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#### EURO Newsletter # 48 March 10, 2017

#### In This Issue

#### **Special Announcements**

EURO News. 2017 and 2018 Award Jury Members

Khwarismi International Award - Professor Yaroslav D. Sergeyev

Joint EURO/ORSC/ECCO International Conference 2017 on Combinatorial Optimization (ECCO XXX). Koper, Slovenia, 3-6 May 2017

<u>Healthcare Operations Research Summer School in Twente. Twente, Enschede, the Netherlands, 21-25 July, 2017</u>
The UK OR Society. Pro Bono O.R.

#### **Working Groups**

EWG EPA, EURO working group on Efficiency and Productivity Analysis. Upcoming Events

EWG EU/ME, EURO working group on Metaheuristics. EU/ME 2017 - 18th Free workshop on metaheuristics for a better world. Rome, Italy, 3-4 April, 2017

EWG ORSDCE, EURO working group on Sustainable Development and Civil Engineering. 16th Lithuanian-German-Polish colloguium and 6th meeting of EWG ORSDCE. Poznań, Poland, 24 May, 2017

EWG DSS, EURO working group on Decision Support Systems. ICDSST 2017. Namur, Belgium, 29-31 May, 2017

EWG CFM, EURO working group on Commodities and Financial Modelling / EURO working group on Stochastic Optimization. CMS2017 Computational Management Science. Bergamo, Italy, 30 May - 1 June, 2017

EWG DSO, EURO working group on Data Science meets Optimization. Workshop on Data Science meets Optimisation. San Sebastián, Spain/Padova, Italy, 5 June, 2017

INFORMS Revenue Management & Pricing Section Conference/EURO WG Pricing & Revenue Management Workshop. Amsterdam, The Netherlands, 28-30 June, 2017

EURO Working Group on Humanitarian Operations. HOpe Mini-Conference. Vienna, Austria, 29-30 June 2017

EWG VeRoLog, EURO working group on Vehicle Routing and Logistics. VeRoLog 2017. Amsterdam, The Netherlands, 10-12 July, 2017

EWG EUROPT, EURO working group on Continuous Optimization. 15th EUROPT Workshop on Advances in Continuous Optimization. Montréal, Canada, 12-14 July, 2017

EWG ORD, EURO working group on Operations Research for Development. ICORD 2017. Québec, Canada, 13-14 July, 2017.

EURO working group on Preference Handling. ADT 2017 -- 5th International Conference on Algorithmic Decision Theory. Luxembourg, 25-27 October, 2017

#### **Conferences and Meetings**

Operations Research Society of Israel (ORSIS). ORSIS 2017. Bar-Ilan, Israel, 21-22 May, 2017

Portuguese Operational Research Society (APDIO). XVIII Congress of the Portuguese Association of Operational Research (IO 2017). Valença, Portugal, 28-30 June, 2017 Italian Operational Research Society (AIRO). International Conference on Optimization and Decision Science XLVII annual meeting. Sorrento, Italy, 4-7 September, 2017

Slovenian Operational Research Society. The 14th International Symposium on Operations Research in Slovenia (SOR '17). Bled, Slovenia, 27-29 September, 2017

2017 INFORMS Applied Probability Society Conference. Evanston, USA, 10-12 July, 2017

2nd. Global Conference on Theory and Applications of OR/OM for Sustainability (GCTAOS). Beijing, China, 6-8 September,

GoTHA workshop on Robust scheduling. Montpellier, France, 27 April, 2017

"NemFest" Workshop. Atlanta, Georgia, USA, 11-12 May, 2017

15th International Conference on Data Envelopment Analysis. DEA2017. Prague, Czech Republic, 26-29 June, 2017

ICAOR (9th Applied Operational Research Conference). Milan, Italy, 28-30 June, 2017

CMBA 2017 (Computational Methods for Business Analytics). Trieste, Italy, 3-6 July, 2017

COMPSE - 2nd EAI International Conference on Computer Science and Engineering. Bangkok, Thailand, 3-4 November, 2017 Winter Simulation Conference 2017. Las Vegas, USA, 3-6 December, 2017

#### **Schools and Courses**

Summer School on Optimization, Big data and Applications (OBA). Veroli, Italy, 2-8 July, 2017

#### **Publications**

EURO Journal on Decision Processes. Special Issue: Call for Papers on Financial Decision Making

Networks. Special Issue: Call for Papers on Drone Delivery Systems

Annals of Operations Research. Special Issue: Call for Papers on Risk Management Decisions and Wealth Management in Financial Economics

Discrete Applied Mathematics. Special Issue: Call for Papers on Algorithms and Discrete Mathematics (CALDAM 2017)

Computers & Operations Research. Special Issue: Call for Papers on Recent Advances in Mine Planning, Scheduling and Optimisation: Theory and Applications

<u>International Series in Operations Research & Management Science. Handbook of Operations Research and Management</u> <u>Science in Higher Education</u>

Computers & Operations Research. Special Issue: Call for Papers on Recent Advances in Hub Location

#### **Competitions, Prizes and Awards**

2017 Daniel H. Wagner Prize

2017 Bonder Scholarship in Applied Health Services

#### **Upcoming Conferences**

## **Special Announcements**

#### **EURO News**

## 2017 and 2018 Award Jury Members



At the recent Executive Committee Meeting in Barcelona, the remaining jury members for upcoming award juries were finalised. We are pleased to announce the full juries and thank them for accepting to undertake these important tasks.

#### EURO Award for the Best EJOR Paper (EEPA) 2017

- Sebastian Lozano (Spain) chair
- Stein Wallace (Norway)
- Ana Barbosa-Povoa (Portugal)
- Emanuele Borgonovo (Italy) [EJOR Rep]
- Rafał Rózycki (Poland)

#### EURO Gold Medal Award (EGM) 2018

- Luk Van Wassenhove (France) chair
- M. Grazia Speranza (Italy)
- Marielle Christiansen (Norway)

- Juan José Salazar González (Spain)
- David Lane (UK)

#### EURO Distinguished Service Medal Award (EDSM) 2018

- Ulrike Leopold-Wildburger (Austria) chair
- Roman Słowiński (Poland)
- Pascale Zaraté (France)
- Sally Brailsford (UK)
- · Hans Ittmann (South Africa)

#### **EURO Excellence in Practice Award (EEPA) 2018**

- Ulrich Dorndorf (Germany) chair
- Erik Demeulemeester (Belgium)
- John Poppelaars (The Netherlands)
- Adam Ouorou (France)
- Sponsor representative (TBC)

#### **EURO Doctoral Dissertation Award (EDDA) 2018**

- Richard Hartl (Austria) chair
- Bernardo Almada-Lobo (Portugal)
- Hande Yaman (Turkey)
- Jutta Geldermann (Germany)
- Julia Bennell (UK)

Information about the EURO Awards can be found at:

https://www.euro-online.org/web/pages/104/prizes-and-awards

## Khwarismi International Award - Professor Yaroslav D. Sergeyev

We would like to share with you nice news related to optimization.

The **2016 EUROPT Fellow**, Distinguished Professor **Yaroslav D. Sergeyev**, University of Calabria (Italy) has been awarded the prestigious **2017 Khwarismi International Award** for his work on the Infinity Computing and Global Optimization



https://www.msrt.ir/en/news/29317/the-khwarizmi-international-award-13th-feb-2017-tehran



## Joint EURO/ORSC/ECCO International Conference 2017 on Combinatorial Optimization (ECCO XXX)

Koper, Slovenia, 3-6 May 2017



#### http://ecco2017.euro-online.org/en/

The 30th Anniversary conference ECCO XXX - 2017 will be a joint EURO/ORSC /ECCO International Conference on Combinatorial Optimization.



It will be organized and hosted by the University of Primorska and its Faculty of Mathematics, Natural sciences and Information technologies, and Andrej Marusic Institute.

The conference will be held, on May 3-6, 2017, in the medieval town of Koper, Slovenia, located on the Mediterranian coast in close proximity of many touristic hotspots (like, e.g., Venice, Ljubljana, Skocjan Caves)

#### **Plenary Speakers**

Robert Bixby Xiaotie Deng Bernard Ries Gerhard Woeginger (EURO Plenary)

#### **Important Dates**

Conference website online: Nov. 1, 2016 Abstract submissions opens: Dec. 1, 2016 Abstract submission closes: March 15, 2017

#### **General Conference Committee**

Xiaodong Hu, Chinese Academy of Sciences Silvano Martello, University of Bologna Gerhard Wäscher, Otto von Guericke University Magdeburg

with special thanks to Gerhard Wäscher, who took care of all contacts with the Chinese society.

#### **Program Committee**

Andrej Brodnik, University of Primorska and University of Ljubljana - co-chair

Guochuan Zhang, Zhejiang University - co-chair

Jacek Blazewicz, Poznan University of Technology

Xujin Chen, Chinese Academy of Sciences

Van-Dat Cung, Institut Polytechnique de Grenoble

Alain Hertz, Ecole Polytechnique de Montréal

Liying Kang, Shanghai University

Minming Li, The City University of Hong Kong

Xiwen Lu, East China University of Science and Technology

Silvano Martello, University of Bologna

Paolo Toth, University of Bologna

Dachuan Xu, Beijing University of Technology

Gerhard Wäscher, Otto von Guericke University Magdeburg

Zhao Zhang, Zhejiang Normal University

#### **Pre-Congress Tour**

A special pre-congress tour to Venice on May 2, 2017 (including transfer to Koper on May 3, 2016) will be offered to interested participants.

#### **Special Issues**

Two special issues (Discrete Applied Mathematics, Journal of the Operations Research Society of China) will be dedicated to the conference.

## Healthcare Operations Research Summer School Twente, Enschede, the Netherlands, 21-25 July, 2017

#### https://www.utwente.nl/en/choir/SummerSchool/

We are excited to announce a special summer school on Healthcare Operations Research this summer at the University of Twente, the Netherlands! The event targets PhD students working on OR applications focused on improving healthcare. Participants will learn state-of-the-art OR techniques taught by renowned international professors, learn about how to successfully engage with the healthcare practice, and meet other PhD students from around the world.

The program includes a wide variety of components including technical lectures, tutorials, inspiring seminars, interactive activities and a design competition of a serious game that demonstrates a healthcare OR/OM concept to healthcare professionals. The total workload of the summer school is 2 European Credits (2 ECs = 56 hours), consisting of preparation and contact hours.

The event will take place on University of Twente's campus in Enschede, the Netherlands, from July 21st to July 25th 2017, right after the IFORS conference in Quebec City, Canada (July 17 - 21) and before the INFORMS Healthcare 2017 meeting in Rotterdam, the Netherlands (July 26 - 28) and the ORAHS meeting in Bath, UK (July 31 - August 4). The INFORMS Rotterdam conference can be easily reached by train from Enschede, immediately following the summer school.

#### **Contributing professors**

- \*Dr. Sally Brailsford (University of Southampton) Chair, EURO-ORAHS working group
- \*Dr. Timothy Chan (University of Toronto) Director, Centre for Healthcare Engineering
- \*Dr. Brian Denton (University of Michigan) President, INFORMS
- \*Dr. Eva Lee (Georgia Institute of Technology) Director, Center for Operations Research in Medicine and Healthcare
- \*Dr. Richard Boucherie (University of Twente) Organizer
- \*Dr. Derya Demirtas (CHOIR, University of Twente) Organizer
- \*Dr. Erwin Hans (CHOIR, University of Twente) Organizer

#### Who can apply?

- \*PhD students working on a OR/OM in Healthcare project.
- \*Participants are assumed to have a MSc level background in (deterministic and stochastic) operations research.
- \*Post-docs have a lower priority than PhD students. They may apply, but are only accepted if there are places left.

#### When and how to apply?

You must apply before March 31st. Admission will be on a competitive basis. Approximately 30 participants will be admitted: in addition to overall quality of CV, factors such as personal motivation, progress towards the PhD degree and institutional/geographical representation will be taken into account.

Send your Curriculum Vitae including information about education, research projects, publications, awards and other pertinent experiences (pdf format) by email to: <a href="mailto:summerschool-choir@utwente.nl">summerschool-choir@utwente.nl</a>

\*A max. 1 page motivation statement outlining your perspective and motivation to participate

#### Participation fee, accommodation, traveling, and catering

We are in the process of securing funding in order to keep the participation fee at an absolute minimum. In any case we will charge no more than  $\in$ 100 per participant, but we are striving for a  $\in$ 0 fee. We expect to know the precise fee in May.

Catering and accommodation are included in the participation fee. Traveling costs will be paid by the participant. Accommodation is on-campus in shared cabins. The cabins are cozy and are nicely located between sports facilities, and a short walking distance to the summer school and various amenities. A very nice place to be in summer time - very fitting for a summer school. They are shared (gender separated) by at most 10 people. If you prefer to have a hotel room for yourself, you can stay at your own expense at the on-campus Hotel Drienerburght, where rooms are approx. €70 per night.

## The UK OR Society Pro Bono O.R.



Pro Bono O.R. is a scheme that connects volunteer O.R. analysts to short term projects with charitable organisations across the UK to assist them in making operational improvements.

For more information about the Pro Bono O.R. scheme, to sign up as a volunteer, or to register your support to receive Pro Bono O.R. support and to see the projects we have worked on so far, please visit: <a href="http://www.theorsociety.com/Probono">http://www.theorsociety.com/Probono</a>

You can contact the scheme coordinator, Felicity McLeister via email: felicity.mcleister@theorsociety.com

#### **Impact Magazine**

Impact magazine is a free bi-annual publication produced by The OR Society. It is packed with thought-provoking, real-world examples of how to use analysis to make better decisions. Issue 4 includes how Operational Research is being used to help not-for-profit organisations.

It contains the usual eclectic mix of stories of analytical work making an impact in a variety of organisations, including how Operational Research is being used to help not-for-profit organisations. In South Africa, Shout-it-Now, which is involved in HIV counselling and testing, used simulation to help them contribute significantly to reducing the rate of new HIV infections. In the UK, Bloodwise, a specialist blood cancer charity, took advantage of the OR Society's Pro Bono scheme, which provided a volunteer analyst to help it understand better the various audiences with which it seeks to engage.

To read the article plus the rest of the autumn 2016 addition of Impact please visit: <a href="https://issuu.com/orsimpact">https://issuu.com/orsimpact</a>. Electronic copies are also available of the previous three issues.

For future issues of this free magazine, please subscribe at http://www.getimpactmagazine.co.uk/

## **Working Groups**

## EWG EPA, EURO working group on Efficiency and Productivity Analysis Upcoming Events



http://www.blgdataresearch.org/

Webinar | The Crowdfunding Revolution Date: Thursday 23 March 2pm to 3pm

http://www.blgdataresearch.org/crowdfundingwebinar/

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Training - Statistics and Data Analysis for Management

Date: 10-14 July 2017

http://www.blgdataresearch.org/essexsummerschool2017/

Today, organisations need to be able to identify trends and effectively make predictions about changes in the future, based on those trends. It is also important that they fully understand how to make the most of data visualisation, and use this to their advantage. They need to be aware of network dynamics, and how these factors can affect their performance, as well as fully understanding the role of marketing to the success of their organisation, and the importance of effective evaluation. Delivered by the Business and Local Government Data Research Centre and Essex Business School, this course will provide attendees with an introductory understanding of tools, techniques and software packages that can be used by businesses, and researchers with an interest in this field, to make the most of their data to improve effective decision-making.

EWG EU/ME, EURO working group on Metaheuristics

## EU/ME 2017 - 18th Free workshop on metaheuristics for a better world Rome, Italy, 3-4 April, 2017



#### http://www.eume2017.it/

The 18th EU/ME workshop on metaheuristics for a better world will be hosted by IASI-CNR, the Istituto di Analisi dei Sistemi ed Informatica, part of Consiglio Nazionale delle Ricerche.

This workshop aims to bring together researchers from all over the world interested in discussing the latest progress in the field of metaheuristic optimization.

The workshop will be free of charge but registration is requested. Click here to register.

If you are interested in presenting at this conference, submit an abstract.

Deadline for submission: Wed 15 March 2017

## EWG ORSDCE, EURO working group on Sustainable Development and Civil Engineering 16th Lithuanian-German-Polish colloquium and 6th meeting of EWG ORSDCE



Poznań, Poland, 24 May, 2017

#### http://www.scfm.put.poznan.pl/orsdce-2017/

General aims of the conference and especially workshop:

- \*inspiration of young researchers to work grace to keynote speakers
- \*discussion and development of new ideas and solutions with partners from industry,
- \*presentation of innovative projects given by the enterprises,
- \*knowledge bridge creation between academia industry PhD students,
- \*verification of the concepts in practice case studies in progress

Included in the price: Lunch; Coffee break; Dinner; Publication of 1 article in Procedia Engineering Journal.

Accompanying person 440 PLN / 100 EUR Additional article 800 PLN / 180 EUR (Early Bird)

#### **Deadlines**

14.04 Extended Abstract Submission

19.04 Abstract Acceptance

30.04 Early Bid Payment

23.05 Full Article Submission

24.05 Late Payment (+20%)

24.05 Conference

30.09 Final acceptance after Review

30.11 Publication at Procedia Engineering Journal

## EWG DSS, EURO working group on Decision Support Systems ICDSST 2017

DSS
DECISION SUPPORT

100001 2017

Namur, Belgium, 29-31 May, 2017

#### https://icdsst2017.wordpress.com/

#### **Purpose of the ICDSST 2017**

The main purpose of the EWGDSS 2017 International Conference on Decision Support System Technology (ICDSST 2017), with its main theme on "Data, Information and Knowledge Visualisation in Decision Making", is to attract researchers, developers and specialists 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 societal challenges, to get together in order to exchange experiences and identify the key issues within the areas in focus, so that exploitation of new approaches and tools for future developments can take place.

Depending on the research domain, frontiers between data, information and knowledge are not always very formally specified. Whatever the choosen definition, one will agree on the fact that the three of them are concerned with decision, decision making and decision support

#### **ICDSST 2017 Main Theme**

This ICDSST 2017 will study the role, the qualities, the models and methods offered by visualisation of data, information and knowledge in the process of decision and the mechanisms of decision support. From data analysis, to knowledge sharing, going through information extraction, visualisation can offer key support to all the phases of a decision making process. In particular, in group decision, where communication is a critical aspect, an efficient visual support facilitates the process.

#### **Important dates**

Short papers Submission: 15 March 2017 Authors' notification: 10 April 2017 Camera ready version: 20 April 2017 Poster Session Submission: 15 March 2017 Authors' notification: 10 April 2017 Camera ready version: 20 April 2017 Participation Registration: May 8, 2017

# EWG CFM, EURO working group on Commodities and Financial Modelling / EURO working group on Stochastic Optimization



CMS2017 Computational Management Science Bergamo, Italy, 30 May - 1 June, 2017

#### http://dinamico2.unibg.it/cms2017/index.htm

STOCHASTIC OPTIMIZATION

The CMS conference is an annual meeting associated with the **Journal of Computational Management Science** published by Springer. The aim of this conference is to provide a forum for theoreticians and practitioners from academia and industry to exchange knowledge, ideas and results in a broad range of topics relevant to the theory and practice of computational methods in management science.

The focus is on theoretical and empirical studies of computational methods, models and empirical analyses related to computational economics, finance and statistics, energy, scheduling, supply chains to name the most popular in the last conference editions. Applied research on the design, analysis and applications of optimization algorithms, deterministic, dynamic, stochastic, robust and combinatorial optimization models including solution algorithms, learning and forecasting methods, models and tools of knowledge acquisition, such as data mining, and all other topics in management science with the emphasis on computational paradigms, find a natural venue in CMS conference streams.

The CMS2017 conference will devote a special emphasis on computational aspects related to large-scale-optimization and statistical learning applied to risk management and control problems in any management domain.

CMS2017 is jointly organized by the University of Bergamo, the Georgia Institute of Technology (GeorgiaTech) and the CMS Journal. The Euro Working Group on Stochastic Programming supports the initiative through a Student Best Paper Prize to be awarded to a young researcher according to the rules at http://dinamico2.unibg.it/cms2017/studentprize.html.

#### **Important Deadlines**

Abstract submission - March 15, 2017 Abstract acceptance - March 31, 2017 Early registration - April 15, 2017

We kindly ask you to submit your session or contributed talk through the <u>submission system</u>. Please consider that to upload either the abstract or a session you will be required to register with the EURO if you don't have a EURO account. The conference has a unique stream named CMS2017 and session codes to be agreed between the session proponents and the Organizing committee.

EWG DSO, EURO working group on Data Science meets Optimization Workshop on Data Science meets Optimisation San Sebastián, Spain/Padova, Italy, 5 June, 2017



http://ds-o.org/index.php/workshops/dso-workshops-2017

#### Scope

The interaction of data science (DS) and optimisation (O) is the central theme of the working group (DSO). DSO originates from the observation that, on the one hand, real time optimisation algorithms are tightly linked to the data-context, and on the other hand, many data-analytic algorithms rely on optimisation algorithms, while many modern optimisation algorithms have some form of machine learning embedded. The first observation has a.o. led to

developments in automated algorithm tuning, configuration and construction to adapt or even create algorithms from a historical body of data. The second observation is cause to development of similar ideas in different contexts but without much interaction. It is the aim of the working group to bring the two domains closer to each to better contribute to the aims of EURO, the European Organisation for Operations Research.

#### Aim

The aim of the current bi-located workshop is to organise an open discussion and exchange of ideas by researchers from different domains. Authors are invited to send in a contribution in the form of a position paper. A reviewing panel will select the papers to be presented at the workshop according to their suitability to the aims. Finished work highlighting the opportunities will be welcomed, as will be sound descriptions and elaborations on good ideas. Following the workshop, a special issue will be prepared.

#### Colocated with

#### 2017 IEEE Congress on Evolutionary Computation (CEC2017)

Donostia - San Sebastián, Spain, June 5-8, 2017 and simultaneously

2017 Conference of Constraint Programming, Artificial Intelligence and Operational Research (CPAIOR 2017)

Padova, Italy, June 5-8, 2017

#### Paper Submission:

Please send your contribution by e-mail to **this address** and use the subject Workshop on Data Science meets Optimisation. Your paper can, but need not, be a second contribution apart from a regular paper or a special session contribution. If applicable, please mention your other contribution in the submitting e-mail. Also, please mention which of the two conferences (CEC2017 or CPAIOR 2017) you will attend.

If your submission is specifically sent to the workshop (and not as a regular paper to either CEC2017 or CPAIOR 2017), then to help ensure correct formatting please use the **IEEE conference paper templates** (US Letter). Please prepare the manuscripts **following the template instructions**. Only papers prepared in PDF format will be accepted.

- \*Paper Length: 3 to 8 pages, including figures, tables and references.
- \*Paper Formatting: double column, single spaced, #10 point Times Roman font.
- \*Margins: Left, Right, and Bottom: 0.75" (19mm). The top margin must be 0.75" (19 mm), except for the title page where it must be 1" (25 mm). No page numbers please. We will insert the page numbers for you.

#### Important dates:

Deadline for submission of full papers: 10 March 2017

Notification of acceptance: 10 April 2017

Workshop date: 5 June, 2017

## INFORMS Revenue Management & Pricing Section Conference/EURO WG Pricing & Revenue Management Workshop

Amsterdam, The Netherlands, 28-30 June, 2017

PRM
PRICING AND
REVENUE MANAGEMENT



http://www.informsrmp2017.com/

## INFORMS Revenue Management & Pricing Section Conference Amsterdam, June 29-30, 2017

#### **EURO WG Pricing & Revenue Management Workshop**

Amsterdam, June 28, 2017

The Centrum Wiskunde & Informatica (CWI) in Amsterdam is excited to host the 17th Annual INFORMS Revenue Management and Pricing (RM&P) Section Conference, on Thursday, June 29, 2017 and Friday, June 30, 2017. This event is the premier forum for both academics and practitioners who are active in research in the fields of pricing analytics and revenue management. The conference includes the announcement and the award ceremony for the winner of the Revenue Management and Pricing Section Practice Award recognizing an outstanding application of revenue management and pricing.

The conference will be preceded by the annual workshop organized by the EURO Working Group Pricing & Revenue Management, on Wednesday, June 28, 2017. This is a single-track workshop focusing on successful applications of recent scientific insights in the field.

Abstract submission deadline: April 1, 2017.

Apart from technical talks, a tour through the canals of Amsterdam, and ample time to meet and catch up with your colleagues, the conference will have two special features:

#### **Practical problems presentations**

The field of revenue management has witnessed many examples of theoretical models being successfully applied in practice. Nevertheless, as a practitioner it can sometimes be difficult to connect the models and assumptions in scientific presentations to one's own concrete business problems, or to get in touch with the right person who is knowledgeable about the pricing or RM challenge one is facing. At the same time, for many researchers it is not always clear what the 'real' problems are that need to be solved in practice. To help bridging this gap between academia and industry, the

conference facilitates sessions especially devoted to practical RM problems. We invite practitioners to deliver a short presentation (10 to 15 minutes) about their company's profile and a concrete pricing or RM challenge they face.

#### Dynamic pricing challenge

A major open problem in our field is Dynamic Pricing with Competition and Incomplete Information. Practical relevance is enormous, but the problem appears intrinsically hard. To make progress, we organize a challenge to gain insight into what types of pricing algorithms work well. We invite everyone to participate in this challenge by submitting a pricing policy. We will evaluate all policies by simulating a competitive market with unknown demand characteristics, and the winning team earns 500 euros.

We look forward to seeing you in Amsterdam this summer!

## EURO Working Group on Humanitarian Operations

**HOpe Mini-Conference** 

Vienna, Austria, 29-30 June 2017



#### https://www.wu.ac.at/en/scm/abouttheconference/

The European Working Group on Humanitarian Logistics (EURO HOpe) and WU-Vienna University of Economics and Business are organizing the second EURO HOpe miniconference in Vienna.

The topics addressed will be "the role of private companies in humanitarian operations" as well as "challenges of the refugee movement 2016/17".

There is no conference fee.

Due to space limitations, if you plan to participate please apply via the online form by **28 March 2017**. After the application you will receive an email concerning the acceptance decision. Priority will be given to Postdoctoral researchers and Professors.

For further information, please contact the organizing team at WU Vienna via email (christian.burkart@wu.ac.at).

## EWG VeRoLog, EURO working group on Vehicle Routing and Logistics

VeRoLog 2017

Amsterdam, The Netherlands, 10-12 July, 2017



#### https://verolog2017.sciencesconf.org/

The VeRoLog conference is an established annual meeting of the EURO Working Group on Vehicle Routing and Logistics Optimization (VeRoLog) 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.

#### **Abstract Submission**

Submissions to VeRoLog 2017 are in the form of a short abstract (at most 250 words). Abstracts should be electronically submitted via the conference website. Accepted abstracts with a registered presenter will be included in the book of abstracts. At most one presentation per registered participant will be accepted. For organizational reasons, the number of participants will be limited to 250. All selected abstracts will be presented in parallel sessions during the conference.

#### **Important Dates**

- \* March 10, 2017: submission deadline
- \* March 31, 2017: notification of acceptance
- \* May 15, 2017: closing early bird registration
- \* May 31, 2017: closing of registration
- \* July 10-12, 2017: conference

#### **Registration Fee**

- \* Student: 300 EUR (early) 400 EUR (late)
- \* Regular: 450 EUR (early) 550 EUR (late)

#### Registration

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

EWG EUROPT, EURO working group on Continuous Optimization

## 15th EUROPT Workshop on Advances in Continuous Optimization

Montréal, Canada, 12-14 July, 2017



#### https://www.gerad.ca/colloques/europt2017/

The EUROPT Workshop on Advances in Continuous Optimization is the annual event of the EUROPT continuous optimization working group of EURO (The Association of European Operational Research Societies). This 15th edition will take place in Montreal just before the <a href="21st IFORS conference">21st IFORS conference</a> that will be held in Ouebec City.

The workshop will take place during Montreal's 375th anniversary celebrations. Activities and special events are advertised at <a href="http://www.375mtl.com/en">http://www.375mtl.com/en</a>.

#### **Plenary Speakers**

- \* Shabbir Ahmed (Georgia Institute of Technology, U.S.A.)
- \* Timothy C.Y. Chan (University of Toronto, Canada)
- \* Francisco Facchinei (University of Rome La Sapienza, Italy)

#### **Special Sessions In Memoriam**

The scientific program will include special sessions in memory of Jonathan M. Borwein, Roger Fletcher, and Christodoulos A. Floudas.

Abstract Submission is online and is already open at

#### https://symposia.gerad.ca/europt2017/en/submit

Important Dates: Abstract submission deadline: March 15, 2017

Abstract acceptance: March 31, 2017 Early bird registration deadline: May 1st, 2017

## EWG ORD, EURO working group on Operations Research for Development ICORD 2017

Québec, Canada, 13-14 July, 2017





#### http://ifors.org/icord2017/

Theme: **OR: Impacting Development** 

The International Conference on OR for Development (ICORD) aims to bring together researchers from around the world to present and discuss models and methods to overcome issues existing in developing countries. Eleven ICORDs have taken place since 1992 in countries across Asia, South America, Africa and Europe and was held in México City in 2016. In 2017, the ICORD will be held in Quebec on July 13 and 14, immediately prior to the IFORS triennial conference. In the past seven years, the EURO Working Group on OR for Development (EWG ORD) has been a co-organizer of the ICORD.

The workshop format allows participants to present their projects and receive formal feedback from assigned reviewers and comments from the general audience. The reviewers are identified from amongst the pool of participants and their objective is to provide a constructive evaluation of the paper.

The Conference is suitable for presenting papers that are close to submission to a peer-reviewed journal and demonstrate a thorough OR analysis in a problem area important to developing countries. The feedback received at ICORD is an opportunity for authors to improve the quality of the paper in a short time. The problems covered in submitted papers may include, but not be limited to, sustainability, healthcare, energy, mobility, education, natural resource management, public policy and infrastructure. Purely technical papers, or those that have no relevance in the developmental context, will not be accepted, and papers should clearly describe the relevance of the research to development.

Deadline for paper submissions: March 30, 2017 Notification of Acceptance: April 15, 2017 Deadline for early registration April 20, 2017

Regular Registration Fee inclusive of materials, snacks and lunches USD 200 Early registration fee USD 150

Inquiries may be emailed to <a href="mailto:elise@JGdelRosario.com">elise@JGdelRosario.com</a>

EURO working group on Preference Handling

# ADT 2017 -- 5th International Conference on Algorithmic Decision Theory Luxembourg, 25-27 October, 2017



#### http://sma.uni.lu/adt2017

The International Research Group on Algorithmic Decision Theory (<u>CNRS/GDRI ALGODEC</u>) in collaboration with the <u>EURO working group on preference handling</u> and the Computer Science and Communications Research Unit (<u>CSC</u>) of the <u>University of Luxembourg</u>.

The ADT 2017 conference seeks to bring together researchers and practitioners coming from diverse areas such as Artificial Intelligence, Database Systems, Operations Research, Discrete Mathematics, Theoretical Computer Science, Decision Theory, Game Theory, Multiagent Systems, Computational Social Choice, Argumentation Theory, and Multiple Criteria Decision Aiding in order to improve the theory and practice of modern decision support. Some of the scientific challenges facing the Algorithmic Decision Theory (ADT) community include big preference data, combinatorial structures, partial and/or uncertain information, distributed decision making, and large user bases. Such challenges occur in real-world decision making in domains like electronic commerce, recommender systems, argumentation tools, network optimization (communication, transport, energy), risk assessment and management, and e-government.

ADT 2017 provides a multi-disciplinary forum for sharing knowledge in this area with a special focus on algorithmic issues in Decision Theory.

#### **Important Dates:**

Title and abstract submission: April 2, 2017 Full paper submission: April 9, 2017

Notification: May 14, 2017

Final version of accepted papers: June 2, 2017

ADT 2017 Tutorial and Doctoral Consortium day: October 24, 2017

ADT 2017 Conference: October 25-27, 2017

#### **Keynote Speakers:**

#### Eleni Pratsini, Lab Director, IBM Research - Ireland

Tentative title: Algorithmic Decision Theory and IoT

#### Carmine Ventre, Teesside University, Middlesbrough, UK

Tentative title: Novel Mechanism Design Paradigms

#### Toby Walsh, NICTA and University of New South Wales, Sydney, Australia

Tentative title: Deceased Organ Matching in Australia

**Submission** (according to one of the following two types):

1. Submissions for proceedings: Submissions are invited on significant, original, and previously unpublished research on all aspects of Algorithmic Decision Theory. Papers must be at most 15 pages long in the LNCS format (including references). The formal proceedings of ADT 2017 will be published by Springer Verlag in the Lecture Notes in Artificial Intelligence (LNAI) series: <a href="http://www.springer.com/lncs">http://www.springer.com/lncs</a>

Papers of this type will be accepted for either oral or poster presentation, or both. However, no distinction will be made between accepted papers in the conference proceedings.

2. Submissions without proceedings: Submissions are invited on significant recent results on Algorithmic Decision Theory. Papers must be at most 15 pages long (including references). They will not appear in the proceedings and can be submitted elsewhere. Selected papers in this category will be accepted for either oral or poster presentation, or both. Authors are required to write "submission without proceedings" into the author field of their paper (instead of author names) if they choose this category; otherwise, it will be assumed by default that their paper is submitted in the first category (submissions for proceedings).

For both types of submission, please use Springer's guidelines and technical instructions for the preparation of contributions that can be downloaded from:

#### http://www.springer.com/de/it-informatik/Incs/conference-proceedings-guidelines

and note that at least one author of each accepted paper is required to attend the conference to present the work. Authors will be required to agree to this requirement at the time of submission.

All papers will be peer-reviewed by a double-blind procedure. Therefore, papers must be submitted \*anonymously\* as pdf via the EasyChair system:

https://easychair.org/conferences/?conf=adt2017

## **Conferences and Meetings**

Operations Research Society of Israel (ORSIS)

### **ORSIS 2017**

### Bar-Ilan, Israel, 21-22 May, 2017

#### http://orsis.net.technion.ac.il/2016/08/24/coming-conf/

The 2017 conference of the Operations Research Society of Israel (ORSIS) will take place on Sunday and Monday, May 21-22, 2017 at BarIlan University. Please note that the social event is planned for Sunday evening (May 21).

Plenary lectures will be given by David Simchi-Levi (MIT), Jacek Błazewicz (Poznań University of Technology), Ehud Lehrer (Tel-Aviv University) and by the Naor lecturer (to be announced). Tutorial semi-plenaries will also be announced. In addition, two prizes will be awarded this year: the ORSIS Prize for excellent work in OR and the Abraham Mehrez Prize for excellent work of a student of OR. Abstracts (in English) should be sent by e-mail <a href="mailto:orsis2017@gmail.com">orsis2017@gmail.com</a> to the conference chair by <a href="March 20">March 20</a>, <a href="march 20">2017</a>. Please indicate if you have any scheduling conflicts with respect to the day of presentation.

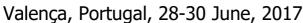
An abstract should include the following information.

- \*Title of the talk.
- \*Abstract (In English, 100500 words, written in MSWord or plain text).
- \*List of authors including their affiliations and email addresses. Please underline the presenter name.
- \*Suggested classification (e.g., Supply Chain Management, Revenue Management, Health Care Management, Game Theory, Decision Analysis, Inventory Management, Scheduling, Transportation, Combinatorial Optimization, Continuous Optimization, Queueing Theory, Military OR, Simulation, Productivity Measurement, etc.)

A template for abstract submission can be downloaded from the ORSIS website: <a href="http://orsis.net.technion.ac.il/">http://orsis.net.technion.ac.il/</a> (under Conferences)

## Portuguese Operational Research Society (APDIO) XVIII Congress of the Portuguese Association of Operational Research (IO 2017)





#### http://apdio.pt/en/web/io2017/home

Operational Research is an applied science that brings to decision making activities the attitude and methods of science. It aims at helping public authorities, enterprises and other organizations to improve their decision processes and to obtain better results. The Portuguese Operational Research (APDIO) promotes multiple activities to develop and to disseminate Operational Research, which include the APDIO Congress as a flagship event.

The XVIII Congress of APDIO will be, once again, our main event for professionals, researchers, educators and students interested in Operational Research, or simply willing to learn more about this exciting area. We shall learn, exchange stories of success and failure, socialize, and start new collaborations. We shall meet other communities, both in terms of scientific area and geographical area. In terms of scientific area, Operational Research intersects different fields of mathematics, management, economics, engineering and other sciences that easily relate to our community. In terms of geographical area, the proximity to Spain and particularly Galicia facilitates the presence of delegates from this country, but also other ones. Openness to different scientific areas and to other nationalities has been a tradition in APDIO congresses. To reinforce this tradition, we shall have in this congress a stream of sessions entirely in English language.

During the congress the winners of the Isabel Themido and APDIO prizes will be awarded. These prizes recognize a scientific article and a PhD dissertation, respectively. Having students in mind, a new edition of EstudIO will be organized. This is a forum integrated in this congress dedicated to the presentation of selected work from masters and doctoral students. A magnificent scenery and welcoming people await us in Valença. We are thankful to the Organizing Committee for their hard work in organizing this event.

#### Confirmed plenary speakers:

Ruth Kaufman | president of the OR society (UK) Ana Póvoa | University of Lisbon

We have excellent reasons to be together at the XVIII Congress of APDIO and we wait for you!

Deadline for abstract submission: **April 9th, 2017** Abstract acceptance notification: April 16th, 2017

Italian Operational Research Society (AIRO)
International Conference on Optimization and
Decision Science XLVII annual meeting





#### Sorrento, Italy, 4-7 September, 2017

#### http://www.airoconference.it/ods2017/

ODS2017, international conference on Optimization and Decision Science, ODS2017, is organized by AIRO, Italian Operations Research Society, in cooperation with DIETI (Department of Information Technology and Electrical Engineering) of University "Federico II" of Naples. It will be held at Hilton Conference Center, September 4-7, 2017, Sorrento, Italy. For further information about conference methodological and applicative topics visit http://www.airoconference.it/ods2017/theconference

#### **Plenary Speakers**

Daniel Bienstock - Columbia University, New York, USA Matteo Fischetti - University of Padova, Padova, Italy

Patrick De Causmaecker, (EURO Plenary) - University of Leuven, Leuven, Belgium

Participants will have two ways of submission, a short paper or an abstract:

**Short paper** (6-8 pages, including front matter and references)

Deadline March 12th, 2017

They have to be prepared in LaTeX or Word using the PROMS template and submitted via Springer's Online Conference Service, OCS, (https://ocs.springer.com/prom/).

Abstract (min 1000 characters, space included, max 1 page including front matters and references)

Deadline April 15th, 2017

They should be prepared using the ODS2017 Word template available on the conference website  $(\underline{www.airoconference.it/ods2017}).$ 

#### **Important Dates**

February 1st, 2017 Early registration opens

March 12th, 2017 Deadline for short paper submission

April 15th, 2017 Deadline for abstract submission

April 30th, 2017 Contribution (short paper or abstract) acceptance notification

May 14th, 2017 Deadline for early registration

May 31st, 2017 Due date for camera-ready paper

For any further information please contact <a href="mailto:ods2017.airo@unina.it">ods2017.airo@unina.it</a>.



## Slovenian Operational Research Society The 14th International Symposium on Operations slovensko društvo informatika Research in Slovenia (SOR '17)

Bled, Slovenia, 27-29 September, 2017

#### http://sor17.fov.uni-mb.si/

The 14th International Symposium on Operations Research in Slovenia (SOR '17) will be held in Bled, Slovenia, September 27-29, 2017. The professional objectives of the international symposium are to provide a forum for international and national exchange of ideas on various aspects of OR and related fields.

#### **TOPICS**

- \*Professional aspects of OR (OR methodology, OR education, OR implementation, OR profession).
- \*Methods and techniques of OR (Assignment, Combinatorial programming, Linear programming, Multiple criteria decision making, Networks and graphs, Non-linear programming, Numeral methods, Simulation, Statistics, Stochastic processes, Vector optimization, etc.)
- \*Areas of application (Agriculture, Banking, Ecology, Economic systems and econometrics, Energy,
- \*Environmental protection, Finance, Inventory, Production planning, Transport, etc.).
- \*Information and computing aspects of OR (Artificial intelligence, Decision support systems, Expert systems, Information systems, OR software, Data mining, High performance computing, etc.).

#### **DEADLINES:**

Submission of contributed papers: June 7, 2017

Referee's reports: July 7, 2017

Submission of revised papers and copies of bank transfer: August 27, 2017

Should you need assistance, or you have any questions about the SOR, please feel free to contact <a href="mailto:sor17@fov.uni-">sor17@fov.uni-</a>

### 2017 INFORMS Applied Probability Society Conference



Evanston, USA, 10-12 July, 2017

http://www.kellogg.northwestern.edu/departments/operations/events/informs.aspx

The conference typically covers a wide range of topics, from the methodological (queueing theory, simulation, stochastic static and dynamic optimization and data-science) to the applied (energy, sustainability, healthcare and finance).

Contributed talks are welcome -- follow the instruction in the "Abstract Submission" Tab. If you are interested in organizing a session, you can email: APS2017@kellogg.northwestern.edu

#### Important dates:

March 24th, 2017: Deadline for abstract submission for invited sessions

March 31st, 2017: Abstract submission deadline

April 21st, 2017: Author notification

May 5th, 2017: Early bird registration fee deadline

### 2nd. Global Conference on Theory and Applications of OR/OM for Sustainability (GCTAOS)



Beijing, China, 6-8 September, 2017

https://www.researchgate.net/project/2nd-Global-Conference-on-Theory-and-Applications-of-OR-OMfor-Sustainability-GCTAOS

#### Sponsored by The International Federation of Operational Research Societies - IFORS

It is widely-accepted that a proper balance of economic, environmental and social objectives needs to be managed in organizations' global operations to survive and remain competitive. This triple-bottom-line perspective is central to organizational sustainability strategies and operations and requires radical changes in the management of all kind of organizations around the world.

After a successful workshop on Operational Research for Sustainability (TAORS) held in Sitges-2015 as part of the Global Cleaner Production and Consumption Conference, the organization of the Second Global Conference on Sustainability GCTAOS (Beijing, September 2017) will have a complementary and broader perspective, including business models, operations management, and management science as well. This global scale event has the primary intention to bring politicians, policy-makers, practitioners and academics from all over the world to discuss the future of the planet based on the collaborative work of all the stakeholders. This should be a unique opportunity to share experiences and move forward the current climate change and sustainability world agenda underpinned on the scientific use of data as an essential source to make better decisions. As it has been widely discussed, (reliable) data is the primary source to design mathematical models and solution methods that could provide smart tools for decision-making on a vast range of traditional operations and businesses management problems. In this new sustainable setting, problems have become more complex and difficult to solve. Thus decision-makers are aware of the need for a fresh and new body of knowledge and an improved set of solution approaches that integrate disruptive technologies, mathematical models and solution methods to address a wide variety of business and operations management problems under the climate change and sustainability domain.

#### **Instructions for Submission**

All papers must be written in English and should describe original work. The length of the paper is limited to a maximum of 8 pages (The standard conference format will be issued through the conference website, which is under construction and will be available later).

#### **Important Dates**

\*Abstract Submission Deadline:

\*Acceptance notification: April 30, 2017 \*Full Papers Submissions: August 4, 2017 \*Early Bird Registration: August 5, 2017 \*Registration Deadline: August 31, 2017

For more information at this stage, please contact: The conference secretary, <a href="mailto:gCTAOS2017@163.com">GCTAOS2017@163.com</a>

Prof. Ernesto DR Santibanez Gonzalez, santibanez.ernesto@gmail.com

Prof. Ying Fan, <a href="mailto:yfan1123@buaa.edu.cn">yfan1123@buaa.edu.cn</a> Prof. Qiuhong Zhao.ghzhao@buaa.edu.cn Prof. Zhongfeng Qin, <a href="mailto:qin@buaa.edu.cn">qin@buaa.edu.cn</a>

## GoTHA workshop on Robust scheduling Montpellier, France, 27 April, 2017

#### https://www.lirmm.fr/users/utilisateurs-lirmm/michael-poss/gotha-workshop-on-robust-scheduling

The aim of the workshop is to gather researchers interested in theoretical aspects of robust scheduling, such as moderately exponential algorithms, FPT, exact polynomial algorithms, and approximation algorithms. The workshop is organized in the context of the GOThA working group <a href="http://gotha.lcoms.univ-lorraine.fr/">http://gotha.lcoms.univ-lorraine.fr/</a> on scheduling and the ROBUST ANR project https://www.lirmm.fr/users/utilisateurs-lirmm/michael-poss/anr-robust.

We are delighted to announce the following invited speakers:

Imed Kacem Klaus Jansen Sebastian Stiller

In addition, there is room for 2 or 3 contributed presentation, lasting between 30 and 45 minutes. If you are interested in giving a presentation, or simply to participate to the workshop, please send your name and affiliation to Marin Bougeret (<a href="main.bougeret@lirmm.fr">marin.bougeret@lirmm.fr</a>). The participation is free but registration is necessary for organizing the lunch and coffee breaks. The deadline for registration is on the **15th of April 2017**. Please contact us before that if you wish to give a presentation.

The workshop will be held at the LIRMM laboratory, which is 40 minutes by tramway from Montpellier train station.

More details on access can be found at: https://www.lirmm.fr/contact-et-acces

## "NemFest" Workshop Atlanta, Georgia, USA, 11-12 May, 2017

#### http://pwp.gatech.edu/nem-fest-2017/

We are pleased to announce the workshop "NemFest", to celebrate the occasions of George Nemhauser's 80th birthday and Arkadi Nemirovski's 70th birthday, and to recognize their contributions to optimization and its broad applications. The workshop, organized by the H. Milton Stewart School of Industrial & Systems Engineering, will take place on May 11-12, 2017 at the Georgia Institute of Technology in Atlanta.

George and Arkadi are two of the most influential figures in the areas of discrete and continuous optimization. Their scientific work has reshaped optimization and its applications in engineering and statistical learning. This workshop is to bring friends and leading researchers together to celebrate, reminiscence, and discuss both the leading edge of current research and future directions of the field.

The workshop has an impressive list of confirmed speakers: <a href="http://pwp.gatech.edu/nem-fest-2017/speakers/">http://pwp.gatech.edu/nem-fest-2017/speakers/</a> who will give research talks as well as panel discussions. A celebration dinner will be held on May 11. Another important aspect of the workshop is a graduate student poster competition for posters on topics broadly related to optimization theory, algorithms, and its applications. For more details, please see <a href="http://pwp.gatech.edu/nem-fest-2017/poster-competition/">http://pwp.gatech.edu/nem-fest-2017/poster-competition/</a>

The registration forms can be found at <a href="https://www2.isye.gatech.edu/nemfest/">https://www2.isye.gatech.edu/nemfest/</a>. The registration for the workshop and for the student poster competition will be open until <a href="March 31">March 31</a>, <a href="2017">2017</a>.

## 15th International Conference on Data Envelopment Analysis. DEA2017.

### Prague, Czech Republic, 26-29 June, 2017

#### http://www.deaconference.com/dea2017/home/index.html

The organizers of the 15th International Conference on Data Envelopment Analysis have the great pleasure of inviting you to participate in the DEA2017 Conference to be held at University of Economics, Prague in the Czech Republic, on June 26 to 29, 2017. The University of Economics, Prague (also called Prague School of Economics) is the leading economics and business-oriented public university in the Czech Republic. It is the largest and most selective university in the fields of economics, business and information technologies in the Czech Republic with almost 20,000 students in its bachelors, masters and doctoral programmes, and considered a top business school in Central Europe.

In the beautiful city of Prague, DEA2017 plans to bring together researchers and practitioners interested in the development of the DEA methodology and its applications to performance management in both public and private sectors. Theoretical and empirical papers on DEA and related fields in efficiency and productivity analysis as well as performance measurement are invited.

In addition to paper presentation sessions, panel discussions and keynote speech sessions, the DEA2017 provides a series of tutorials on the pre-conference day

More information about scientific and social programs as well as paper submission can be found at <a href="https://www.deaconference.com/dea2017">www.deaconference.com/dea2017</a>.

#### **Important Dates**

Abstract submission closes: March 15, 2017 Notification of acceptance: March 1, 2017 Early registration ends: March 15, 2017

Registration for abstracts to be included in the program ends: April 15, 2017

### ICAOR (9th Applied Operational Research Conference)

#### Milan, Italy, 28-30 June, 2017

#### http://orlabanalytics.ca/icaor.htm

The ICAOR conference is an annual forum bringing together academics and practitioners from around the world to discuss the most recent developments in applied operational research and management science. We invite you to join your colleagues for this international meeting.

The conference covers all aspects of OR/MS with particular emphasis on applications

Thematic workshops are also organized within the conference http://orlabanalytics.ca/workshops.htm

#### **KEYNOTE SPEAKERS**

Prof Daniele Vigo, DEI - University of Bologna, Italy and Optit srl Imola (BO), Italy "Optimization of Design and Operations of District Heating and Cooling Networks"

Prof Marco Zaffalon, Dalle Molle Institute for Artificial Intelligence, IDSIA, Switzerland "Harnessing the Twine of Robust Probability and Optimisation for Theory and Applications"

#### **IMPORTANT DATES**

13-Mar-2017 - Paper submission deadline (extended)

01-Apr-2017 - Notification of decisions

15-Apr-2017 - Registration deadline

25-Apr-2017 - Final manuscript submissions

28-Jun-2017 - Conference starts

#### PAPER SUBMISSION

The conference will only accept for review and presentation papers that contain original material, which neither has been previously published nor is currently under review by other conferences or journals.

\*Manuscripts should be submitted in PDF (\*.pdf) and not more than 8 pages either as full paper or extended abstract.

\*Format for the articles: a template is provided at http://orlabanalytics.ca/icaor/submission.htm

## CMBA 2017 (Computational Methods for Business Analytics) Trieste, Italy, 3-6 July, 2017

#### http://cmba2017.dps.uminho.pt

#### **IMPORTANT DATES**

March 15, 2017: Full paper submission April 15, 2017: Acceptance notification

May 15, 2017: Early-bird Registration ends

May 15, 2017: Submission for the final version of the papers July 3-6, 2017: CMBA 2017 International Workshop (will be held in the ICCSA 2017)

#### **SUBMISSION DETAILS**

Accepted papers will appear in the Conference proceedings to be published by Springer-Verlag in Lecture Notes for Computer Science.

To submit a paper, please connect to the Submission site.

#### **CONTACTS**

TELMO PINTO (co-chair), University of Minho, Portugal (telmo@dps.uminho.pt) CLÁUDIO ALVES (co-chair), University of Minho, Portugal (claudio@dps.uminho.pt)

### COMPSE - 2nd EAI International Conference on Computer Science and Engineering

Bangkok, Thailand, 3-4 November, 2017

#### http://compse-conf.org/2017/show/home

The requirements demands in problem solving have been increasingly in demand in exponential way. The new technologies in computer science and engineering have reduced the dimension of data coverage worldwide. Thus the recent inventions in ICT have inched towards reducing the gaps, and coverage of domains globally. The digging of information in a large data, and the soft-computing techniques have contributed a strength in prediction, analysis, and decision potentials in the niche areas such as Computer Science, Technology, Management, Social Computing, Green Computing, and Telecom etc. Nurturing the research in Technology and Computing are evident that finding a right pattern in the ocean of data.

#### Submission

Papers should be submitted via Confy system. Please follow instructions on initial submission and in author's kit when submitting your paper.

SUBMIT YOUR PAPER HERE (http://confy.eai.eu/#conftrack-overview/conf/52314/cid/52314)

#### **Important dates**

\*Full Paper Submission deadline: 21 May 2017
\*Notification and Registration opens: 30 July 2017
\*Camera-ready deadline: 27 August 2017

## Winter Simulation Conference 2017 Las Vegas, USA, 3-6 December, 2017

http://meetings2.informs.org/wordpress/wsc2017/

#### **WSC TURNS 50: SIMULATION EVERYWHERE!**

From experimentation to theory; standards and advanced methodologies, modeling and simulation is continually pushing the envelope of the available technologies, as many sectors have growing needs to process, visualize, make readable, understand, and deploy complex models that use immense amounts of data. These players need to transform data into hypothesis building and critical decision-making, and to change their models in response to new hypotheses, usually involving multiple highly specialized experts working together in geographically distant areas.

After 50 years, we are now beyond Modeling and Simulation using Grid and Cloud computing, Web-based and distributed simulation and other recent technologies. We need to deal with computing power and storage in heterogeneous environments, resources virtualization, services consumed on demand (with minimal limitation for resource location), power issues, massive datasets. We face new challenges as we have ubiquitous processors that can process applications on demand.

WSC 2017 focus is on addressing how to achieve the goal of having Simulation Everywhere!

#### **PAPER DEADLINES & REQUIREMENTS**

#### **Contributed Paper Deadlines**

- \*April 7, 2017: Electronically submit contributed papers not previously published or presented. Submissions must be made through the WSC website.
- \*June 2, 2017: Notification of acceptance.
- \*June 30, 2017: Authors electronically submit corrected papers to the Proceedings Editor.
- \*July 15, 2017: Authors electronically provide a final manuscript meeting all technical and format requirements to the Proceedings Editor.

#### **Invited Paper Deadlines**

- \*April 28, 2017: Submit full papers. Submissions must be made through the WSC website.
- \*June 2, 2017: Notification of acceptance.
- \*June 30, 2017: Authors electronically submit corrected papers to the Proceedings Editor.
- \*July 15, 2017: Authors electronically provide a final manuscript meeting all technical and format requirements to the Proceedings Editor.

#### Poster Session or Ph.D. Colloquium

- \*August 18, 2017: electronically submit 2-page extended abstracts for presentations in the Poster Session and Ph.D. Student Colloquium.
- \*September 15, 2017: Notification of acceptance to authors.
- \*October 6, 2017: Final extended abstracts due.
- \*November 17, 2017: Slides for the presentation due (see guidelines in the track information).
- \*December 3, 2017: Bring your poster to WSC 2017. The Poster Madness Session and Ph.D. Colloquium both run on Sunday December 3, so participation in both is not possible.

#### **Case Study Deadlines**

- \*August 18, 2017: electronically submit 2-page extended abstracts for presentations.
- \*September 15, 2017: Notification of acceptance to authors.
- \*October 6, 2017: Final extended abstracts due.

## **Schools and Courses**

Summer School on Optimization, Big data and Applications (OBA) Veroli, Italy, 2-8 July, 2017

http://webgol.dinfo.unifi.it/oba/info

The fee of the School is 100 €.

The accommodations expenses for six nigths are 150 €.

The School is intended to be an advanced course for Master, PhD students, Postdocs.

The number of partcipants is limited to 50.

The main objective of the School is to provide machine learning models and novel optimization algorithms for big data problems and applications.

The lectures will be given by:

C.J. Lin

http://www.csie.ntu.edu.tw/~cjlin

S. Sathiya Keerthi

http://www.keerthis.com/

L. Palagi

http://www.dis.uniroma1.it/~palagi

M Dontil

https://www.iit.it/it/people/massimiliano-pontil

Contact: optbigdata2017@gmail.com

## **Publications**

#### **EURO Journal on Decision Processes**



Special Issue: Call for Papers on Financial Decision Making

Guest Editors:

Constantin Zopounidis, Dimitrios Niklis, Michael Doumpos

Deadline for submission: April 30, 2017

https://www.euro-online.org/web/pages/1509/financial-decision-making

#### Motivation

Financial decisions are involved in a wide range of corporate activities and choices made by consumers. The context in which financial decisions are taken has changed drastically over the past decades, as several financial and technological innovations have created a lot of opportunities but also many challenges for financial managers, investors, and policy makers.

At the same time, the level of sophistication of financial decision making models has increased too, but further advances are still required to match the deep complexities of the financial world. The increasing uncertainties call for better tools to assess and manage financial risks. Advanced methodologies for descriptive, predictive, and prescriptive modeling, capable of handling the vast volume of existing data (quantitative and qualitative), are also crucial for providing operational financial decision support. Finally, innovative tools are needed to consider the multi-faced nature of financial decisions, combining not only financial information, but also other relevant aspects, including social responsibility, business ethics, and corporate governance, among others.

Such issues are relevant for all types of financial decisions in corporate finance, investments and the financial markets.

Moreover, financial decision making problems should not be considered purely within the context of financial services (banks, insurance, investment funds), but also in the framework of non-financial sectors (industry, commerce, non-financial services), where financial decisions are an integral part of strategic and operational management.

#### Contents

In the above context, this Feature Issue aims to cover a wide spectrum of financial decision making problems, from the perspective of operational modeling tools and methodologies in a decision-theoretic support context. Original research papers ranging from the development and evaluation of new modeling methodologies to novel empirical studies are all welcome. On the methodological side, submitted papers should focus on OR/MS approaches and relevant decision support technologies. Fields of interest include all areas outlined above.

#### Schedule

Prospective authors are invited to submit: (1) an (optional) extended abstract (up to two pages) describing the proposed submission, to be sent by email to the guest editors

(kostas@dpem.tuc.gr,mdoumpos@dpem.tuc.gr,dniklis@isc.tuc.gr), prior to submitting the full paper, (2) a full paper to the Editorial Manager system (https://www.editorialmanager.com/ejdp), selecting article type SI: Financial Decision Support.

April 30th, 2017 extended abstracts
May 30th, 2017 submission of full papers
January - 2018 Publication of the Feature Issue

#### **Networks**



## Special Issue: Call for Papers on Drone Delivery Systems

Guest Editors:

Niels Agatz and James Campbell

Deadline for submission: June 15, 2017

Recent advances in autonomous vehicle technology create new opportunities to increase the efficiency and effectiveness of transportation systems. The use of unmanned drones to support last-mile delivery operations is a topic receiving considerable attention. While there has been much research on the technical aspects of the use of autonomous drones and many millions invested in testing by logistics service providers and start-ups, the concept is only recently receiving attention from the academic community in transportation and logistics planning.

This special issue aims to bring together state-of-the-art research related to the design and operations of drone delivery systems. It specifically focuses on optimization approaches (exact and heuristic) to support decision making in these settings. We anticipate submissions that cover various topics related to transportation, monitoring and surveillance systems with aerial and ground drones, including (dynamic) routing and scheduling, facility location and network design.

Paper submissions: Submit a full paper by sending it to: <a href="MetworksSpecialDrones@gmail.com">MetworksSpecialDrones@gmail.com</a>. All papers will be reviewed according to the usual standards of the journal. More information about submission guidelines can be found at: <a href="mailto:onlinelibrary.wiley.com/journal/10.1002/(ISSN)1097-0037">onlinelibrary.wiley.com/journal/10.1002/(ISSN)1097-0037</a>

Deadline for submission: **June 15, 2017**. We encourage authors to submit papers before the deadline so we can start the review process early.

Target publication date: Mid-2018. Given the timeliness of this topic and the rapid developments from researchers and industry, we hope to expedite the review process and publish this special issue as soon as possible.

For further information, please contact one of the guest editors: Niels Agatz (<a href="mailto:nagatz@rsm.nl">nagatz@rsm.nl</a>) or James Campbell (<a href="mailto:campbell@umsl.edu">campbell@umsl.edu</a>)

## Annals of Operations Research



Special Issue: Call for Papers on Risk Management Decisions and Wealth Management in Financial Economics

Guest Editors:

Farid Ait Sahlia, Giovanni Barone-Adesi, and Ephraim Clark

Deadline for submission: June 30, 2017

The Annals of Operations Research seeks submissions for a special issue on Risk Management Decisions and Wealth Management in Financial Economics dedicated to the research areas of Risk Management decisions and wealth management presented at the **ninth International Finance Conference**, (**IFC9**), to be held in Paris, France, from

March 10th to 11th, 2017. The special issue is open to all submissions on the topics, not just papers arising from the conference. Quality and relevance to the special issue's topics are the two most important criteria for accepting contributions.

The main topics of interest are:

- \*Topic 1: Hedging under incomplete information
- \*Topic 2: Wealth management under stochastic economics variables
- \*Topic 3: Recent advances in risk management
- \*Topic 4: Hedging and speculation models in discrete and continuous time
- \*Topic 5: Arbitrage between value creation and risk management strategies
- \*Topic 6: Financial crisis and risk management in international markets
- \*Topic 7: International investment
- \*Topic 8: Private equity and wealth management
- \*Topic 9: Banking and finance: from theory to practice
- \*Topic 10: Capital rationing and investment under constraints and uncertainty

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 the end of June, 2017, via the Journal's online submission site at <a href="http://www.editorialmanager.com/anor/default.asp">http://www.editorialmanager.com/anor/default.asp</a>

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 Risk Management Decisions and Wealth Management in Financial Economics and to select the article type: "SI: Risk in Financial Economics". Papers will be subject to a strict review process managed by the Guest Editors and accepted papers will be published online individually, before print publication.

### **Discrete Applied Mathematics**



## Special Issue: Call for Papers on Algorithms and Discrete Mathematics (CALDAM 2017)

Guest Editors:

Daya Gaur and N. S. Narayanaswamy

Deadline for submission: July 1, 2017

#### http://rutcor.rutgers.edu/CfP%20CALDAM.pdf

A special issue of the journal Discrete Applied Mathematics, published by Elsevier, will be devoted to the publication of selected papers of the Third International Conference on Algorithms and Discrete Mathematics (CALDAM 2017), with the active help of the program committee of CALDAM 2017.

In addition, the special issue will consider new submissions in the areas of algorithms and discrete applied mathematics. Papers that have been previously published in other conferences may be submitted with full proofs and additional results or observations. Papers submitted for the special issue may not be submitted concurrently to another conference with refereed proceedings or to a refereed journal. All submitted papers will be reviewed as per the high standards of the journal.

All interested researchers are invited to contribute to this special issue. The topics should relate to the themes listed below. Submissions of contributions not presented at the conference are also welcome.

Topics Related to Algorithms

approximation algorithms | combinatorial algorithms | combinatorial optimization | computational biology | computational complexity | computational geometry | data structures | experimental algorithm methodologies | graph algorithms | graph drawing | parallel and distributed algorithms | parameterized complexity | network optimization | online algorithms | randomized algorithms

Topics Related to Discrete Applied Mathematics

algebraic combinatorics | design theory | enumeration | extremal combinatorics | graph theory | topological and analytical techniques in combinatorics | probabilistic combinatorics | combinatorial number theory | discrete geometry | Ramsey theory

The full papers must be submitted through the Elsevier Editorial System (http://ees.elsevier.com/dam).

When submitting your paper, be sure to specify that the paper is a contribution for the Special Issue CALDAM 2017,

Please see the Author Instructions on the site if you have not yet submitted a paper through this web-based system. When prompted, be sure to select the article type **SI: CALDAM 2017** so that your paper is assigned to the guest editors.

### Computers & Operations Research



Special Issue: Call for Papers on Recent Advances in Mine Planning, Scheduling and Optimisation: Theory and Applications

Guest Editors:

Andreas Ernst, Mohan Krishnamoorthy, Gaurav Singh, Graham Kendall

Deadline for submission: July 30, 2017

https://www.journals.elsevier.com/computers-and-operations-research/call-for-papers/call-for-papers-recent-advances-in-mine-planning-scheduling

Mine planning and scheduling is about getting the right material (quantity and quality) deposit out of the mine at the right time to the right place using the right equipment at least cost per unit of the final commodity (or product) in order to adequately fulfil the company's business targets.

The mining industry around the world has undergone significant changes since the turn of the century. In this time, the industry has undergone major transformations and has moved from a position of substantial strength, where the industry enjoyed one of the heftiest booms in its entire history, to a period of constantly decreasing commodity prices. This has resulted in a situation in which operational efficiency and cost savings drive thinking in what has become a considerably challenging operating environment for companies.

It is against this backdrop that this special issue will bring to focus new operations research models and algorithms that concentrate on mine efficiency optimisation.

Mining supply chains are large and complex. Moreover, the dynamics of the mining industry (lead times, geological factors and price uncertainty) means that innovative, new and specialised models and algorithms need to be developed constantly; particularly when operating margins are constantly decreasing. From an algorithmic perspective, given that most mixed integer linear programming (MILP) models tend to be large, and generally intractable, novel heuristics are employed more and more. Furthermore, today's mining supply chains are becoming increasingly automated and are also becoming very "data-driven". Thus, the interface between mine optimisation and scheduling models and sensors & sensor networks as well as "data science" is becoming increasingly relevant.

With all of the above in mind, a special issue will be of interest to OR and computer science academics, practitioners in the mining industry and also readers outside of the mining industry.

Potential topics to consider (but not limited to) are:

- \*surface mining operations,
- \*underground mining planning and scheduling models,
- \*optimal design of mining phases (pushbacks),
- \*mine asset maintenance and utilisation,
- \*mine supply chain optimisation,
- \*long term life of asset optimisation,
- \*open pit mine scheduling,
- \*coordination in mining supply chains,
- \*large scale optimization,
- \*decision making under uncertainty,
- \*applications in cloud computing via IoT, and
- \*case-studies in mine planning and optimisation.

Papers will need to have a direct connection with mine planning and scheduling optimisation, either via the core topic under consideration in the paper (such as asset optimisation or mining supply chain optimisation) or by novel techniques (such as, linear, integer, non-linear, convex programming, multicriteria optimisation, metaheuristics, computational geometry, statistics, etc).

The objective here is to collect all new and significant developments in mine planning and optimisation. The aim of this special issue is to present high quality papers that address recent advances in theory, practice and application in this area. The aim is to benefit researchers who are interested in this broad area by presenting the latest OR techniques and applications that are relevant to the mining industry. It is highly likely that engineers, planners and policy makers in the mining industry will also find this special issue beneficial for their professional activities.

Researchers from all relevant disciplines are invited to consider this special issue as an outlet to publish their high quality work on the topic.

#### **Submission Guidelines:**

All manuscripts should be submitted electronically via the Elsevier Editorial System (EES) <a href="http://ees.elsevier.com/cor">http://ees.elsevier.com/cor</a>. The corresponding author must select **Special Issue: Mine Planning, Scheduling and Optimisation** as the Article Type to make sure that the paper will be considered for the Special Issue.

### International Series in Operations Research & Management Science



## Handbook of Operations Research and Management Science in Higher Education

Editor:

Zilla Sinuany-Stern

Deadline for submission: August 31, 2017

The Handbook will cover applications of Operations Research (OR) and Management Science (MS) in the management of Higher Education (HE) at all levels: departmental, institutional, and national. We welcome applications and literature reviews of OR/MS in HE in areas such as: strategy, budgeting, resource allocation, facility planning, faculty planning, performance, scheduling, efficiency, quality assurance, international comparisons, and ranking. All OR/MS methodologies applied to the management of HE are acceptable, such as: optimization, decision analysis, forecasting, simulation, and game theory. Original papers with review of the relevant literature and applications are welcome. The papers will be refereed.

Potential contributors are welcome to send via e-mail to: <a href="mailto:zilla@bgu.ac.il">zilla@bgu.ac.il</a> extended abstract (including list of references) by <a href="mailto:August 31">August 31</a>, <a href="mailto:2017">2017</a>. The Full paper/chapter is expected by January 31, <a href="mailto:2018">2018</a>.

#### Computers & Operations Research



## Special Issue: Call for Papers on Recent Advances in Hub Location

Guest Editors:

Sibel A. Alumur and James F. Campbell

Deadline for submission: October 1, 2017

https://www.journals.elsevier.com/computers-and-operations-research/call-for-papers/call-for-papers-recent-advances-in-hub-location

Hub location problems arise in various applications in transportation and telecommunication network design. Application areas include network design for express shipment delivery, less-than-truckload (LTL) and truckload motor carriers, airline passenger and freight transportation, railway networks, liner shipping, urban public transportation networks, and computer and telecommunications networks.

For this special issue of Computers & Operations Research, we will specifically solicit revised and extended versions of hub location papers presented at the **14th International Symposium of the Locational Decisions (ISOLDE)** conference in Toronto and Huntsville, Canada in July 2017. In addition, we eagerly welcome the submission of high quality, visionary papers that are not associated with this conference.

We hope the special issue will document the state-of-the-art in hub location research and provide a framework for future research that moves the field forward by better solving larger problems with more realistic assumptions, and by leveraging the best research in related disciplines. Researchers from all disciplines are invited to consider this special issue as an outlet to publish their high quality work on the topic.

#### **Submission Guidelines:**

All manuscripts should be submitted electronically via the Elsevier Editorial System (EES) <a href="http://ees.elsevier.com/cor">http://ees.elsevier.com/cor</a>. Corresponding author must select "SI: Hub Location" as the Article Type to make sure that the paper will be considered for the special issue.

#### **Important Dates:**

First Submission Date - February 15, 2017

The deadline for submission to the special issue is October 1, 2017.

The plan is to publish the special issue in early 2019.

## **Competitions, Prizes and Awards**

### 2017 Daniel H. Wagner Prize



https://www.informs.org/Recognize-Excellence/INFORMS-Prizes-Awards/Daniel-H.-Wagner-Prize-for-Excellence-in-Operations-Research-Practice/Wagner-Prize-Application-Process

The Daniel H. Wagner Prize is held each year to honor professionals who have shown excellence in operations research practice. Applicants to this prestigious award have come from a variety of areas, such as: Healthcare, Logistics, Supply Chain, Political Districting, Manufacturing, Cancer Therapeutics, Machine Learning, etc. This illustrious INFORMS prize is now accepting submissions for 2017.

please submit your 2-page abstract by May 1st to be considered.

## 2017 Bonder Scholarship in Applied Health Services



https://www.informs.org/Recognize-Excellence/Community-Prizes-and-Awards/Health-Applications-Society/Seth-Bonder-Scholarship-for-Applied-Operations-Research-in-Health-Services/

INFORMS Health Applications Society (HAS) is seeking nominations/applications to 2017 Bonder Scholarship for Applied Operations Research in Health Services. The purpose of the scholarship is to promote the development and application of process modeling and operations research analyses to health care design, delivery and operations by identifying young and promising researchers during their doctoral studies.

The scholarship offers a research fund of \$4,000, and the opportunity to apply for an additional support of \$1,000 to cover expenses that will be incurred during the winner's travel to 2017 INFORMS Annual Conference. Starting with the year after the award is won; the winner also becomes eligible to apply for further research funds that are annually offered by Seth Bonder Research Foundation exclusively to former Bonder Scholars. Bonder Scholars also find the privilege to speak and disseminate their research in designated "Bonder Scholars" sessions at INFORMS Annual Meetings.

Doctoral students building creative work with strong academic rigor and/or practical relevance at the crossroads of operations research/operations management and healthcare are all encouraged to apply. Applications are due by **June 1, 2017**, (midnight Pacific Standard Time) and must consist of the following documents:

- \*A detailed curriculum vitae of the applicant which must include the applicant's complete educational history with dates (in months and years) of enrollment in graduate studies
- \*Two letters of support one of which is expected to be from the applicant's main academic advisor (or dissertation committee chair) and this letter must include a statement that the applicant has completed at least one academic year but no more than three academic years in any doctoral program. Applicants' reference providers should separately address their nominations/support letters to the email address provided below subject to the same deadline set for the applicants.
- \*A one-page career goals statement describing why the candidate is interested in applying operations research/operations management to healthcare issues and problems
- \*A three-page summary of proposed program of research including all graphics and technical supplements (the three page limit does not include the references to be cited therein). Applicants should pay special attention to delineating the completed and projected contributions of their doctoral studies within this three page document.

All applications, support letters and additional required materials should be submitted to: **2017.bonder.scholarship@gmail.com**.

All applicants should expect to be notified with the results of the competition by August 10, 2017.

The scholarship will be granted on the basis of excellence, innovation, candidate's preparation to undertake the proposed program of research, and likelihood of success in his/her projected plan.

All further questions about the award should be addressed to the committee chair Murat Kurt at the email address <a href="mailto:murat.kurt@merck.com">murat.kurt@merck.com</a>.

### **Upcoming Conferences**

Event Date	Event	Location	Submission Deadline
13th-17th March	Spring School "Optimization and Data Science"	Novi Sad,	20th February
2017		Serbia	2017
19th-22nd	EMO 2017 (9th International Conference on	Münster,	17th October
March 2017	Evolutionary Multi- Criterion Optimization)	Germany	2016
20th-22nd March 2017	Workshop Women in Optimization	Trier, Germany	1st March 2017
25th-27th March	2017 International Conference on Intelligent Systems,	Hong Kong	30th December
2017	Metaheuristics & Swarm Intelligence (ISMSI 2017)		2016
27th-30th March	OSE4 - (4th Workshop Optimisation in Space	Bremen,	28th February
2017	Engineering)	Germany	2017
29th-31st March 2017	Mathematical Optimization in the Decision Support Systems for Efficient and Robust Energy Networks	Modena, Italy	5th March 2017
2nd-4th April	7th International Workshop on Multiple Criteria Decision Making' 17	Ustroń,	15th January
2017		Poland	2017
2nd-4th April	Analytics 2017. INFORMS 2017 Business Analytics	Las Vegas,	15th January
2017	Conference	USA	2017
3rd-4th April	EU/ME 2017 - 18th Free workshop on metaheuristics	Rome, Italy	15th March
2017	for a better world		2017
4th-6th April 2017	UK OR Society Young to OR 20 Conference	London, UK	20th February 2017
5th-7th April 2017	7th ICROR RailLille 2017	Lille, France	1st August 2016
11th-13th April	7th International Conference on Industrial Engineering and Operations Management	Rabat,	15th November
2017		Morocco	2016
20th-21st April	IMA and OR Society Conference on Mathematics of	Birmingham,	30th December
2017	Operational Research	UK	2016
25th-26th April	2nd International Workshop on flexibility in sustainable construction	Poznan,	21st February
2017		Poland	2017
27th April 2017	GoTHA workshop on Robust scheduling	Montpellier, France	15th April 2017
27th-29th April	International Workshop on Mathematical Methods in	Anara, Turkey	17th March
2017	Engineering, MME-2017		2017
3rd-5th May 2017	14th ESICUP Meeting	Liège, Belgium	17th February 2017
3rd-6th May	Joint EURO/ORSC/ECCO International Conference	Koper,	15th March
2017	2017 on Combinatorial Optimization (ECCO XXX)	Slovenia	2017
5th-13th May 2017	4th Erice Summer School on Graph Theory, Algorithms and Applications	Sicily, Italy	6th March 2017
8th-10th May	Optimization Days 2017	Montréal,	31st March
2017		Canada	2017
11th-12th May	2nd International Conference on Sport Economics & Sport Management (SESM)	Berlin,	31st December
2017		Germany	2016

11th-12th May 2017	"NemFest" Workshop	Atlanta, USA	31st March 2016
21st-22nd May 2017	The Annual Meeting of ORSIS - the Operations Research Society of Israel	Bar-Ilan, Israel	20th March 2017
22nd-26th May 2017	Recent Advances in Algorithms School	St. Petersburg, Russia	10th February 2017
22nd-27th May 2017	Constructive Nonsmooth Analysis and Related Topics	St. Petersburg, Russia	15th February 2017
24th May 2017	16th Lithuanian-German-Polish colloquium and 6th meeting of EURO working group Operational Research in Sustainable Development and Civil Engineering	Poznan, Poland	14th April 2016
26th-28th May 2017	10th International Conference on Algorithms and Complexity (CIAC)	Athens, Greece	11th November 2016
29th-31st May 2017	ICDSST 2017 EWG-DSS 2017 International Conference on Decision Support System Technology	Namur, Belgium	15th March 2017
30th May-1st June 2017	CMS2017 Computational Management Science	Bergamo, Italy	15th March 2017
5th June 2017	Workshop on Data Science meets Optimisation	San Sebastián, Spain & Padova, Italy	10th March 2017
5th-8th June 2017	CPAIOR 2017 (14th International Conference on Integration of Artificial Intelligence and Operations Research Techniques in Constraint Programming)	Padova, Italy	16th November 2016
5th-8th June 2017	17th Haifa Workshop on Graphs, Combinatorics and Algorithms	Haifa, Israel	1st May 2017
6th-8th June 2017	CTW 2017 (15th Cologne-Twente Workshop on Graphs and Combinatorial Optimization)	Cologne, Germany	19th March 2017
12th-15th June 2017	EWEPA (15th European Workshop on Efficiency and Productivity Analysis	London, UK	15th February 2017
12th-16th June 2017	SUMMER SCHOOL ATOM 2017 on Application and Theory in MultiObjective Optimization	Lille / Villeneuve d'Ascq, France	30th April 2017
12th-16th June 2017	MAPSP 2017 (13th Workshop on Models and Algorithms for Planning and Scheduling Problems)	Seeon- Seebrück, Germany	1st February 2017
18th-23rd June 2017	ICAPS 2017 (27th International Conference on Automated Planning and Scheduling)	Pittsburgh, USA	18th November 2016
19th-21st June 2017	LION11, the 11th Learning and Intelligent Optimization Conference	Nizhny Novgorod, Russia	25th December 2016
19th-22nd June 2017	Workshop in Mixed Integer Programming (MIP 2017)	Québec, Canada	1st March 2017
26th-28th June 2017	IPCO XIX	Ontario, Canada	20th November 2016

26th-28th June 2017	MathSport International 2017 (6th International Conference on Mathematics in Sport	Padua, Italy	13th February 2016
26th-29th June 2017	15th International Conference on Data Envelopment Analysis. DEA2017	Prague, Czech Republic	15th March 2017
27th-29th June 2017	POMS international conference in Israel	Tel-Aviv, Israel	1st March 2017
28th-30th June 2017	The XVIII Congress of the Portuguese Association of Operational Research (IO 2017)	Valença, Portugal	9th April 2017
28th-30th June 2017	ICAOR (9th Applied Operational Research Conference)	Milan, Italy	13th March 2017
28th June 2017	EURO WG Pricing & Revenue Management Workshop	Amsterdam, The Netherlands	1st April 2017
29th-30th June 2017	INFORMS Revenue Management & Pricing Section Conference	Amsterdam, The Netherlands	1st April 2017
29th-30th June 2017	EURO HOpe Mini-Conference	Vienna, Austria	28th March 2017
2nd-8th July 2017	Summer School on Optimization, Big data and Applications (OBA)	Veroli, Italy	15th March 2017
3rd July 2017	ISUT'2017 International Workshop on Intelligent & Sustainable Urban Transportation	Crete, Greece	27th March 2017
3rd-5th July 2017	The State of the Art in the Use of Expert Judgement in Risk and Decision Analyses	Delft, The Netherlands	
3rd-6th July 2017	CMBA 2017 (Computational Methods for Business Analytics)	Trieste, Italy	15th March 2017
4th-7th July 2017	Metaheuristics International Conference (MIC 2017)	Barcelona, Spain	31st January 2017
7th-10th July 2017	Data Envelopment Analysis International Conference	Hefei, China	31st March 2017
9th-14th July 2017	ISOLDE (International Symposium on Locational Decisions) XIV	Toronto, Canada	28th February 2017
10th-12th July 2017	VeRoLog 2017	Amsterdam, The Netherlands	10th March 2017
10th-12th July 2017	INFORMS Applied Probability Society Conference 2017 (APS)	Evanston, USA	27th March 2017
10th-14th July 2017	MCDM 2017 (24th International Conference on Multiple Criteria Decision Making)	Ottawa, Canada	1st March 2017
12th-14th July 2017	EUROPT 2017	Montréal, Canada	15th March 2017
13th-14th July 2017	ICORD 2017	Québec, Canada	30th March 2017
17th-21st July 2017	IFORS 2017	Québec, Canada	17th February 2017

17th-21st July 2017	28th International Workshop on Combinatorial Algorithms (IWOCA 2017)	Newcastle, Australia	15th March 2017
21st-24th July 2017	International Conference on Risk Analysis, Decision Analysis and Security	Beijing, China	1st April 2017
21st-25th July 2017	Healthcare Operations Research Summer School in Twente	Enschede, The Netherlands	31st March 2017
26th-28th July 2017	INFORMS Healthcare Conference	Rotterdam, The Netherlands	3rd March 2017
26th-29th July 2017	INFORMS Transportation and Logistics Society. First Triennial Conference	Chicago, USA	5th January 2017
30th July - 4th August 2017	ORAHS 2017	Bath, UK	28th April 2017
7th-18th August 2017	27th Jyväskylä Summer School	Jyväskylä, Finland	30th April 2017
14th-16th August 2017	MOPTA 2017	Bethlehem, PA, USA	20th May 2017
14th-18th August 2017	Group Decision and Negotiation International Conference (GDN 2017)	Stuttgart, Germany	31st January 2017
20th-24th August 2017	SPUDM26 (The 26th Subjective Probability, Utility, and Decision Making Conference)	Technion, Israel	15th March 2017
23rd-26th August 2017	7th International Conference on Logistics and Maritime Systems	Bergen, Norway	28th February 2017
28th-31st August	Autumn School: Optimization in Machine Learning and Data Science	Trier, Germany	
28th August-1st September 2017	Eurocomb 2017 (European Conference on Combinatorics, Graph Theory and Applications)	Vienna, Austria	15th March 2017
29th August-1st September 2017	CP 2017 (International Conference on Principles and Practice of Constraint Programming)	Melbourne, Australia	27th April 2017
4th-6th September 2017	20th EURO Working Group on Transportation Meeting (EWGT)	Budapest, Hungary	15th December 2016
4th-7th September 2017	ODS2017 - International Conference on Optimization and Decision Science, XLVII annual meeting organized by Italian OR Society (AIRO)	Sorrento, Italy	12th March 2017
4th-7th September 2017	10th International Workshop on Computational Optimization (WCO17)	Prague, Czech Republic	10th May 2017
6th-8th September 2017	IV Workshop on Optimization Under Uncertainty in Sustainable Agriculture and Agrifood Industry	Lleida, Spain	7th August 2017
6th-8th September 2017	OR 2017 International Annual Meeting of the German OR Society (GOR)	Berlin, Germany	30th April 2017
6th-8th September 2017	Optimization 2017	Lisbon, Portugal	15th May 2017
6th-8th September 2017	2nd. Global Conference on Theory and Applications of OR/OM for Sustainability (GCTAOS)	Beijing, China	5th April 2017

11th-15th September 2017	Lagos 2017 (IX Latin and American Algorithms, Graphs and Optimization Symposium)	Marseille, France	10th March 2017
12th-14th September 2017	UK OR Society OR59 Annual Conference	Loughborough UK	30th May 2017
14th-17th September 2017	3rd Int. Workshop on Machine learning, Optimization & big Data - MOD 2017	Tuscany, Italy	31st March 2017
20th-22nd September 2017	European Conference on Stochastic Optimization	Rome, Italy	30th April 2017
27th-29th September 2017	SOR '17 The 14th International Symposium on Operations Research in Slovenia	Bled, Slovenia	7th June 2017
27th-29th September 2017	I International Conference on Agro BigData and Decision Support Systems in Agriculture	Montevideo, Uruguay	7th August 2017
18th-20th October 2017	8th International Conference on Computational Logistics (ICCL'17)	Southampton, UK	25th May 2017
22nd-25th October 2017	2017 INFORMS Annual Meeting	Houston, Texas, USA	15th May 2017
25th-27th October 2017	ADT 2017 5th International Conference on Algorithmic Decision Theory	Luxembourg	2nd April 2017

#### Contact Us

Do you have an item to be included in the next newsletter? Just contact us at <a href="mailto:manager@euro-online.org">manager@euro-online.org</a>. We reserve the right to edit submissions to suit the presentation and available space.



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