms, stochastic and robust optimization.

### IMPORTANT DATES

Submission deadline: **26 June 2019**

Notification: 25 July 2019

Conference: 12-13 September 2019

## EWG HOpe, EURO working group on Humanitarian Operations

4th EURO HOpe mini-conference

Agder, Norway, 5-6 September, 2019



[Website](#)

Following the successful 3rd European Working Group on Humanitarian Logistics (EURO HOpe) mini-conference at Leuven, this year's mini-conference will be organized in Kristiansand, Norway at University of Agder from September 5-6, 2019.

The theme for this year's conference is **'Enabling Technologies in Humanitarian Logistics'**. Deadline for submitting 1000-words abstracts is **June 1st, 2019**. Authors are advised to submit their abstracts while considering one of the following tracks:

- Humanitarian supply chains modeling and simulation
- Supply chain management paradigms (resilience, agility, ...) in humanitarian contexts
- Big data analytics and artificial intelligence in humanitarian supply chains
- Innovation and technology management in humanitarian operations

You can follow [@euro\\_hope](#) on Twitter for getting updated information about the event.

We look forward to seeing you at EURO HOpe mini-conference 2019 in Kristiansand.

## Slovenian Operational Research Society

International Symposium on Operations Research in Slovenia (SOR '19)

Bled, Slovenia, 25-27 September, 2019



[Website](#)

The 15th International Symposium on Operations Research in Slovenia (SOR '19) will be held in Bled, Slovenia, on September 25–27, 2019.

It will be organized by Slovenian Society Informatika, Section of Operations Research (SDI-SOR, Ljubljana, Slovenia), University of Maribor, Faculty of Organizational Sciences (UM-FOV, Kranj, Slovenia), and University of Ljubljana, Faculty of Mechanical Engineering (UL-FS, Ljubljana, Slovenia).

#### Important Dates

Submission of contributed papers: **June 3, 2019**

Referee's reports: July 1, 2019

Submission of revised papers: August 25, 2019

#### Social Programme

Wednesday, September 25, 2019 late afternoon: Get-together afternoon with excursion and dinner

Thursday, September 26, 2019 evening: Get-together afternoon with short excursion..

## EURO working group on Agriculture and Forest Management



## III International Conference on Agro BigData and Decision Support Systems in Agriculture

Valparaíso, Chile, 25-27 September, 2019

[Website](#)

The BigDSSAgro2019 conference is the third conference in the series devoted to decision support systems in agriculture, which combine Operational Research methods and Big Data techniques to support many real-world decision-making problems in small scale farming, industrial agriculture, smart farms, agri-business supply chains, land use and environmental protection, among others. In BigDSSAgro 2019, the scope will be extended to focus on decisions, technologies and innovation for the 2030 agriculture.

The Program Committee will select the papers to be presented on the basis of the submitted extended abstracts. It is expected that revised and extended versions will subsequently be submitted for publication in a post-conference special issue to be announced.

#### Important dates

Submission deadline: **May 20, 2019**.

Author acceptance/rejection notification: July 15, 2019.

Camera-ready Extended Abstract deadlines: August 15, 2019.

## ICCL'19: 10th International Conference on Computational Logistics

Barranquilla, Colombia, 30 September - October 2, 2019

[Website](#)

#### Important Dates

**June 15, 2019** Submission Deadline

July 15, 2019 Notifications of Acceptance

August 2, 2019 Early Registration

#### Contact

Please e-mail your inquiries about submissions to [iccl2019@uninorte.edu.co](mailto:iccl2019@uninorte.edu.co)

## Kolkom 2019 (Colloquium on Combinatorics)

Paderborn, Germany, 8-9 November, 2019

Website

The Colloquium on Combinatorics is a forum that brings together young researchers and well established scientists. The colloquium will cover all parts of Combinatorics and Discrete Mathematics in a broad sense, including combinatorial aspects in Algebra, Geometry, Optimization and Computer Science.

Keynote speakers are

Marco Buratti (Università degli Studi di Perugia, Italy);

Miguel Angel Fiol (Universitat Politècnica de Catalunya · BarcelonaTech (UPC), Spain);

Nicole Megow (University of Bremen, Germany);

Alexander Pott (Otto von Guericke University Magdeburg, Germany);

Benny Sudakov (ETH Zurich, Switzerland)

## Complex Engineering Systems Institute (ISCI) LAND-TRANSLOG IV

Valdivia, Chile, 8-12 December, 2019

Website

The goal of the first LAND workshop, held in March 2009, was to bring together researchers from the fields of Location and Network Design. Although some researchers have made contributions in both fields, progress has been mainly in parallel, as demonstrated by the main meetings in both areas, TRISTAN and ISOLDE, which, as in the case of the mythical lovers, are never together at the same place and time. Similarly, the TRANSLOG Workshop on Transportation and Logistics, organized in December 2009, included topics that were also touched upon in the LAND Workshop and attracted people that would also feel suited to attend the LAND Workshop. Given that both events were highly successful, we took a further step in promoting interaction and exchange of ideas among people coming from the two fields. This will be a good opportunity to explore areas of common interest and to learn how people from other fields address the same or similar problems.

### Important Dates & General Information

ABSTRACT SUBMISSION: **September 1, 2019**

ACCEPTANCE DATE: September 15, 2019

EARLY REGISTRATION: October 30, 2019

For abstract submission and further information, contact [info@land-translog.cl](mailto:info@land-translog.cl)

## EWG EU/ME, EURO working group on Metaheuristics

### 4th International Conference on Intelligent Systems, Metaheuristics & Swarm Intelligence (ISMSI 2020)



Thimphu, Kingdom of Bhutan, 21-22 March, 2020

Website

The main objective of ISMSI 2020 is to present the latest research and results of scientists related to Intelligent Systems, Metaheuristics & Swarm Intelligence topics. This conference provides opportunities for the delegates to exchange new ideas face-to-face, to establish business or research relations as well as to find global partners for future collaborations. We hope that the conference results will lead to significant contributions to the knowledge in these up-to-date scientific fields.

### Important Dates

Submission Deadline **October 30, 2019**

Acceptance Notification November 25, 2019

Registration Deadline December 10, 2019

## EWG ESICUP, EURO working group on Cutting



SAVE THE DATE!

## Publications



### Annals of Operations Research

#### Special Issue: Call for Papers on Regression Methods Based on OR Techniques and Computational Aspects in Management, Economics, and Finance

Guest Editors: **Ramzi Benkraiem, Constantin Zopounidis**

Deadline for submission: **June 30, 2019**

In this special issue, we expect high quality original research papers. We would especially welcome innovative contributions and applications of regression methods based on OR tools and their combination with computational aspects in real-life problems in areas such as financial services, marketing, e-commerce, quality management, human resources, supply chain management, healthcare, tourism, and education, to name a few.

Instructions for authors can be found at:

<http://www.springer.com/business/operations+research/journal/10479>

Authors should submit a cover letter and a manuscript by **June 30, 2019**, via the Journal's online submission site. Manuscripts submitted after the deadline may not be considered for the special issue and may be transferred to a regular issue.

Please see the Author Instructions on the web site if you have not yet submitted a paper through Springer's web-based system, Editorial Manager. Be sure to note when leaving a comment that your work is intended for the special issue and to select the article type "**S.I. : Regression Methods based on OR techniques.**"



### Annals of Operations Research

#### Special Issue: Call for Papers on Simulation and Optimization to Facilitate Sustainable Urban Freight Logistics Operations

Guest Editors: **Christian Fikar, Manfred Gronalt, Francesco Longo**

Deadline for submission: **June 30, 2019**

This special issue is dedicated to recent advances and original solution approaches exploring research and applications of simulation and optimization methods in urban logistics and supply chain management. A particular focus is set on sustainable solutions considering economic, environmental, and social impacts of proposed solution methods and software systems to facilitate an improved understanding of sustainable urban logistics operations.

Instructions for authors can be found at:

<http://www.springer.com/business/operations+research/journal/10479>

Authors should submit a cover letter and a manuscript by **30 June 2019** via the journal's online submission site. Manuscripts submitted after the deadline may not be considered for the special issue and may be transferred to a regular issue.

Please see the Author Instructions on the web site if you have not yet submitted a paper through Springer's web-based system, Editorial Manager. Be sure to note when leaving a comment that your work is intended for the special

## Special Issue: Fuzzy Systems and Decision Making for Hydrogen Energy Applications

Website

Guest Editors: **Muhammet Deveci, Ioan Iordache**

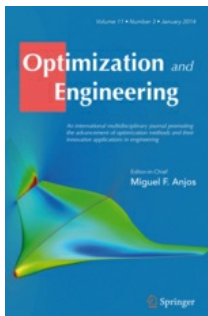
Deadline for submission: **September 1, 2019**

Fuzzy sets that is proposed by Zadeh (1965) have been very popular in modeling the real world problems involving vagueness and impreciseness. Various researchers have proposed several extensions of fuzzy sets such as interval type-2 fuzzy sets, intuitionistic fuzzy sets, interval-valued fuzzy sets, hesitant fuzzy sets, pythagorean fuzzy sets and neutrosophic fuzzy sets etc. These fuzzy sets use to captures the uncertainty and can give a structure in taking care of such instability information.

The aim of this special Issue is to publish recent advances in the development and approaches in hydrogen energy where fuzzy sets are explicitly taken into account.

All authors should read 'Information for Authors' before submitting a manuscript <http://cis.ieee.org/ieee-transactions-on-fuzzy-systems.html>.

Submissions should be through the IEEE TFS journal website <http://mc.manuscriptcentral.com/tfs-ieee>. It is essential that your manuscript is identified as a Special Issue contribution:



## Optimization and Engineering

### Special Issue: Call for Papers on Technical Operations Research

Guest Editors: **Armin Fügenschuh, Ulf Lorenz, Peter F. Pelz**

Deadline for submission: **September 30, 2019**

Technical Operations Research is a bridging discipline that combines elements from engineering (e.g., mechanical, electrical, civil, material), computer science, mathematics and business economics. The aim is to foster quantitative methods in the engineering sciences. A role model is the classic Operations Research which has successfully brought discrete mathematics, combinatorial optimization and other formal disciplines to business engineering and management science. Analogously, Technical Operations Research (TOR) focuses now on technical systems and the control and management of their processes. One example is the combination of individual modules into a larger technical systems in the best possible way, when technical constraints as well as economic considerations have to be taken into account. In this way, TOR is meant to bring OR to new areas of applications, which implies the development of new models and algorithmic methods to solve them to optimality. As a side effect, it stimulates the communication between the different areas of expertise, in particular, between engineers, mathematicians, computer scientists and economists.

Papers should be submitted online at <https://www.opte-journal.com>. Upon manuscript submission, please select the special issue "TOR 2019".

## European Journal on Transportation and Logistics

### Special Issue: Call for Papers on Public transportation planning in the face of uncertainty

Guest Editors: **K. Gkiotsalitis, M. Schmidt and I. Rodriguez Martin**

Deadline for submission: **October 31, 2019**



## Website

Operations in public transportation systems are vulnerable to delays, disruptions, and other forms of uncertainty, such as the variation of passenger demand. Uncertainties related to traffic dynamics, operations, and passenger demand affect the reliability of the services and can lead to low passenger satisfaction and ridership loss.

Public transportation planning that does not consider operational uncertainty offers services that perform well on the average case, but are vulnerable to disruptions during the actual operations. If operational uncertainty is not considered at the planning stage, slight disruptions can affect the entire spectrum of the public transport system spanning from the service frequencies and timetables to the vehicle/crew schedules and transfer synchronizations.

This special issues provides a view on the topic of mitigating the adverse effects of uncertainty in public transportation from different angles. On the one hand, we invite contributions that help us to understand and quantify the vulnerability and/or robustness of public transportation systems, and provide methods or algorithms to design reliable, resilient or robust transportation systems. On the other hand, since delays and disruptions can never be (fully) avoided, there is a need for fast algorithms and strategies for replanning and rescheduling in case of delay, disruption, and other unplanned events. The special issue is based on research presented at the EURO 2019 conference, but also invites other contributions that fit the scope.

Topics of interest include (but are not limited to):

- Delay propagation and prediction
- Measuring and quantifying reliability/robustness of public transportation systems
- Public transportation planning under uncertainty, e.g., reliable/robust line planning, frequency setting, timetabling, rolling stock / crew scheduling
- Re-planning of public transport services
- Delay and disruption management

In order to submit a paper for a Special Issue,

1. Log on the **editorial manager** using the Author Login.
2. Select Submit New Manuscript in the main menu.
3. In the drop down list associated with Choose Article Type, select the desired special issue. The entries corresponding to the special issues start with SI.



## Discrete Optimization

### Special Issue: Call for Papers on Quadratic Combinatorial Optimization Problems

Guest Editors: **Abraham Punnen, Renata Sotirov**

Deadline for submission: **December 31, 2019**

## Website

Quadratic combinatorial optimization problems (QCOP) such as quadratic unconstrained binary optimization problems (QUBO), quadratic assignment problem, quadratic shortest paths, quadratic spanning trees, etc. received considerable attention recently from researchers and practitioners. Application areas of such models include quantum computing, network design, facility location, and scheduling, among others. We invite high quality research works on all aspects of QCOP, including theory, algorithms, applications, and experimental analysis for possible publication in a focused special issue of Discrete Optimization dedicated to QCOP. Interested authors are requested to submit their papers by **December 31, 2019**.

## Upcoming Conferences

# Click on the table below to download a pdf of upcoming events

|                            |  |                               |                    |
|----------------------------|--|-------------------------------|--------------------|
| 22nd-24th May 2019         | Conference on Integer Programming and Combinatorial Optimization - IPCO 19   | Michigan, USA                 | 20th November 2018 |
| 26th-31st May 2019         | 15th World Conference on Transport Research  | Mumbai, India                 | 26th October 2018  |
| 27th-29th May 2019         | EDIST 2019 EWG-DSG 5th International Conference on Decision Support System Technology                                | Madeira Island, Portugal      | 15th December 2018 |
| 30th May - 1st June 2019   | ICCO 2019  | St. Julian's, Malta           | 17th March 2019    |
| 2nd-7th June 2019          | LOGOS 2019 - X Latin and American Algorithms, Graphs and Optimization Symposium                                      | Belo Horizonte, Brazil        | 26th November 2018 |
| 2nd-7th June 2019          | MAPP   | Rensselaer, the Netherlands   | 1st February 2019  |
| 3rd-5th June 2019          | Vehicle Routing and Logistics Optimization 2019  | Seville, Spain                | 10th February 2019 |
| 4th-7th June 2019          | CPMOR 2019   | Thessaloniki, Greece          | 1st March 2019     |
| 5th-7th June 2019          | EWG-A KEY - EURO Working Group on Location Analysis  | Brussels, Belgium             | 25th January 2019  |
| 9th-12th June 2019         | INFORMS-AUD 2019   | Caracas, Mexico               | 25th March 2019    |
| 10th-14th June 2019        | Workshop of mathematical solutions in business and industry (MSI)  | Palanga, Lithuania            | 5th April 2019     |
| 11th-15th June 2019        | 17th International Conference on Group Decision and Negotiation in 2019 a Joint GDN-EWU/ICOR meeting (GDN2019)       | Loughborough, UK              | 28th February 2019 |
| 12th-14th June 2019        | INOC 2019 International Network Optimization Conference  | Avignon, France               | 1st May 2019       |
| 15th-21st June 2019        | 3rd International Tropical Conference and Summer School 'Numerical Computations, Theory and Algorithms' (INUMTA2019) | Calabria, Italy               | 18th March 2019    |
| 16th-19th June 2019        | 29th International Symposium on Forecasting  | Thessaloniki, Greece          | 8th March 2019     |
| 16th-21st June 2019        | 5th International Conference on Multiple Criteria Decision Making (MCDM 2019)  | Istanbul, Turkey              | 27th February 2019 |
| 17th-21st June 2019        | 2nd Behavioural OR Summer School   | Nijmegen, The Netherlands     | 15th May 2019      |
| 17th-21st June 2019        | TRUST-X - The Tenth Triennial Symposium on Transportation Analysis   | Hanilton Island, Australia    | 22nd October 2018  |
| 20th June 2019             | DeGard workshop  | Dublin, Ireland               | 15th April 2019    |
| 19th-21st June 2019        | Advances in Decision Analysis 2019   | Milan, Italy                  | 10th January 2019  |
| 21st-22nd June 2019        | Commodity and Energy Markets Association (CEMA) Annual Meeting 2019 (CEMA 2019)                                      | Pennsylvania, USA             | 17th February 2019 |
| 23rd-26th June 2019        | EURO 2019 - 30th European Conference on Operational Research   | Dublin, Ireland               | 15th February 2019 |
| 25th-26th June 2019        | MATCH PhD School "Exact Integer Nonlinear Programming meets Data Science"  | Udine, Italy                  | 31st March 2019    |
| 28th June 2019             | 8th Annual Healthcare Operations Workshop  | Istanbul, Turkey              | 2nd May 2019       |
| 28th-29th June 2019        | EUROPT 2019 - 17th EUROPT Workshop on Advances in Continuous Optimization  | Glasgow, UK                   | 18th March 2019    |
| 1st-3rd July 2019          | MathsUp International 2019   | Athens, Greece                | 17th February 2019 |
| 1st-3rd July 2019          | 17th Colgate-Trento Workshop on Graphs & Combinatorial Optimization  | Eindhoven, The Netherlands    | 22nd March 2019    |
| 1st-5th July 2019          | ICLI (LAVI) - Latin American Summer School in Operations Research  | Lisboa, Spain                 |                    |
| 5th-8th July 2019          | ICOR 2019  | Trento, Italy                 | 28th February 2019 |
| 7th-10th July 2019         | 4th annual Behavioral Operations Conference BOC 2019   | Eindhoven, The Netherlands    | 4th March 2019     |
| 7th-13th July 2019         | ICMI Postgraduate / VI Iberian / NETS Modeling Week  | Seville, Spain                | 30th May 2019      |
| 8th-10th July 2019         | World Congress on Global Optimization (WGO)  | Metz, France                  | 15th May 2019      |
| 8th-12th July 2019         | International Conference on Mathematical Optimization Theory and Operations Research (MOTOR 2019)                    | Ekaterinburg, Russia          | 1st February 2019  |
| 13th-17th July 2019        | SECO 2019 (2019 Genetic and Evolutionary Computation Conference)   | Prague, Czech Republic        | 30th January 2019  |
| 15th-18th July 2019        | 2019 MIP Workshop  | Massachusetts, USA            | 22nd March 2019    |
| 15th-18th July 2019        | INFORMS TR Workshop 2019   | Vienna, Austria               | 15th January 2019  |
| 17th-20th July 2019        | 17th International Conference on Data Engineering Analysis   | Alberta, Canada               | 15th March 2019    |
| 28th-31st July 2019        | 13th Metaheuristics International Conference   | Cortagena de Indias, Colombia | 11th February 2019 |
| 28th July-2nd August 2019  | ORMS 2019  | Karlsruhe, Germany            | 25th March 2019    |
| 29th July-2nd August 2019  | IX International Conference on Stochastic Programming - ICSP 2019  | Tromsø, Norway                | 1st April 2019     |
| 1st July - 2nd August 2019 | International Conference on Optimization and Evolutionary Computation (ICOECP 2019)                                  | Dresden, Germany              | 31st March 2019    |
| 5th-8th August 2019        | 6th International Conference on Continuous Optimization (ICCOPT)   | Berlin, Germany               | 17th March 2019    |
| 8th-10th August 2019       | Finance in the Dynamic Network Society & Small Island Economies  | Curaçao                       | 15th May 2019      |
| 11th August 2019           | ICAI 2019 DSO Workshop   | Macao, China                  | 27th May 2019      |
| 21st-23rd August 2019      | EWG 2019 International Workshop on Lot Sizing  | Paris, France                 | 7th June 2019      |
| 28th-29th August 2019      | 3rd Workshop of the EURO Working Group on Pricing and Revenue Management   | Rotterdam, The Netherlands    | 1st August 2019    |
| 18th-30th August 2019      | 9th IFAC/INFORMS/INFORMS Conference on Manufacturing Modeling, Management and Control (MMM 2019)                     | Berlin, Germany               | 5th January 2019   |

## Contact Us

Do you have an item to be included in the next new sletter? Just contact us at [office@euro-online.org](mailto:office@euro-online.org). We reserve the right to edit submissions to suit the presentation and available space.



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