Practitioner activities at a glance

Workshops	Discussion panels/ round tables with audience Q&A	"Making the most of the conference"

	Making an Impact: specially designed to focus on practice		Also worth checking out - just some of the many alternatives		And throughout, streams of specialist interest	Special
MA	MA-55 Speed Networking, and Practice of OR	Networking made enjoyable for introverts and extroverts alike, plus chance to get involved with EURO's Working Group on Practice of OR, the 'practitioners network'	Nurse rostering MA-23	Cyber-security MA-25	**Application areas** Agriculture, forestry Banking, finance Security Healthcare Humanitarian applications Logistics and green logistics New application areas Quality management Revenue management Sports Supply chain management Sustainable development Transportation **Technical areas** Analytics, big data, machine learning Behavioural OR Game theory Multi-criteria decision making Optimisation of all types Scheduling Soft OR and problem-structuring System dynamics Vehicle Routing and Logistics	If you are job-hunting or recruiting, please visit the MAI web-pages for latest information on our 'virtual careers exposition', or come to the MAI stand
MB	MB-55 Measuring impact of OR projects...and beyond!	What are the challenges and priorities for measuring practical impact of OR from the customer's viewpoint?	Employee timetabling MB-23	Healthcare modelling MB-52		
MC	MC-55 Fast and Furious - Lightning Talks on Applied OR	A rapid-fire sequence of 5-minute presentations, many compressed from the main conference presentation	Systems Modelling impacting policy MC-01	Descriptive studies of decision-making MC-31		
MD	MD-55 Academic and Practitioners: Sally Brailsford,Olli Bräysy, John Poppelaars, Rommert Dekker	A panel of distinguished academics and practitioners, chaired by UK OR Society President John Hopes, discuss how we can get the best from each other, what academics would like practitioners to know, and vice versa	Quantitative models embedded in decision support tools MD-01	Decision-analytical perspectives on societal challenges MD-20		
ME	Plenary: The Discrete Charm of Districting					
TA	TA-55 Technical Issues in Practice: Transport Logistics; IT architectures	Two half-sessions: Explore the speed and volume challenges of Big Data in shortest path calculations, with PTV Group; and review the functional architecture needed for deploying applications to business users.	EURO Excellence in Practice Awards session 1 TA60	Decision Analysis Applications I TA-20		
TB	TB-55 Lost in Translation: Expectations and misconceptions	Improve communications to improve your chances of getting a good solution to the right problem	EURO Excellence in Practice Awards session 2 TB60	Putting OR to work TB-01		
TC	TC-55 Optimization R Us: Using R for data-driven optimization	To show data scientists familiar with R how to use it for optimization and give OR scientists familiar with optimization a glimpse of the power of R. Bring your laptop!	Fraud Analytics TC-11	Soccer Analytics TC-54		For one-to-one mentoring, please visit the MAI web pages for more information and come to the MAI stand to arrange an appointment
TD	TD-55 OR in Practice: The Human Factor	Two half-sessions: Explore the challenges in customer satisfaction; and the soft skills as well as the hard skills needed to tackle vehicle routing problems	Integrated Optimization in Public Transportation - does it help? TD-01	Behavioural Impacts in OR-supported processes TD-31		
TE	Plenary: Air Transport Optimization					
WA	WA-55 MIP solvers in practice	Representatives from top software providers and heavy users debate the issues that count in deciding which solver is best in practice	Novel applications of analytics WA-11	OR in Forestry II WA-49		
WB	WB-55 Getting on in OR	What may your career look like, what sort of development and training may be useful. Hear from, and question, practitioners at different points in their career	Optimization models in healthcare WB-51	Logistics applications WB-54		
WC	WC-55 Living Business Models - fast, effective, reliable ========== WC-57 Machine Learning or Operations Research	A hands-on workshop in using Agile System Dynamics for live business modelling. Bring your laptop! ========== How can we best ensure that Data Science and OR go hand in hand?		Applied OR at SINTEF WC-54		
WD	WD-55 Ethical dilemmas in everyday practice	Discussion of the day-to-day ethical challenges that face all practitioners, and exchange of ideas on how to address them.	Personnel Scheduling Applications WD-54	Scheduling problems in hospitals WD-56		
WE	Plenary: Theory can sometimes be useful					