

EURO Newsletter # 93
November 26, 2021

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 Słowiński.

EURO Journal on Computational Optimization (EJCO), published by Elsevier. It was officially launched in 2011. Its Editor in Chief from 2021 is Immanuel Bomze.

EURO Journal on Decision Processes (EJDP), published by Elsevier. It was officially launched in 2011. Its Editor in Chief is Jutta Geldermann.

EURO Journal on Transportation and Logistics (EJTL), published by Elsevier. It was officially launched in 2011. Its Editor in Chief is Dominique Feillet.

We now have 15 **tutorials** published in the series of EURO Advanced Tutorials. Please take a look at our titles:

***Facility Layout**

***Matheuristics**

***From Shortest Paths to Reinforcement Learning**

***Risk Management for Pension Funds**

***Even Convexity and Optimization**

***Orienteering Problems: Models and Algorithms for Vehicle Routing Problems with Profits**

***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)
- José Fernando Oliveira, Faculdade de Engenharia. Universidade do Porto, Portugal. (e-mail: 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.

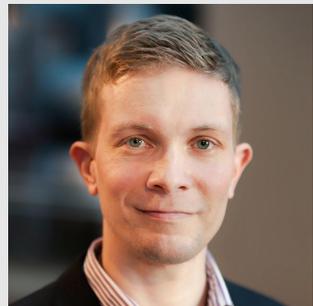
Special Announcements

EURO 2022
Espoo, Finland,
3-6 July, 2022

We have the great pleasure of inviting you to take part in the 32nd EURO Conference to be organized in Espoo, Finland on 3-6 July, 2022.

The Scientific and Organization Committees, chaired by Dolores Romero Morales and Antti Punkka, along with Juuso Liesiö and Eeva Vilkkumaa, are preparing a conference to remember.

EURO 32nd Conference will be an excellent opportunity for the OR community to get together again in a pleasant atmosphere, and we are looking forward to meeting you in Espoo next summer!



PLENARY, KEYNOTE & TUTORIAL SPEAKERS:

The scientific program will include outstanding plenary, keynote and tutorial talks.

CALL FOR PAPERS AND SESSIONS:

Researchers, academics, practitioners, and students interested in any branch of Operational Research, mathematical modelling or economic analysis are invited to submit abstracts or organize sessions.

Invited and contributed papers will be organized in parallel sessions. In general, sessions are part of the Conference streams, and streams are grouped in different areas. The list of areas and streams is available at <https://euro2022 espoo.com/conference-programme/areas-and-streams/>.

No participant can present more than one paper at the Conference.

Researchers who wish to organize a stream or an invited session or contribute with a paper within an invited session should contact a PC member of the corresponding area.

IMPORTANT DATES:

Abstract submission deadline: **Friday, March 4, 2022**

Early registration deadline: Friday, March 25, 2022

Author registration deadline: Friday, April 8, 2022

REGISTRATION FEES:

Regular: €385.00 (early); €513.00 (late),

Student/Retired: €210.00 (early); €280.00 (late),

Accompanying persons: €129.00.

The regular/student registration fee includes:

*Admission to all sessions and the exhibition

*Conference materials

*Tea, coffee and lunches throughout the conference

*Admission to the Welcome Reception on Sunday and to the Farewell Party on Wednesday

The registration fee for an accompanying person covers the same except the admission to sessions and conference materials.

Please note that the Conference Gala Dinner on Tuesday is not included in the registration fee.

CALL FOR EXHIBITORS:

Parties interested in having a booth or exhibition area during the Conference are kindly requested to contact the EURO 2022 Conference Secretariat (Gráinne McQuaid, Senior Project Manager: euro2022@abbey.ie).

We look forward to welcoming you to our great conference in Espoo!

Dolores Romero Morales

Antti Punkka, Juuso Liesiö, Eeva Viikkumaa

For any further information, contact the EURO 2022 CONFERENCE SECRETARIAT:

c/o Abbey Conference & Events

· Phone: (+353) 1 648 6130

· Email: euro2022@abbey.ie



Winter School of Operational Research in Public Health Emergencies (ORPHES)

ONLINE January 10 to February 25, 2022



Website

We are happy to announce the Winter School of OR in Public Health Emergencies (ORPHES) organised by the Association of European Operational Research Societies (EURO and ORAHS) with the South-East Asia Regional Office of the World Health Organization (WHO-SEARO), the Global Outbreak Alert and Response Network (GOARN), and the Association of Asia-Pacific Operational Research Societies (APORS).

Public Health Emergencies (PHE), due to their scale, timing, or unpredictability, can overwhelm routine local health capabilities. Operational Research (OR) has shown its capability to aid decision makers in the fields of health and disease management, patient flow and all aspects of optimal use of scarce resources. The goal of ORPHES is to illustrate how public health emergency preparedness and response can benefit from the application of OR methodologies to prevent, protect against, quickly respond to, and recover from health emergencies.

Deadline for applicants: **Dec 1 2021**, 17:00 CET.



EURO Support for NATCOR Bursaries



Website

NATCOR (<http://www.natcor.ac.uk/>), a National Taught Course Centre in Operational Research, delivers taught courses to PhD students, from across Europe, on a number of different topics in OR.

In 2022, it is anticipated that all courses will be residentially based with in-person teaching. The organisers reserve the right to revert to online delivery should circumstances change.

EURO is advertising a competition for bursaries.

The NATCOR course fees and accommodation (if applicable) will be funded by EURO for successful candidates. (Typically, accommodation for any residential courses will be for bed and breakfast). Any extra costs incurred will need to be settled personally.

Eligibility

Applicants must be PhD students, from one of the EURO member countries or studying in one of the EURO member countries (see <https://www.euro-online.org/web/pages/1457/current-member-societies>).

Applicants must have good English Language skills as all NATCOR courses will be in English.

Preference will be given to students in their first or second years but all are welcome to apply. Preference will also be given to applicants who have not previously received support from EURO for NATCOR or other PhD schools.

Application

To apply for a bursary, candidates from a EURO member society country, or studying in a EURO member society country, should submit a zip file containing the application form, their curriculum vitae (including their academic track record), a letter outlining their motivation to attend, and a letter of recommendation from their supervisor. Applicants should declare on their application if they are receiving any additional support from their PhD funding body or other sponsor.

Selection Process

The EURO VP2 selects and ranks (in the case of more than one accepted from the same country) the candidates. When accepting the candidates the VP2 should aim at a good distribution of the participants among the EURO member societies.

Current Call - Important Dates

Submit documents (see above) to <https://www.euro-online.org/awards/natcor2022/registration.php>

Deadline for applications: **December 20, 2021**

Notification of acceptance: January 15, 2022



ESI on Location Science Call for Participation



Website

Overview of the EURO Summer Institute

14 years have passed since the twenty-fifth EURO Winter Institute on Location and Logistics held in Estoril, Portugal, in January and February 2007. It was the last one devoted to locational analysis and five laureates of previous Summer/Winter Institutes felt it was high time to organise another one devoted to location science, taking place in Edinburgh, Scotland, from 11 June to 24 June 2022.

EURO Summer/Winter Institutes are an instrument EURO has established for the encouragement of good scientific and social relationships between promising early stage OR scientists. The main purpose of the institutes is to establish in each field of OR a network of outstanding people who will continue to work together in the future. Participation at an ESI is an honour.

The scientific sessions will be hosted at the International Centre for Mathematical Sciences (ICMS) in the Bayes Centre, a modern building in the city centre. Accommodation will be provided at Pollock Halls, an accommodation on campus, and laureates will share a double room with another laureate. Both venues belong to The University of Edinburgh and are 15-20 minutes walking from each other, a very nice walk in a very safe neighbourhood.

Scientific Programme

To be eligible, a candidate must be the main contributor of a single-authored or co-authored paper related to the field of Location Science, which has not yet been published or accepted for publication. Topics of interest are, for example:

- Network location.
- Continuous location.
- Location-routing.
- Hub location.
- Geographical information systems and location.
- Supply chain design.
- Discrete location.
- Location under uncertainty.
- Location in healthcare.

Each laureate will give a presentation of 45 minutes about their paper, plus questions. Moreover, there will be presentations from international experts.

In addition to those presentations, we intend to hold three workshops, each coordinated by two or three of the invited speakers. During these workshops, the laureates, split into groups, will have the chance of working together on a given topic. After two days, each group will present its findings to all laureates.

These workshops give the laureates the opportunity to delve deeper into some of the topics addressed in the talks of the experts. Furthermore, we hope to encourage laureates to work together on some problems and, hopefully, lay the grounds for future collaborations among them.

The first workshop will start in the middle of the first week, with the presentations on Friday. The other two

workshops will be scheduled for the second week. This schedule is not only to give enough time for the laureates to get to know each other, but also to ensure that by the time of the workshops, the laureates have already attended the relevant lectures for the corresponding topics.

Finally, we are very pleased to say that there will be a special issue of Computers & Operations Research covering the topics of the ESI and that selected papers of the Institute will be eligible for submission.

Social Programme

Several social activities are planned to encourage laureates to socialise. The (tentative) list of activities includes

- a ceilidh (a traditional Scottish dance)
- a guided city tour of Edinburgh, including a hike to Arthur's Seat
- a whisky tasting at the Scotch Malt Whisky Society
- and an excursion to North Berwick, a scenic seaside village 25 miles east of Edinburgh, including a boat trip to the famous Bass Rock with its stunning population of gannets and puffins, and a walk along the coast to Tantallon Castle, a ruined mid-14th-century fortress

Applying to the ESI

If accepted, the ESI will cover the full cost for accommodation and board of each laureate for the duration of the institute.

To apply to the ESI, you

- Have to be a current PhD student or researcher with less than two years research experience since completing your PhD.
- Have to come from a EURO member society country, or study in a **EURO member society country**.
- Must not have been a laureate of a previous EURO Summer/Winter Institute.

What to submit?

1. A Curriculum Vitae, including information about your education, research projects, publications, awards, and other pertinent experiences (pdf format).
2. A single-authored or co-authored paper in the field of "Location Science" where you are the main contributor and which has not yet been published or accepted for publication (pdf format).
3. A statement outlining your motivation for participating in the ESI (at most one page).

How to submit?

The applications should be submitted electronically through:

<https://www.euro-online.org/awards/esi2022/registration.php>

The deadline for submission is **10 January 2022**.

The admission process for candidates will focus on the quality of their submitted paper, their scientific background as well as their interest in the field of Location Science. Applicants might be asked to clarify their statement before the final decision.

The Scientific Committee selects and ranks the candidates and the Organising Committee will liaise with the national OR societies to secure funding to cover travel expenses (which are not included in the ESI grant).

The Scientific Committee will notify applicants about the final decision by email by 21 February 2022.

The office of the IFORS Vice President for EURO is pleased to announce a sponsorship of up to two participants to join the 2022 EURO Summer Institute on "Location Science" to be held in Edinburgh, United Kingdom, June 11 -24, 2022.

The selected IFORS-EURO scholar(s) will receive joint sponsorship from IFORS and EURO. IFORS will sponsor the travel costs of the delegate coming from a **non-EURO member society**. EURO will shoulder expenses related to the registration, accommodation, meals, and social activities to the IFORS fellow. Applicants from developing countries will be given preferential treatment for the slot. Those who have joined EURO Institutes in the past cannot apply.

The applications should be submitted electronically through:

<https://www.euro-online.org/awards/esi2022/registration.php>

Please indicate in your application that you are outside EURO and that you would like to apply for an IFORS-EURO sponsorship.

Applications should include:

- (1) a complete CV with a list of papers,
- (2) a paper proposal and
- (3) a letter of recommendation from one referee (preferably the thesis advisor or head of department).

Deadline for applications: **January 10, 2022**

Notification of acceptance: February 21, 2022



IFORS-EURO Scholarships

Questions regarding the sponsorship can be sent by email to:

Professor Stefan Nickel,
Karlsruhe Institute of Technology
IFORS Vice President for EURO
Email: vpifors@euro-online.org

Website



EURO Prize for OR for the Common Good (EPOCG)**NEW AWARD**

Website

All interested candidates are invited to submit a detailed description of an application of OR with a real impact on society for the common good, which has original features, whether in methodology, field of application and/or implementation. This may be in the form of a paper written for publication (although not necessarily published at the time of submission), a client report, or other appropriate documentation. The documentation must describe the work in a way that illustrates how it meets the criteria outlined below. The age limit for published papers is four years. The work must not have been submitted concurrently to another competition. The application is open to OR specialists from any part of the world. Please also check the **guidelines**.

The criteria for the evaluation of the papers are:

- real impact on society for the common good,
- scientific quality,
- appreciation by the organisation involved with the application,
- originality in methodology, implementations and/or field of application.

Letters of appreciation by the organization involved with the application are important.

The jury selects a short-list of finalists who will present their work in a special session at the 32nd European Conference on Operational Research in Espoo. There is no registration fee for one representative of each of the finalist presentations. The winner will be determined by the jury at the end of the special session(s) and will be announced by the chair of the jury during the closing session of the EURO 2022 Conference.

Applications should be submitted (as a zip file or equivalent single submission) online <http://www.euro-online.org/awards/epocg2022/registration.php> by the deadline of **January 31, 2022**.

EURO Doctoral Dissertation Award (EDDA)

Website

The EDDA 2022 jury will only consider dissertations in Operational Research defended between 1 January 2021 and 31 December 2021. The dissertation must have been defended in a University located in a **member country of EURO**. The author of the dissertation must be a member of a member society of EURO.

To be considered, a dissertation should be nominated by the supervisor of the thesis (one of them in case of multiple supervisors). The supervisor of the dissertation is asked to provide the jury with the following information:

1. The text of the dissertation;
2. An extended abstract (3 to 5 pages) of the dissertation; this abstract should be written in English and should include precise keywords;
3. If the dissertation is not in English, a paper in English which has been authored or co-authored by the candidate and which describes the core ideas of the dissertation. This paper should preferably have been published in or submitted to an international journal;
4. Nomination letters (or reports) from two referees selected by the dissertation supervisor, supporting the submission and stating their assessment of why the dissertation should win the award;
5. An up-to-date CV of the candidate, including a list of publications.

No nomination will be considered without these items. Please also check the **guidelines**.

Since many doctoral dissertations in OR are defended each year only outstanding pieces of work are expected to be submitted. The jury would like to remind supervisors that only high-quality theses might have a chance of winning the award.

The jury selects a shortlist of finalists who will present their work in a special session at the 32nd European Conference on Operational Research in Espoo. There is no registration fee for each finalist. EURO will also contribute to the travel and accommodation expenses. The winner will be determined by the jury at the end of the special session(s) and will be announced by the chair of the jury during the closing session of the EURO 2022 Conference.

Applications should be submitted (as a zip file or equivalent single submission) online <http://www.euro-online.org/awards/edda2022/registration.php> by the deadline of **January 31, 2022**.

Website

All interested candidates are invited to submit a detailed description of an application of OR with a real impact on practice, which has original features, whether in methodology, field of application and/or implementation. This may be in the form of a paper written for publication (although not necessarily published at the time of submission), a client report, or other appropriate documentation. The documentation must include a document which explicitly states, for each of the criteria below, how the application meets that criterion. This document may be a summary document, pointing towards evidence contained in other documents submitted or referenced as part of the application; or it may form the main body of the application if that is more appropriate. The first full application (i.e. not counting any piloting or prototyping) must be no more than four years ago; but must be long enough ago to allow for convincing assessment of realised benefits. The work must not have been submitted concurrently to another competition. The application is open to OR specialists from any part of the world. Please also check the **guidelines**.

The criteria for the evaluation of the submissions are:

- the real impact on practice,
- the scientific quality of the application,
- the relevance to Operational Research,
- the appreciation by the organisation involved with the application,
- the originality in methodology, implementations and/or field of application.

A letter or other evidence of appreciation by the organisation or organisations that made use of the work described is essential, and will form part of the assessment.

The jury selects a short-list of finalists who will present their work in a special session at the 32nd European Conference on Operational Research in Espoo. There is no registration fee for one representative of each of the finalist presentations. The winner will be determined by the jury at the end of the special session(s) and will be announced by the chair of the jury during the closing session of the EURO 2022 Conference.

Applications should be submitted (as a zip file or equivalent single submission) online <https://www.euro-online.org/awards/eepa2022/registration.php> by the deadline of **January 31, 2022**.

EURO Journals Open Access Fees



We are pleased to announce that the open access Article Publishing Charge (APC) fee covered by EURO has been extended.

For **EJTL** the open access Article Publishing Charge (APC) fee will be covered by EURO for articles submitted by **31st December 2022**.

For **EJCO** and **EJDP** the open access Article Publishing Charge (APC) fee will be covered by EURO for articles submitted by **31st December 2023**.



Conferences, Schools and Meetings

EURO Working Group on Retail Operations

Digital Workshop

ONLINE, 3 December, 2021



Website

It is our pleasure to announce the upcoming workshop of the **EURO Working Group on Retail Operations**. The meeting is organized by **Frederik Eng Larsson**. The Zoom Meeting will be on Friday, Dec-03 from 14.00-16.00h. The four talks will be as follows:

- **Towards Profitable Growth in E-Grocery Retailing - the Role of Store and Household Density** by Joydeep Paul, Niels Agatz, Jan Fransoo
- **The Value of Experience-Centric Stores in Omnichannel Retail** by Ayşe Çetinel, Gürhan Kök, Robert Rooderkerk
- **Home delivery, in-store pick-up, or something in between? Customer preferences for fulfillment methods in online retail** by Fredrik Eng-Larsson, Olov Isaksson, Neslihan Özlu
- **Controlling Inventories in Multi-Channel Distribution Systems with Channel specific service-constraints** by Peter Berling, Lina Johansson and Johan Marklund

Dial in is as follows:

Zoom-Meeting

<https://tum-conf.zoom.us/j/64243691480>

Meeting-ID: 642 4369 1480

Code: EWG_RO

Winter School on Data Science, Optimization and Operations Research

Zinal, Switzerland, 17-21 January, 2022

Website

The objective of the Winter School is to expose the audience to modern topics on Data Science, Optimization and Operations Research. Every year, two prominent researchers (Angelia Nedich and Marco Cuturi this year) are invited to provide tutorials on selected topics, and to discuss some of their recent research with the students. Designed for doctoral education, the course is open to academic researchers (professors, researchers, PhD students) and professionals (from industry and public authorities), interested in optimization and operations research. The course is organized by Daniel Kuhn, Risk Analytics and Optimization Chair (RAO), École polytechnique fédérale de Lausanne (EPFL). It takes place in Zinal, a ski resort in the Swiss Alps. The special environment triggers a specific atmosphere that encourages scientific and personal exchanges among the participants. In addition to the lectures, workshops will be organized every day where the students will have the opportunity to work on recent papers of the invited lecturers, under their guidance.

Program:

- A short course on large-scale and distributed optimization by Prof. Angelia Nedich, Arizona State University.
- A short course on differentiating through optimal transport by Prof. Marco Cuturi, Google Brain and CREST - ENSAE, Institut Polytechnique de Paris.

International Conference On Science, Engineering Management and Information Technology (SEMIT 2022)

ONLINE/Ankara, Turkey, 2-3 February, 2022

Website

It is our great pleasure to invite individuals, institutions, and industries to join the International Conference on Science, Engineering Management and Information Technology 2022. It would be a gathering of faculty members, scholars, educators, industry experts, and university students from all around the world. SEMIT 2022 aims to provide a platform to transfer information, experience, and scientific and research findings of the recent theoretical and practical achievements of engineering management and IT in both research and industry. The conference is an extraordinary opportunity to encourage experts to respond to current national and international engineering management and IT issues and to enhance university-industry collaboration. In addition to paper presentations and invited lectures keynote speech, the International Conference on Science, Engineering Management and IT 2022 is also going to provide useful workshops and many other programs, the information of which is presented on this website. The conference will warmly welcome all researchers, lecturers, and students, as well as managers and experts in the field of engineering management and IT.

All submissions falling within the broad area of Science, Engineering Management and Information Technology are welcome. In addition to research papers, case studies would be perfectly welcome.

Paper/ Abstract Submission: **10th Dec 2021**

6th AIROYoung Workshop on "Operation Research and Data Science in Public Services"

Rome, Italy, 23rd-25th February, 2022



Website

With this call we invite all AIROYoung members, PhD students in Operations Research and related topics, early-stage Researchers (PhD degree \leq 5years) or anyone with a strong interest in OR (\leq 35years old) to submit Abstracts on novel contributions in the field of "Operation Research and Data Science in Public Services" to be presented during the Workshop.

The participation to the 6th AIROYoung Workshop is free.

Thanks to the financial support offered by AIRO and our sponsors we are able to provide a limited number of GRANTS to cover accommodation expenses for the entire event.

To apply for the grant, please send an email at ayw2022@uniroma3.it with "Application to Grant – NAME SURNAME" from the 25th November 10:00 am (CET).

The Grants will be given on a first-come first-served basis to participants that have successfully completed the event registration and that are (or are willing to become) AIROYoung members.

In order to be entitled for the grants, we will ask by email eligible people to send us proofs of AIROYoung membership and travel booking no later than 17th January.

If you are not already, an AIROYoung member please write to airo.young.researchers@gmail.com.

Abstracts should be sent by the **30th December** to ayw2022@uniroma3.it with "Abstract submission AYWorkshop" as email's subject.

The abstract must contain no more than 200 words and should be confined within a single page (front matter and references included) and be sent in pdf format.

We suggest to name your abstract as SURNAME_NAME_6AYW. Abstracts will be selected by the Program Committee to be included in the conference e-book of abstracts.

Notification of Abstract acceptance will be notified to the author by email no later than the 14th January.

While not mandatory, please complete the registration before sending the Abstract. Priority for acceptance to present during the workshop will be given to in person participants at the beginning of their career.

www.airoyoung.org

@AIROYoungResearchersChapter

@AIROYoung

EWG ENOG, EURO Working Group on Network Optimization

International Network Optimization Conference 2022 (INOC)

Aachen, Germany, 1-4 March, 2022



Website

The International Network Optimization Conference (INOC) provides a forum for researchers in the broad field of network optimization to present and publish their latest results and ongoing research. INOC is the conference of the European Network Optimization Group (**ENOG**), a working group of **EURO**. The conference has been held biyearly since 2003. Previous editions were held in Paris (2003), Lisbon (2005), **Spa (2007)**, Pisa (2009), Hamburg (2011), Tenerife (2013), Warsaw (2015), **Lisbon (2017)** and **Avignon (2019)**.

Due to the COVID-19 pandemic the edition of 2021 was postponed to spring 2022. INOC 2022 will be held in 1-4 March 2022, most probably in a hybrid format, physically at **RWTH Aachen University** (Aachen, Germany) and online for those who are unable to attend physically.

Important dates

Submission deadline for extended abstract: **November 26, 2021** (final)

Notification of acceptance: December 17, 2021

Early registration deadline and final paper submission: January 17, 2022

Rosenmontag (Carnival): February 28, 2022

Welcome reception: March 1, 2022

XIV Chilean conference on Operations Research, OPTIMA

Maule, Chile, 7-9 March, 2022

[Website](#)

OPTIMA is the biennial conference of the Chilean Institute for Operations Research (ICHIO). All academics, professionals and students working in the different areas of operations research, both Chilean and foreign, are invited to participate in this meeting.

Important dates

- Abstract submission deadline: **December 3rd, 2021**
- Notification to authors: December 23rd, 2021
- Early registration: January 14th, 2022
- Conference: March 7th to 9th, 2022

Speakers

M. Grazia Speranza

Department of Economics and Management - University of Brescia

James J. Cochran

Department of Information Systems, Statistics, and Management Science, University of Alabama, USA.

Mauricio GC Resende PhD.

Amazon Research and University of Washington, Seattle, Washington - USA

SIGOPT2022 International Conference on Optimization

Cottbus, Germany, 15-17 March, 2022

[Website](#)

The SIGOPT conference covers theory and practice in all branches of mathematical optimization, e.g., Linear Optimization, Discrete and Combinatorial Optimization, Mixed-Integer Optimization, Nonlinear Optimization, Nonsmooth Optimization and Variational Analysis, Multiobjective and Set-Valued Optimization, Optimal Control and Infinite-Dimensional Optimization, Machine Learning, or Application of Optimization in Real-World Problems. The SIGOPT promotes the collaboration of all the different branches of mathematical optimization, so talks combining theory or methods from different topics are especially welcome. Young researchers are particularly encouraged to submit abstract proposals.

Plenary Speakers

We are pleased to announce the following invited speakers:

Ulf Lorenz (University of Siegen)

Ruth Misener (Imperial College London)

Important Dates

Opening of Registration: early December, 2021
Deadline Submission of Abstracts and Invited Sessions: **January 16, 2022**
Notification of Acceptance: in continuous way until January 30, 2022
Deadline Registration: February 27, 2022

7th International Scientific-Technical Conference MANUFACTURING 2022

Poznań, Poland, 16-19 May, 2022

[Website](#)

7th International Scientific-Technical Conference
MANUFACTURING 2022

will be held at Poznan University of Technology, Poznan, Poland, May 16-19, 2022.

Due to the pandemic situation, the MANUFACTURING team made some decisions about the organization of the conference:

Still, the conference will be held in a traditional form, i.e. stationary, but those participants who will not be able to reach Poznan (e.g. due to restrictions related to the pandemic situation) will have the option of remote participation (so actually it will be in a bit of a hybrid form).

There are two options for submission:

- a) Full Paper submission (oral or poster presentation during the conference, paper publication)
- b) Extended Abstract submission (oral or poster presentation, without paper publication).

We also have decided to extend the submission deadlines:

- a) Full Paper submission by **December 10, 2021**.
- b) Extended Abstracts are due on February 15, 2022.

All contributions must be submitted electronically using the conference management system (**EasyChair**).

EWG DSS, EURO Working Group on Decision Support Systems

8th International Conference on Decision Support System Technology

Thessaloniki, Greece, 23-25 May, 2022



[Website](#)

Main Theme: “Decision Support addressing modern Industry, Business and Societal needs”

Decision Support Systems (DSS) are designed to assist Policymakers (and not only) to tackle issues that are increasingly complex, trying to navigate the different objectives of multiple and diverse stakeholders, while attempting to take decisions that are robust under different circumstances and do not produce undesirable consequences. Therefore, there is a concrete need to generate knowledge from information as well as from models relying on that information. In addition, in the modern digital age, theoretical and technological advances allow DSSs to better model human decision-making capabilities. The new business models of this era accentuate the demand for a customized and intelligent decision support able of meeting the needs of modern industry, business, and society.

The Organising Committee of the ICDSST 2022 invites researchers, educators, developers, specialists and other professionals in the related areas of decision-making, including its methodologies and technologies, as well as application oriented practitioners directed to the implementation of solutions for decision support challenges, to

submit their work to the ICDSST 2022 Conference.

Authors are requested to submit full papers, short papers or posters. All templates can be found on the webpage. All papers and posters should be submitted to the ICDSST 2022 via the following EasyChair account: <https://easychair.org/conferences/?conf=icdsst2022>.

Full Papers:

Submission: **31 January 2022**
Notification of acceptance: 28 February 2022
Camera ready version: 15 March 2022

Short Papers:

Submission: **31 January 2022**
Notification of acceptance: 28 February 2022
Camera ready version: 15 March 2022

Posters:

Submission: **31 January 2022**
Notification of acceptance: 28 February 2022
Camera ready version: 15 March 2022

All EWG-DSS founding members and senior Collaborators from other EURO WGs and DSS Communities, who have consistently contributed to the research in the DSS area in the last years, are highly encouraged and invited to submit their contributions and participate in the conference. For further information contact the EWG-DSS: ewg-dss@fon.bg.ac.rs

Looking forward to seeing you in Thessaloniki in 2022!

IWOCA 2022, 33rd International Workshop on Combinatorial Algorithms

Trier, Germany, 7-9 June, 2022

[Website](#)

Venue

University of Trier (June 7th - 9th, 2022)
Graph- and Stringmasters: June 10th, 2022

Important Dates (a.o.e.)

Abstract submission: **January 6th, 2022**
Paper submission: January 11th, 2022

Invited Speakers (confirmed)

Akanksha Agrawal, IITM Chennai, India
Erik Demaine, MIT Boston, USA
Bhaskar Ray Chaudhury, University of Illinois at Urbana Champaign, USA

Spanish Society of Statistics and Operations Research (SEIO)

SEIO 2022: 39th Spanish Conference on Statistics and Operational Research and 13th Conference on Public Statistics

Granada, Spain, 7-10 June, 2022

[Website](#)



In modern day society that generates huge amounts of data, its analysis, interpretation, and optimal decision-making are essential not only in the world of education, scientific research, public statistics and business, but in all areas of life, with the benefits that this entails for society in general. Currently, the Covid19 pandemic has revealed the vital role of the mathematical models of Statistics and Operations Research to help predict its evolution and optimize available resources. More than ever, this event offers a unique opportunity as a forum in which academicians, researchers and experts dealing with Statistics and OR join to exchange ideas and expertise.

The Organizing and Scientific Committees invite to participate in the Conference and Days all those related to, or interested in, Mathematical/Official Statistics and Operations Research methodological procedures, irrespectively of them coming from academia, industry and administration. Participation through different sessions will certainly enhance the good current state of Statistics and OR, and it will also show their influence in the advancement of the Society of the 21st century.

Although the conference is initially designed to be held face to face, given the difficulties experienced today due to Covid-19, multiple scenarios are planned for the correct development of the event.

The official languages of the Conference/Days are Spanish and English.

Work Submission

Deadline: **January 31st, 2022**

Proposal of Invited sessions

Deadline: December 27th, 2021.

Registration dates

- Early bird registration: up to February 21st, 2022
- Regular Registration: from February 22nd to March 28th, 2022
- Late Registration: from March 29th to May 30th, 2022

Ramiro Melendreras Award

- To April 29th, 2022.

EWG ECCO, EURO Working Group on Combinatorial Optimization

ECCO XXXV - CO 2022 Joint Conference

Saint-Petersburg, Russia, 9-11 June, 2022



[Website](#)

ECCO XXXV - CO 2022 Joint Conference will be held in the beautiful city of St. Petersburg on June 9–11, 2022, during the white nights season. It will be hosted by **St. Petersburg Department of Steklov Mathematical Institute of the Russian Academy of Sciences**.

The ECCO annual meetings aim to bring together researchers in the field of Combinatorial Optimization to present their work, share experiences, and discuss recent advances in theory and applications. The primary objectives are:

- exchanging results and experiences in solving real-world combinatorial optimization problems
- reporting on development and implementation of appropriate models and efficient solution methods for combinatorial optimization problems
- establishing networking contacts between individuals and research groups working on related topics
- promoting the work on combinatorial optimization (theory and applications) to the broader scientific community
- identifying challenging research problems for the field, as well as promising research outlets (both in theory and applications)
- promoting interactions with researchers in other related fields

Important dates

- Abstract submission deadline: **March 1, 2022**
- Notification of acceptance: March 15, 2022
- Early registration deadline: March 30, 2022

Plenary Speakers

Andrea Lodi

École Polytechnique de Montréal

Nikolaos Matsatsinis

Technical University of Crete

Ulrich Pferschy

University of Graz

EWG VEROLOG, EURO Working Group on Vehicle Routing and Logistics

VeRoLog 2022. 8th meeting of the

EURO Working Group on Vehicle Routing and Logistics Optimization

Hamburg, Germany, 12-15 June, 2022



VEROLOG
VEHICLE ROUTING
AND LOGISTICS

[Website](#)

The eight meeting of the EURO Working Group on **Vehicle Routing and Logistics Optimization** will be jointly hosted by the Kühne Logistics University and the Helmut Schmidt University in the beautiful city of Hamburg, Germany.

The VeRoLog conference is a meeting bringing together the large community of researchers and practitioners interested in vehicle routing optimization and its relationship with logistics. The conference is open to high quality methodological contributions, relevant real-world applications, and case studies from industry and the service sector.

IMPORTANT DATES

Submission deadline: **January 15, 2022**

Notification of acceptance: February 15, 2022

Early registration / payment deadline: March 15, 2022

Late registration / payment deadline: April 15, 2022

TRISTAN XI: 11th Triennial Symposium on Transportation Analysis conference

Mauritius Island, 19-26 June, 2022

[Website](#)

The TRISTAN symposium is an opportunity to showcase recent research and applications in transportation science. We are expecting over 300 academics, researchers and practitioners from around the world to convene to discuss mathematical models, methodologies and computational results, to exchange ideas, discuss trends and challenges, and initiate collaborations on advanced applications and technologies in transportation.

Important Dates

Extended abstract submission until **15 December 2021**

Notification of acceptance around 15 March 2022

Early-bird registration until 15 April 2022

Submission of revised extended abstracts until 26 April 2022

Feel free to contact us at tristan2022@univ-eiffel.fr for any questions, comments, or other information about TRISTAN.

CPAIOR 2022. International Conference on the Integration of Constraint Programming, Artificial Intelligence, and Operations Research

Los Angeles, USA, 20-23 June, 2022

[Website](#)

The 19th International Conference on the Integration of Constraint Programming, Artificial Intelligence, and Operations Research will be held in Los Angeles, US, June 20th-June 23th, 2022. The conference will be *in-person*, with an option for virtual attendance (if needed).

The aim of the conference is to bring together interested researchers from Constraint Programming (CP), Artificial

Intelligence (AI), and Operations Research (OR) to present new techniques or applications and to provide an opportunity for researchers in one area to learn about techniques in the others. A main objective of this conference series is also to give these researchers the opportunity to show how the integration of techniques from different fields can lead to interesting results on large and complex problems. Therefore, papers that actively combine, integrate, or contrast approaches from more than one of the areas are especially solicited. High quality papers from a single area are also welcome, if they are of interest to other communities involved. Application papers showcasing CP/AI/OR techniques on novel and challenging applications or experience reports on such applications are strongly encouraged.

Submissions are of two types: regular papers (submitted for publication and presentation) and extended abstracts (submitted for presentation only).

This conference will give a distinguished paper award and a student paper award.

DATES for REGULAR PAPERS (LONG AND SHORT):

Abstracts: **November 29, 2021** (anywhere on Earth: AoE)

Full papers: December 3, 2021 (AoE)

Rebuttal Phase: January 12-19, 2022

Notification: February 3, 2022

Camera-ready version: April 15, 2022 (AoE)

DATES for EXTENDED ABSTRACTS

Abstract: March 3, 2022 (AoE)

Notification: April 4, 2022

All papers are to be submitted electronically in PDF format by following the instructions at the URL <https://easychair.org/conferences/?conf=cpaior2022>

For any queries on the submission process, please contact the Program Chair Pierre Schaus at: cpaior2022@gmail.com

EURO Working Group on OR in Sports

9th MathSport International conference

Reading, UK, 11-13 July, 2022



Website

MathSport International organizes biennial conferences dedicated to all topics where mathematics and sport meet. The next MathSport International meeting is scheduled for 11-13 July, 2022, and will take place in Reading (UK). This will be an on-location meeting (unless the pandemic forces us to consider another format), hosted by University of Reading. It will be the 9th conference in Europe that brings together Maths and Sport.

Previous conferences have been organised by the Institute of Mathematics and Its Applications (IMA), KU Leuven, Loughborough University, University of Padova, Athens University of Economics and Business, and University of Reading. The latest edition, Mathsport International 2021, was hosted online on June 24th and 25th 2021. More information about previous conferences can be found [here](#).

We invite you to check out the **EURO working group OR in Sports**, and register for free membership.

Topics:

econometrics in sport; optimal tournament design and scheduling; competitive strategy; match outcome models; decision support systems; analysis of sporting technologies; analysis of rules and adjudication; performance measures and models; optimisation of sports performance; mathematics education and sport; computationally intensive methods; financial valuation in sport.

The term sport is interpreted liberally here and includes: games and pastimes, gambling, lotteries, and general fitness and health-related activities.

Publications

EURO Journal on Transportation and Logistics

Special Issue: Call for Papers on Large-Scale Optimization



Guest Editors: **Shadi Sharif Azadeh, Nursen Aydin**

Deadline for submission: **December 15, 2021**

Website

1. Aim and Scope

Transport and logistics systems include a range of activities that deal with all sorts of decisions and operations from vehicle routing and scheduling to distribution of passengers and products in different regions. One of the main challenges for transport operators is to deal with large-scale problems at minimal cost while satisfying the needs of service users. Operators aim at solving these large-scale problems in a computationally efficient way. In recent years, with the increase of demand, this task has become more challenging. However, incorporating advanced technologies provides the operators with large-scale data sets that can potentially pave the path for improving the already existing models. Like traffic management, data-driven optimization methods have found their way in the field of transport and logistics. Therefore, there is an increasing need to introduce computationally efficient algorithms that are motivated by available large-scale data to solve these traditional problems.

This Special Issue aims to invite researchers who can offer novel data-driven efficient algorithms covering a range of methods (optimization, simulation, data-driven heuristic and data analytics) to tackle large-scale transport and logistics problems. We encourage the participation of researchers proposing new applications and methods to incorporate large scale data set to design efficient algorithms for large-scale problems.

Potential topics include but not limited to:

- Data-driven heuristic methods for transport and logistics
- Incorporating emerging technologies in large-scale optimization problems
- Real-time operations for large scale problems
- New transport and logistics applications and models for integrating optimization with data analytics

2. Submission Guidelines

The deadline for submissions is 15th of December 2021. Submitted papers should be original and should have not been previously published or currently considered for publication elsewhere. The manuscript should be prepared according to the Guide for Authors available at:

<https://www.elsevier.com/journals/euro-journal-on-transportation-and-logistics/2192-4376/guide-for-authors>

All manuscripts should be submitted electronically using the journal's online manuscript submission system at:

<https://www.editorialmanager.com/jtl/default.aspx>

When prompted for the article type, please select "SI: Large-Scale Optimization".

On the Attach Files screen, please submit the Manuscript, Highlights, Cover Letter summarizing the contributions of the paper, and Conflict of Interest Declaration. Template available at

https://service.elsevier.com/app/answers/detail/a_id/286/supporthub/publishing/

In the review preferences screen, you may suggest potential reviewers for this submission and provide specific reasons for your suggestion in the comments box for each person.

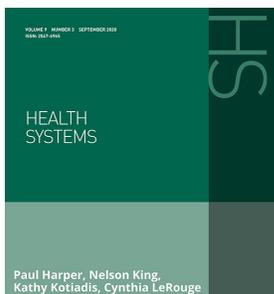
3. Important Dates

Submission deadline: **15 December 2021**

Notification of the first-round review (for guidance only): 15 April 2022

Revised submission due (for guidance only): 15 June 2022

Final notice of acceptance/reject (for guidance only): 15 August 2022



Health Systems

Special Issue: Call for Papers on Using Participatory Systems Approaches to Improve Healthcare Delivery: The role of Soft Operational Research, Problem Structuring Methods, Systems Thinking and Design

Guest Editors: **Guillaume Lamé, Maaïke Kleinsmann, Antuella Tako**



Deadline for submission: **December 16, 2021**

Planning and delivery of healthcare services is a thorny issue. Due to an aging population base and an increasingly high prevalence of chronic diseases, healthcare systems are under strain. Moreover, the provision of healthcare services is often very fragmented, at a time when more and more patients present interacting comorbidities that require coordination between specialties and providers. How to tackle these issues is a fundamental social and political challenge that regularly generates public debates.

In this context, there is a need to develop and use tools, concepts and principles that can help make sense of the fragmented healthcare structures. It is the belief of the Health Systems journal that healthcare problems need to be viewed holistically within an integrated system with multiple interacting components. To achieve this we need to bridge across areas, communities, disciplines and specialties by engaging with a variety of stakeholders to explore and analyse the issues faced and to identify feasible and desirable solutions. The effective management of healthcare problems has considerable implications for patient care and deserves a focused attention. It requires not only clinical evidence, but also ways of capturing everyone's interests, values and desires. The integration of the visions of the different professionals also demands methods that facilitate debates between care providers, care commissioners, healthcare professionals, patients and relatives. This integrative view on healthcare allows for the design of collectively agreed (models of) healthcare delivery services.

This special issue invites papers that take an integrative perspective in designing and analysing healthcare systems. The aim of this special issue is to highlight the state-of-the art and to explore the contributions made by:

- Soft Operational Research and Problem Structuring Methods,
- Systems Thinking, and
- Systems Design.

Although these approaches have sometimes been treated separately, they share the core principles of being systems-informed, interdisciplinary and participative. By systems-informed, we mean that they are mindful of boundaries, interdependencies and embeddedness into broader systems, and aware of multiple coexisting perspectives on a situation. By interdisciplinary, we mean that these methods help bridge across groups and communities, whether they are academic or professional. By participative, we mean that these approaches use systems models as a basis for dialogue and engagement with stakeholders, and often rely on facilitated conversations to enable a shared framing and tackling of issues in healthcare planning and delivery.

The special issue is especially interested on the practical impact of using these approaches. We welcome empirical case studies, conceptual papers so long as they remain application-oriented, methodological contributions illustrated with application-oriented examples or case studies.

All areas of healthcare provision are welcome. This includes prevention, primary care, secondary care, community care, public health, and global health. Similarly all healthcare specialties are welcome, from general practice or mental health to surgery, anaesthesia or nutrition.



Operations Research for Healthcare

Special Issue: Call for Papers on EURO 2021- Innovative approaches for emerging challenges in health services and care

Guest Editors: **Joana Dias, Ettore Lanzarone, Fermín Mallor**

Deadline for submission: **December 31, 2021**

This special issue is related with the 31st European Conference on Operational Research (EURO) 2021 held in Athens, Greece. However, the call for papers is not limited to researchers who presented their work at EURO 2021, but every contribution related to the topic of the call is welcome.

We encourage contributions with new and innovative approaches in the scope of operations research and analytics as well as emerging challenges in all areas of health services and health care including:

Public Health Policy
 Performance Evaluation
 Screening and Prevention
 Health Care Logistics and Supply Chains
 Health Care Resource and Capacity Planning
 Location Problems in Health Care
 Health Care Delivery
 Workforce Scheduling
 Patient and Appointment Scheduling
 Operating Room Planning and Scheduling

Emergency Medical Systems
Home Care and Long-Term Care
Disease Modeling and Policy
Cancer Treatment Planning
Infectious Diseases

Further details can be found at:

<https://www.journals.elsevier.com/operations-research-for-health-care/call-for-papers/special-issue-for-the-31st-european-conference-on-operational-research-euro-2021-athens-11-14-july-2021>

You can submit your paper through

<https://www.editorialmanager.com/orhc/default.aspx>, and select the article type option for special issue from the drop-down menu "Special Issue: EURO 2021".



Journal of Global Optimization

Special Issue: Call for Papers on GO and MINP Algorithms

Guest Editors: **Gabriele Eichfelder, Elgius MT Hendrix, Martin Schmidt**

Deadline for submission: **December 31, 2021**

We invite participants of EURO 2021 to submit a contribution to a special issue of the Journal of Global Optimization called "GO and MINLP Algorithms".

The final question in the development of optimization algorithms is which algorithms are more convenient to solve which type of instances of optimization problems. Many of the participants have shown an interest in Global Optimization and MINLP problems and suggested ideas on solution methods. We invite them to submit a full paper to the Journal of Global Optimization before December 31, 2021. The papers will undergo the usual peer review process. The main acceptance criteria are the quality and originality of the contribution.

For the submission, use the editorial manager <https://www.editorialmanager.com/jogo> and choose **SI: EURO-2021** in the "additional information" stage of the submission process.



Operations Research Forum

Special Issue: Call for Papers on Operations Research in Africa: Promising Developments

Guest Editor: **Hatem Masri**

Deadline for submission: **January 15, 2022**

[Website](#)

During the last years, promising development in the African continent occurred to sustainably prosper people and institutions. African decision makers present an increased awareness about the benefit that operations research provides toward a more powerful decision making. The African Federation of Operations Research Societies (AFROS) aims to promote operations research in Africa and contribute to the development of African countries.

This special issue in Operations Research Forum aims to bring the spotlight on Operations Research (OR) models and techniques that have helped economic developers in Africa to address issues from different fields in business, social sciences, engineering, education, energy, environment, health care, and transportation. Papers included in this special issue will be presented during the 2021 International Conference of the African Federation of Operational Research Societies (AFROS 2021) to be held jointly with the 50th Annual Conference of the Operations Research Society of South Africa (ORSSA) at the North-West University in Potchefstroom, South Africa. Also, we are willing to extend this call for papers to other than those presented during the conference.

Submission Instructions:

Papers should be submitted at the Operations Research Forum

Forum website: <https://www.editorialmanager.com/orfo/default.aspx>

Select Article Type: Manuscript

Upload your files: When the system asks, "Does this manuscript belong to a special issue?" reply: Yes, then choose the option "OR in Africa"

Prior to submission, please ensure that your paper adheres to the journal's author guidelines, which can be found at:

<https://www.springer.com/journal/43069/submission-guidelines>



Journal of Optimization Theory and Applications

Special Issue: Call for Papers on Conic Optimization and Interior Point Methods: Theory, Computations, and Applications

Guest Editors: **Tibor Illés, Florian Jarre, Etienne de Klerk, Goran Lesaja**



Deadline for submission: **January 31, 2022**

[Website](#)

We are pleased to announce the Special Issue of the Journal of Optimization Theory and Applications (JOTA) in honor of Professor Cornelis (Kees) Roos' 80th and Professor Florian A. Potra's 70th Birthday. The Special Issue is also related to the US Naval Academy Optimization & OR Conference that was organized June 2-4, 2021 to mark the occasion of Prof. Roos' and Prof. Potra's birthdays.

The significant and far reaching contributions of Professor Roos and Prof. Potra to the field of optimization in general and to the area of interior-point methods in particular shall be remembered with a Special Issue on Conic Optimization and Interior Point Methods: Theory, Computations, and Applications.

We invite contributions within the broad scope of the Special Issue. The contributions that are directly or indirectly related to the work of Prof. Roos and Prof. Potra are especially encouraged.

When submitting the paper for the Special Issue please follow the guidelines "For authors" listed on the JOTA web page <https://www.springer.com/journal/10957/>

The use of LaTeX JOTA format is strongly encouraged. It can be found at <https://www.springer.com/journal/10957/submission-guidelines>

When submitting the paper please make sure to indicate that paper is for the Special Issue Conic Optimization and Interior Point Methods: Theory, Computations, and Applications which is listed on the JOTA special issues list.



Annals of Operations Research

Special Issue: Call for Papers on Project Management and Scheduling

Guest Editors: **Christian Artigues, Cyril Briand, Pierre Lopez**

Deadline for submission: **January 31, 2022**

[PDF](#)

The aim of this special issue is to publish extended versions of selected papers presented during the 17th International Workshop on Project Management and Scheduling - PMS 2020/2021 - held from April 21–23, 2021, organized online from Toulouse, France. The special issue will also consider papers that were not presented during the conference. We seek original and unpublished work not currently under consideration at any other journal.

Papers should cover the following but non-exhaustive list of project management and scheduling areas:

- **Project Management:**
 - o Network modelling
 - o Project scheduling
 - o Resource management
 - o Due-date management
 - o Project risk management

- o Project scheduling under uncertainty
- o Proactive/reactive project scheduling
- o Multicriteria project scheduling
- o Applications
- o Software
- **Machine Scheduling:**
- o Shop scheduling
- o Scheduling with additional constraint
- o Machine assignment and scheduling
- o Flexible/robust scheduling
- o Grid scheduling
- o Multicriteria scheduling
- o Applications
- o Software

Methodological/theoretical papers related to Operational Research, Artificial Intelligence/Machine Learning models, exact and heuristic algorithms for scheduling problems are welcome as well as papers dealing with data-driven approaches, practical applications and industrial case studies.

Instructions for authors <https://www.springer.com/journal/10479/submission-guidelines>

Authors should submit a cover letter and a manuscript by January 31, 2022 via the Journal's online submission site. 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. When prompted for the article type, please select Original Research. On the Additional Information screen you will be asked if the manuscript belongs to a special issue, please choose yes and the special issue's title, Project Management and Scheduling, to ensure that it will be reviewed for this issue.

Prizes and Awards

INFORMS Prize - 2022

Nominations Due: December 1, 2021



[Website](#)

The INFORMS Prize is awarded for effective integration of advanced analytics and operations research/management sciences (OR/MS) in an organization. The award is given to an organization that has repeatedly applied the principles of advanced analytics and OR/MS in pioneering, varied, novel, and lasting ways.

The contribution will be judged relative to the impact OR/MS has had on the overall success of the organization. Thus, a multi-billion dollar firm that has a large OR/MS staff but integrates analytics or OR/MS techniques only occasionally might be ranked relatively lower than a small firm which uses analytics or OR/MS throughout its business. The award is given primarily based on the impact that OR/MS has had on the success of the firm.

Upcoming Conferences

[Click on the table below to download a pdf of upcoming events](#)

3rd December 2021	EWG Retail Operations 1 (Digital) Workshop	ONLINE	14th November 2021
10th-17th December 2021	EURO PhD School Requirements Learning Applied to Operations Research	Munich, Germany	23rd September 2021
11th-17th December 2021	Winter School on Data Science, Optimization and Operations Research	ONLINE/Ancora, USA	22nd April 2021
11th-15th December 2021	Operational Research Society of India (ORSI) Conference	Indore, India	30th September 2021
30th-31st December 2021	ICQ 2021 4th International Conference on Intelligent Computing & Optimization	ONLINE/Thailand	30th September 2021
10th January-25th February 2022	Winter School of Operational Research in Public Health Emergencies (OSPHES)	ONLINE	1st December 2021
11th-14th January 2022	Winter school on Data Science, Optimization and Operations Research	Brno, Switzerland	
2nd-3rd February 2022	International Conference On Science, Engineering, Management and Information Technology (SEMIT 2022)	Ankara, Turkey	30th December 2021
23rd-25th February 2022	6th ARO Young Workshop	Rome, Italy	30th December 2021
1st-4th March 2022	International Network Optimization Conference 2022 (INOC)	Aachen, Germany	29th November 2021
1st-4th March 2022	2022 12th Portuguese Operations Research OFFPMA	Madrid, Chile	3rd December 2021
15th-17th March 2022	SIOP'2022 International Conference on Optimization	Cottbus, Germany	18th January 2022
4th-5th April 2022	3rd IMA Conference on Discrete Mathematics	Coventry, UK	14th January 2022
4th-8th April 2022	Copenhagen School of Stochastic Programming	Copenhagen, Denmark	4th March 2022
11th-15th April 2022	ICAO/CIURO International Conference 2021 on Applied Combinatorial Optimization	ONLINE/Viña del Mar, Chile	20th September 2021
20th-22nd April 2022	Euclid 2022	Seville, Spain	24th November 2021
4th-20th May 2022	Opticon, the 4th International Workshop on Freight, Transportation and Logistics	Fragas, Morocco	19th November 2021
18th-19th May 2022	7th International Scientific Technical Conference, MANUFACTURING 2022	Poland	30th December 2021
23rd-25th May 2022	8th Int. Conference on Decision Support System, Techno, ICDSST 2022	Macedonia, Greece	31st January 2022
23rd-26th May 2022	IBM Model Driven Programming Workshop 2022	Rutgers University, New Jersey, USA	
24th-26th May 2022	IPSCA 2022 - 31st International Workshop on Combinatorial Algorithms	Trier, Germany	6th January 2022
24th-26th May 2022	SEIO 2021 - 89th Spanish Conference on Statistics and OR	Granada, Spain	31st January 2022
9th-11th June 2022	EURO 2022 - CO 2022 Joint Conference	Saint Petersburg, Russia	1st March 2022
11th-16th June 2022	EURO Summer Institute and London School	Edinburgh, UK	
11th-15th June 2022	Workshop 2022 8th meeting of the EURO Working Group on Vehicle Routing and Logistics Optimization (VRL-Log)	Hofburg, Germany	19th January 2022
11th-22nd June 2021	EURO PhD School on Data Driven Decision Making and Optimization	Seville, Spain	
13th-25th June 2022	EURO 2022 - 8th meeting of the EURO Working Group on Transport and Logistics Analysis conference	Malta, Malta	14th November 2021
20th-24th June 2022	CPMOP 2022 - 19th International Conference on the Integration of Constraint Programming, Artificial Intelligence, and Operations Research	Los Angeles, US	29th November 2021
23rd-24th June 2022	18th IFAC, Electrical Conference, MBA	Nantes, France	25th December 2021
27th-29th June 2022	Conference on Integer Programming and Combinatorial Optimization IPCO 2022	Eindhoven, The Netherlands	12th November 2021
28th June-1st July 2022	ICOP 2021 Conference	Venice, Italy	
3rd-6th July 2022	EURO 2022 - 82nd Japanese Conference on Operational Research	Espoo, Finland	4th March 2022

Contact Us

Do you have an item to be included in the next newsletter? Just contact us at office@euro-online.org. We reserve the right to edit submissions to suit the presentation and available space.



Disclaimer

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