

Proudly founded by EuroScience (<http://www.euroscience.org>)



([en/home.html](#))



Menu

[ESOF 2018 Toulouse \(en/home.html\)](#) > [The programmes \(en/programme.html\)](#) > [ESOF 2018 Programme](#)

# ESOF 2018 Programme



Science programme, Careers programme, Science to Business programme: explore the daily schedule.

Discover here below the hundreds of conferences, workshops and debates that will bring the Europe of science & innovation in Toulouse, France, July 9-14 2018!

[click here \(en/registration.html\)](#) to access the registration platform.

- *This version is bound to evolve and be updated, please wait a few seconds to see the programme appear below.*
- *This year, for environmental reasons, ESOF has decided not to print the full programme. We invite all our ESOF attendees to log in their personal account on the ESOF 2018 WebApp! The WebApp gives you access to all the details of the programme, allows you to create your own schedule, check the book of abstracts and engage with other participants.*

*Daily print programmes at-a-glance will be handed every day.*

## ESOF 2018 DAILY PROGRAMME

### Legend :

Scientific Programme

Careers Programme

Science to Business Programme

\*\* Session related to the Science with and for Society and Responsible Research and Innovation activities, specifically encouraged by the European Commission

The programme here-below is updated in real time.

Themes ▾	Place ▾	Search...	Q			
09/07/2018	10/07/2018	11/07/2018	12/07/2018	13/07/2018	14/07/2018	Posters
<p><b>08:30 - 09:45 Plenary Panel Discussion: WHY EUROPE MUST LEAD DRUG POLICY REFORM &amp; DECRIMINALISATION</b></p> <p><i>Place : Palais des Sports</i></p> <p><b>WHY EUROPE MUST LEAD DRUG POLICY REFORM &amp; DECRIMINALISATION Q</b></p> <p>Place : Palais des Sports</p> <p><i>Conceived and organised by SciCom – Making Sense of Science</i></p> <p><b>INTRODUCED BY</b></p> <p>Professor Lidia BRITO, UNESCO.</p> <p><b>SPEAKERS</b></p> <p>Prof Michel Kazatchkine (FR), Member of the Global Commission on Drug Policy, former Executive Director of the Global Fund to Fight AIDS, Malaria and Tuberculosis.</p> <p>Sir Nick Clegg (UK), Member of the Global Commission on Drug Policy, former Deputy Prime Minister, United Kingdom.</p> <p>Pr Michel Kazatchkine: I will introduce the session by briefly presenting why all global citizens, not just dependent persons, need the support of the Global Commission on Drug Policy. Founded in 2011 by political leaders,, c , cultural figures and globally influential personalities, it currently</p>						

comprises 24 members. Our common drive is to convince others that the 'war on drugs' has not only failed to curb supply and demand, but its so-called "unintended consequences" have had disastrous impacts on public health and security worldwide. Our mission is to promote evidence-based drug policy reforms through the publication of reports, and ongoing advocacy work at the highest level of government. My talk will outline our main positions and recommendations to promote public health, social integration and safety goals, with a strict regard for human rights. I will summarise our "Five Pathways to Effective Drug Policy Reform". I will paint a clear picture between emphasising the responsible and legal regulation of drug markets and the costs of repressive policies. I will give the hard facts in terms of increased violence, limited access to life-saving harm reductions services and treatment, and worsening public health epidemics such as HIV, hepatitis C and tuberculosis, or the overdose crisis in the US. As Kofi Annan rightly puts it: "drugs have harmed many people, but bad government policies have harmed many more".

Sir Nick Clegg: I will take a closer look at what is happening inside countries right now. To start, I will discuss the reasons that compelled me to join the Global Commission on Drug Policy, pursuing the position I had taken already as a Member of Parliament and Deputy Prime Minister outspoken about the need to reform drug policy in the UK. I will analyse the current tension in the UK between a national government that appears inflexible in its decision to maintain the prohibitionist status quo, and reforms taking place at the local level around the country with regard to setting up safe injection facilities or heroin-assisted treatment. I will also comment upon the geopolitical situation in the European Union and question why the region's drug policies remain somewhat dissonant and under the radar, when it should be in a position to lead globally on the issue like it did in the past. Finally, I will highlight some of the major trends worldwide, including those to be commended, such as nascent regulated markets for cannabis in the US, Uruguay and now Canada, and moves by otherwise repressive countries like Malaysia and Myanmar to implement softer punishments. On the one hand, I will call ESOF delegates to action to condemn increased violence and repression in places like the Philippines, Cambodia and Bangladesh.

Submitted by [ESOF \(index.php?onglet=1&idUser=2173549\)](#).

Speakers :

[Nicholas CLEGG - Member, The Global Commission On Drug Policy; Former Deputy Prime Minister 2010 - 2015 & Leader of the Liberal Democrats Party 2007 - 2015. \(index.php?onglet=1&idUser=2091406\)](#), [Michel KAZATCHKINE - United Nations & Brussels Declaration Co-Chair \(index.php?onglet=1&idUser=2091265\)](#).

Moderated by :

[Lidia BRITO - UNESCO Regional Bureau for Latin America & The Caribbean \(index.php?onglet=1&idUser=2091364\)](#).

#### 08:45 - 10:00 Parallel sessions

### Lets talk rubbish: creating value from crop & food waste

Place : Conseil départemental - Salle du rez-de-chaussée

Speakers :

[Elspeth BARTLET - BioVale \(index.php?onglet=1&idUser=2087425\)](#), [Stefaan DE NEVE - Ghent University, Belgium \(index.php?onglet=1&idUser=2090872\)](#), [Stephan PIOTROWSKI - Nova institute, Germany \(index.php?onglet=1&idUser=2090874\)](#), [Elodie BUGNICOURT - IRIS, Spain \(index.php?onglet=1&idUser=2090871\)](#), [Eoin WHITE - University College \(index.php?onglet=1&idUser=2116194\)](#).

### Why do so few girls choose fundamental science and engineering? \*\* 🔍

Place : Conseil départemental - Hémicycle

Speakers :

[Eric JOSSELINE - Observatoire Midi-Pyrénées \(index.php?onglet=1&idUser=2096807\)](#), [Claudine HERMANN - Association Femmes & Sciences \(index.php?onglet=1&idUser=2091221\)](#), [Isabel LOUSADA - NOVA FCSH - CICS.NOVA Interdisciplinary Centre for Social Sciences \(index.php?onglet=1&idUser=2091222\)](#), [Carole PALECO - Institut royal des sciences naturelles de Belgique, Brussels \(index.php?onglet=1&idUser=2091223\)](#), [Jessica ROWSON - IOP, education department \(index.php?onglet=1&idUser=2091224\)](#), [Sylvaine TURCK-CHIEZE - Association Femmes & Sciences \(index.php?onglet=1&idUser=2091657\)](#).

### Soft hacking science: improving research through hacker culture \*\* 🔍

Place : Palais des sports - Handball room

Speakers :

[Olivier DE FRESNOYE - Epidemium \(index.php?onglet=1&idUser=2091296\)](#), [Marc FOURNIER - La Paillasse \(collaborative open research space\) \(index.php?onglet=1&idUser=2091297\)](#), [Célya GRUSON-DANIEL - HackYourPhD \(index.php?onglet=1&idUser=2088051\)](#), [Lucy PATERSON - Berlin Science Hack Day and Community \(index.php?onglet=1&idUser=2091299\)](#), [Clémentine SCHILTE - Institut Pasteur \(index.php?onglet=1&idUser=2085907\)](#), [Alexandre ROUSSELET - Vulca European Program /RFFLabs \(index.php?onglet=1&idUser=2104380\)](#), [Matej GHEORGHIU - RFFLabs / Orythie \(index.php?onglet=1&idUser=2104381\)](#).

### Is the current measure of excellence perverting science? 🔍

Place : Pierre Baudis Congress Centre - Salles Guillaumet 2

Speakers :

[May CHIAO - Springer Nature \(index.php?onglet=1&idUser=2091171\)](#), [Antonio CHRYSOSTOMOU - SKA Organisation \(index.php?onglet=1&idUser=2091172\)](#), [Jeff DOZIER - University of California, Santa Barbara \(index.php?onglet=1&idUser=2091173\)](#), [Carole GOBLE - University of Manchester \(index.php?onglet=1&idUser=2091175\)](#), [Sebastian NEUBERT - University of Heidelberg \(index.php?onglet=1&idUser=2091176\)](#), [Lourdes VERDES-MONTENEGRO - IAA-CSIC \(Instituto de Astrofísica de Andalucía\) \(index.php?onglet=1&idUser=2091177\)](#), [Rene VON SCHOMBERG - european commission \(index.php?onglet=1&idUser=2088129\)](#).

### Ethics, social values and artificial intelligence \*\* 🔍

Place : Pierre Baudis Congress Centre - Salles Guillaumet 1

Speakers :

[Thibault DE SWARTE - IMT Atlantique \(index.php?onglet=1&idUser=2085630\)](#), [Nicolas COINTE - Ecole des Mines de St Etienne \(index.php?onglet=1&idUser=2091424\)](#), [Alain BERGER - Ardans \(index.php?onglet=1&idUser=2105309\)](#).

### The values of biomedical innovation 🔍

Place : Mercure Hotel - Lourdes

Speakers :

[Virginie BROS-FACER - EURORDIS-Rare Diseases Europe \(index.php?onglet=1&idUser=2090957\)](#), [Aurélie MAHALATCHIMY - UMR7318 DICE-CERIC \(CNRS-Aix-Marseille Université-Université de Pau et des Pays de l'Adour-Université de Toulon et du Var\) \(index.php?onglet=1&idUser=2088066\)](#), [Valérie PARIS - Organisation for Economic Co-operation and Development \(OECD\) \(index.php?onglet=1&idUser=2090961\)](#), [Jurgen KUBALL - University Medical Center Utrecht \(index.php?onglet=1&idUser=2102973\)](#), [Andrew WEBSTER - University of York \(index.php?onglet=1&idUser=2104783\)](#), [Laurence LWOFF - Council of Europe \(index.php?onglet=1&idUser=2102272\)](#).

### Science is never boring 🔍

Place : Pierre Baudis Congress Centre - Spot

Speakers :

[Michele CATANZARO - Independent \(index.php?onglet=1&idUser=2091634\)](#), [Sarah BLACKFORD - Independent/Lancaster University \(index.php?onglet=1&idUser=2088162\)](#), [Julie GOULD - Freelance \(index.php?onglet=1&idUser=2072400\)](#), [Adria LEBOEUF - The Catalyst \(index.php?onglet=1&idUser=2091637\)](#), [Verena VIARISIO - EMBL \(index.php?onglet=1&idUser=2091639\)](#), [Jernej ZUPANC - Seyens Ltd. \(index.php?onglet=1&idUser=2091640\)](#), [Elodie CHABROL - Pint of Science \(index.php?onglet=1&idUser=2094078\)](#), [Alaina LEVINE - President, Quantum Success Solutions \(index.php?onglet=1&idUser=2087088\)](#).

09:45 - 10:00 Flash Presentations

Place : Palais des Sports

**Why do people choose to use homeopathic remedies despite the lack of robust evidence?**



**Paper-biosensors: The next step towards remote eco-friendly Point-of-Care (POC) diagnostics**

10:15 - 11:30 Parallel sessions

**Carbon capture and utilization for climate change: hype or hope?\***

Place : Pierre Baudis Congress Centre - Cassiopée

Speakers :

[Maria Da Graça CARVALHO - European Commission \(index.php?onglet=1&idUser=2091765\)](#), [Antonella DI TRAPANI - Euro-CASE \(index.php?onglet=1&idUser=2072843\)](#), [Elvira FORTUNATO - European Commission's Group of Chief Scientific \(index.php?onglet=1&idUser=2091768\)](#), [Tomas MATRAIA - www.theadvisers.com \(index.php?onglet=1&idUser=2091769\)](#), [David NEVICATO - Total \(index.php?onglet=1&idUser=2091770\)](#), [Robert SCHLOEGL - Fritz-Haber-Institut der Max-Planck-Gesellschaft \(index.php?onglet=1&idUser=2091771\)](#).

**How best to integrate academics and students refugees into higher education**

Place : Mercure Hotel - Amphi Gavarnie

Speakers :

[Amir AL OUSTAH - Université Paul Sabatier, Toulouse \(index.php?onglet=1&idUser=2091030\)](#), [Andreina LAERA - MCAA \(index.php?onglet=1&idUser=2091032\)](#), [Rebecca MURRAY - Helena Kennedy Foundation \(index.php?onglet=1&idUser=2091034\)](#), [Maria BLÖCHER - Kiron Open Higher Education \(index.php?onglet=1&idUser=2094089\)](#), [Jaclyn ROSEBROOK-COLLIGNON - CoMUE Migrant Work Group of the Grenoble Alpes University \(index.php?onglet=1&idUser=2095232\)](#), [Eleni ADRIANOPULU - Welcome Centre / EURAXESS Service Centre of Bielefeld University \(index.php?onglet=1&idUser=2095233\)](#), [Veronica CESCO - European Commission \(index.php?onglet=1&idUser=2109164\)](#).

**Citizens and science advice - challenges and opportunities of participatory science advice\***



Place : Mercure Hotel - Conques-Cordes

Speakers :

[Erika WIDEGREN - Re-Imagine Europa \(index.php?onglet=1&idUser=2091867\)](#), [Anne-Greet KEIZER - Scientific Council for Government Policy\(WRR\), The Netherlands \(index.php?onglet=1&idUser=2091868\)](#), [Janusz BUJNICKI - European Commission's Scientific Advice Mechanism \(index.php?onglet=1&idUser=2091870\)](#), [Julie MAXTON - The Royal Society \(index.php?onglet=1&idUser=2091871\)](#), [Sven BESTMANN - Young Academy of Europe \(index.php?onglet=1&idUser=2091872\)](#).

## How has gender influenced the very fabric of science ?

Place : Pierre Baudis Congress Centre - Salles Guillaumet 2

Speakers :

[Magali DELLA SUDDA - Emile Durkheim center, sciences Po \(index.php?onglet=1&idUser=2091126\)](#), [Laurence HUC - TOXALIM UMR1331 \(index.php?onglet=1&idUser=2085894\)](#).

## Urban mining: dream and realities

Place : Pierre Baudis Congress Centre - Salles Guillaumet 1

Speakers :

[Jean-Baptiste BAHERS - UMR ESO, EME, Université de Rennes 2 \(index.php?onglet=1&idUser=2090904\)](#), [Francesca BEOLCHINI - Università Politecnica delle Marche \(index.php?onglet=1&idUser=2090905\)](#), [Markus REUTER - Helmholtz-Institute Freiberg for Resource Technology \(index.php?onglet=1&idUser=2090907\)](#).

## The war on opioids versus advancing drug policy reform & decriminalisation

Place : Pierre Baudis Congress Centre - Auditorium St Exupéry

Speakers :

[Aidan GILLIGAN - SciCom - Making Sense of Science \(index.php?onglet=1&idUser=2088067\)](#), [Michel KAZATCHKINE - United Nations & Brussels Declaration Co-Chair \(index.php?onglet=1&idUser=2091265\)](#), [Anya SARANG - Rylkov Foundation for Health & Social Justice \(index.php?onglet=1&idUser=2091411\)](#), [Annette VERSTER - World Health Organisation \(index.php?onglet=1&idUser=2091413\)](#), [Lorene COLLARD - Fédération addiction \(index.php?onglet=1&idUser=2116224\)](#), [Marie NOUGIER - International Drug Policy Consortium \(index.php?onglet=1&idUser=2112030\)](#), [Clive COOKSON - Financial Times \(index.php?onglet=1&idUser=2064195\)](#).

## Connected toys & social robots: what measures are in place to assist but equally protect your kids?

Place : Conseil départemental - Pavillon extérieur

Speakers :

[Stephane CHAUDRON - European Commission - Joint Research Centre \(index.php?onglet=1&idUser=2090898\)](#), [Nina KAJANDER - European Commission - Joint Research Centre \(index.php?onglet=1&idUser=2088023\)](#), [Jackie MARSH - The University of Sheffield \(index.php?onglet=1&idUser=2090900\)](#), [Giovanna MASCHERONI - Università Cattolica del Sacro Cuore \(index.php?onglet=1&idUser=2090901\)](#), [Darren MCGARRY - European Commission Joint Research Centre \(index.php?onglet=1&idUser=2090902\)](#), [Dylan YAMADA-RICE - Dubit Ltd \(index.php?onglet=1&idUser=2090903\)](#).

## A new era for migration data?

Place : Conseil départemental - Salle du rez-de-chaussée

Speakers :

[Nina KAJANDER - European Commission - Joint Research Centre \(index.php?onglet=1&idUser=2088023\)](#), [Marzia RANGO - International Organization for Migration \(index.php?onglet=1&idUser=2091416\)](#), [David THOROGOOD - European Commission DG EUROSTAT \(index.php?onglet=1&idUser=2091417\)](#), [Michele VESPE - European Commission - Joint Research Centre \(index.php?onglet=1&idUser=2091418\)](#), [Dilek YILDIZ - Wittgenstein Centre for Demography and Global Human Capital \(index.php?onglet=1&idUser=2091419\)](#), [Agnese VITALI - University of Southampton \(index.php?onglet=1&idUser=2091420\)](#), [Alessandra ZAMPIERI - European Commission - Joint Research Centre \(index.php?onglet=1&idUser=2091421\)](#).

## Why I wanted to become a scientist

Place : Pierre Baudis Congress Centre - Caravelle 2

Speakers :

[Luc ALLEMAND - Afriscitech \(index.php?onglet=1&idUser=2071631\)](#), [Rosalia OMUNGO - KENYA BROADCASTING CORPORATION \(index.php?onglet=1&idUser=2091794\)](#).

### With a PhD you can do anything

Place : Pierre Baudis Congress Centre - Spot

Speakers :

[Sarah BLACKFORD - Independent/Lancaster University \(index.php?onglet=1&idUser=2088162\)](#), [Philipp GEBHARDT - German Cancer Research Center \(DKFZ\) \(index.php?onglet=1&idUser=2091776\)](#), [Barbara JANSSENS - DKFZ German Cancer Research Center \(index.php?onglet=1&idUser=2088169\)](#), [Bérénice KIMPE - ABG France \(index.php?onglet=1&idUser=2091659\)](#), [Sanya Eduarda KUZET - Université Côte d'Azur \(index.php?onglet=1&idUser=2091779\)](#), [Gerrit ROESSLER - German Center for Research and Innovation \(index.php?onglet=1&idUser=2088204\)](#), [Beate SCHOLZ - Scholz CTC GmbH \(index.php?onglet=1&idUser=2091620\)](#), [Ana SEIXAS - i3S \(Institute for Research and Innovation in Health\) - University of Porto \(index.php?onglet=1&idUser=2091782\)](#).

### Addressing potential technology threats through responsible research and innovation\*\*

Place : Conseil départemental - Hémicycle

Speakers :

[Bernard BUREL - GREP \(index.php?onglet=1&idUser=2103076\)](#), [Malik GHALLAB - CNRS-LAAS \(index.php?onglet=1&idUser=2091697\)](#), [Erik SANDEWALL - Linköping University \(index.php?onglet=1&idUser=2091699\)](#), [Marie-Alix DESSOULI - Jean Jaurès - Charles De Gaulle Universities \(index.php?onglet=1&idUser=2091695\)](#), [Ellen-Marie FORSBERG - Oslo Metropolitan University \(index.php?onglet=1&idUser=2091696\)](#), [Rosina MALAGRIDA - IrsiCaixa AIDS Research Institute \(index.php?onglet=1&idUser=2091259\)](#), [Marie-Christine MIQUEL - Toulouse University \(index.php?onglet=1&idUser=2111896\)](#).

#### 11:45 - 12:30 Plenary Keynote: Enhancing reproducible research\*\*

John P.A. IOANNIDIS – C.F. Rehnberg Chair in Disease Prevention at Stanford University, Professor of Medicine, Professor of Health Research and Policy, and Professor (by courtesy) of Biomedical Data Science at the School of Medicine; Professor (by courtesy) of Statistics at the School of Humanities and Sciences; co-Director, Meta-Research Innovation Center at Stanford; Director of the PhD program in Epidemiology and Clinical Research, Stanford University, USA

Place : Palais des Sports

#### Enhancing reproducible research

Place : Palais des Sports

Speakers :

[John IOANNIDIS \(index.php?onglet=1&idUser=2109349\)](#).

Moderated by :

[Andres METSPALU - University of Tartu \(index.php?onglet=1&idUser=2101950\)](#).

#### 12:30 - 13:30 LUNCH BREAK and POSTERS VIEWING

#### 13:30 - 14:45 Parallel sessions

#### EuroScience Session - SCI-DOC: CHANGING PERCEPTIONS OF WOMEN IN SCIENCE The key role of TV and New Media

Place : Pierre Baudis Congress Centre - Diamant

Speakers :

[Andrew MILLINGTON - OMNI Communications Ltd \(index.php?onglet=1&idUser=2108178\)](#), [Marcela LINKOVA - Institute of Sociology of the Czech Academy of Sciences \(index.php?onglet=1&idUser=2091470\)](#), [Alexandra](#)

[Institute of Sociology of the Czech Academy of Sciences \(index.php?onglet=1&idUser=2091419\)](#), [Alexandra SORGENICHT - Filmmaker \(index.php?onglet=1&idUser=2112254\)](#), [Joana Cristina Silva MAGALHAES - Institute of Biomedical Research of A Coruña \(INIBIC\) and Spanish Network Centre of Biomedical Research for Bioengineering, Biomaterials and Nanomedicine \(CIBER-BBN\) \(index.php?onglet=1&idUser=2112596\)](#), [Katy ALEXANDER - Digital Science \(index.php?onglet=1&idUser=2115516\)](#).

### Growing mini-organs on a petri dish: myth or reality

Place : Conseil départemental - Pavillon extérieur

Speakers :

[Juergen KNOBLICH - IMBA - Institute of Molecular Biotechnology \(index.php?onglet=1&idUser=2091376\)](#), [Elena MARTÍNEZ FRAIZ - INSTITUTE FOR BIOENGINEERING OF CATALONIA \(IBEC\) \(index.php?onglet=1&idUser=2091377\)](#), [Jens PUSCHHOF - Hubrecht Institute \(index.php?onglet=1&idUser=2095224\)](#).

### Science in the sustainable development goals: where science advice meets science diplomacy

Place : Pierre Baudis Congress Centre - Salles Guillaumet 2

Speakers :

[Vaughan TUREKIAN - National Academies of Sciences engineering and medicine \(index.php?onglet=1&idUser=2064196\)](#), [Peter GLUCKMAN - International Network for Government Science Advice \(index.php?onglet=1&idUser=2088137\)](#), [James WILSDON - University of Sheffield \(index.php?onglet=1&idUser=2084967\)](#), [Anne-Sophie STEVANCE - INTERNATIONAL COUNCIL FOR SCIENCE \(index.php?onglet=1&idUser=2098772\)](#).

### Women in science: let's change the world!\*\*

Place : Mercure Hotel - Amphi Gavarnie

Speakers :

[Jean-Pierre BOURGUIGNON - European Commission \(index.php?onglet=1&idUser=2094083\)](#), [Claudia JESUS-RYDIN - European Research Council \(index.php?onglet=1&idUser=2088119\)](#), [Daniel CONLEY - Lund University, Sweden \(index.php?onglet=1&idUser=2091206\)](#), [Veronique GARCON - CNRS-LEGOS \(index.php?onglet=1&idUser=2063223\)](#), [Alberto MONTANARI \(index.php?onglet=1&idUser=2094093\)](#).

### Brexit: opportunities and challenges for European science

Place : Pierre Baudis Congress Centre - Auditorium St Exupéry

Speakers :

[Anne GLOVER - University of Strathclyde \(index.php?onglet=1&idUser=2073148\)](#), [Eva KAILI - European Parliament \(index.php?onglet=1&idUser=2091499\)](#), [Mark FERGUSON - Science Foundation Ireland \(index.php?onglet=1&idUser=2071538\)](#), [Sir Mark WALPORT - United Kingdom Research and Innovation \(index.php?onglet=1&idUser=2091504\)](#), [Robert-Jan SMITS - European Commission \(index.php?onglet=1&idUser=2091148\)](#), [John HALLIGAN - Minister of State for Training, Skills, Innovation, Research and Development, Ireland \(index.php?onglet=1&idUser=2104028\)](#).

### My health, my data? A role-playing game surrounding the (re)-use of health data

Place : Pierre Baudis Congress Centre - Salles Guillaumet 1

Speakers :

[Dominique HAMERLIJNCK - EUPATI, Dutch Lung Foundation \(index.php?onglet=1&idUser=2090949\)](#), [Pierre MEULIEN - Innovative Medicines Initiative \(IMI\) \(index.php?onglet=1&idUser=2090950\)](#), [Scott WAGERS - BioSci Consulting \(index.php?onglet=1&idUser=2090952\)](#).

### Ethics and the use of online personal data for research\*\*

Place : Conseil départemental - Hémicycle

Speakers :

[Peter ELIAS - University of Warwick \(index.php?onglet=1&idUser=2085979\)](#), [Hallvard FOSSHEIM - University of](#)



[Bergen \(index.php?onglet=1&idUser=2091528\)](#), [Carthage SMITH - Organisation for Economic Cooperation and Development \(OECD\) \(index.php?onglet=1&idUser=2088052\)](#), [Christa VAN ZYL - Human Sciences Research Council \(index.php?onglet=1&idUser=2063573\)](#), [David WINICKOFF - Organisation for Economic Co-operation and Development \(OECD\) \(index.php?onglet=1&idUser=2091531\)](#).

### Mathematics: a powerful tool for solving pressing business and societal challenges

Place : Pierre Baudis Congress Centre - Caravelle 2

Speakers :

[Wil SCHILDERS - TU Eindhoven \(index.php?onglet=1&idUser=2091463\)](#), [Alessandra MICHELETTI - University of Milano \(index.php?onglet=1&idUser=2091466\)](#), [Joanna JORDAN - Chair of Mathematics for Industry Network, Bath Institute for Mathematical Innovation \(index.php?onglet=1&idUser=2095222\)](#), [Andreas ATHANASIADES - Transportation Organization of Nicosia District \(index.php?onglet=1&idUser=2095220\)](#).

### Intelligent lighting for smart homes and smart cities

Place : Pierre Baudis Congress Centre - Cassiopée

Speakers :

[Liisa HALONEN - Aalto University \(index.php?onglet=1&idUser=2091110\)](#), [Shuji NAKAMURA - University of California, Santa Barbara \(index.php?onglet=1&idUser=2091111\)](#), [Mark REA - Rensselaer Polytechnic Institute \(index.php?onglet=1&idUser=2091112\)](#), [Suat TOPSU - OLEDCOMM \(index.php?onglet=1&idUser=2091113\)](#), [Georges ZISSIS - Université Toulouse 3 \(index.php?onglet=1&idUser=2071573\)](#).

### Researchers associations beyond borders: how many computations to design an interactive constellation?

Place : Pierre Baudis Congress Centre - Spot

Speakers :

[Lucy THORNE - United Kingdom Research Staff Association \(United KingdomRSA\) \(index.php?onglet=1&idUser=2091841\)](#), [Maria-Antonietta BUCCHERI - Marie Curie Alumni Association \(MCAA\) \(index.php?onglet=1&idUser=2088148\)](#), [Gordon DALTON - University College of Cork \(index.php?onglet=1&idUser=2091653\)](#), [Margaux KERSSCHOT - EURODOC \(European Council of Doctoral Candidates and Junior Researchers\) \(index.php?onglet=1&idUser=2091844\)](#), [Slobodan RADICEV - EuroScience \(index.php?onglet=1&idUser=2091845\)](#), [Juliane SAUER - OxygenEUm/MCAA \(index.php?onglet=1&idUser=2091846\)](#).

### PhDs perception from the public to the private sector

Place : Mercure Hotel - Lourdes

Speakers :

[Jean-Louis CHAPTAL - Csquare \(index.php?onglet=1&idUser=2098834\)](#), [Liliana HERRERA - University of León \(index.php?onglet=1&idUser=2091772\)](#), [Mathieu BAILLY - EURODIA Industrie \(index.php?onglet=1&idUser=2091773\)](#), [Hélène ROUX-DE-BALMANN - Université Fédérale de Toulouse \(index.php?onglet=1&idUser=2091774\)](#), [Anton USSI - EATRIS \(index.php?onglet=1&idUser=2091590\)](#).

### Clean flights blue skies

Place : Conseil départemental - Salle du rez-de-chaussée

Speakers :

[Giulia LANZARA - University of RomaTre \(index.php?onglet=1&idUser=2091380\)](#), [Aimee MORGANS - Imperial College London \(index.php?onglet=1&idUser=2091381\)](#), [George SYMEONINIDIS - ERC \(index.php?onglet=1&idUser=2094079\)](#), [Laurent THOMASSON - AIRBUS Defence & Space \(index.php?onglet=1&idUser=2101563\)](#).

### Open innovation for biopesticides: a new paradigm\*\*

Place : Mercure Hotel - Conques-Cordes

Speakers :

[Laurent AUGIER - Agri Sud-Ouest Innovation \(index.php?onglet=1&idUser=2091345\)](#), [Nadia BEN SAID - MediS \(index.php?onglet=1&idUser=2091346\)](#), [Luc FILLAUDEAU - LISBP, INSAT \(index.php?onglet=1&idUser=2088176\)](#), [Mireille KALLASSY AWAD - Université Saint Joseph \(index.php?onglet=1&idUser=2091348\)](#), [Souad ROUIS - Centre Biotechnologie de Sfax \(CBS\) \(index.php?onglet=1&idUser=2091349\)](#), [Laure FABRE - INSA Toulouse - MetaFluidics project \(index.php?onglet=1&idUser=2103141\)](#).

### 15:15 - 16:30 Parallel sessions

#### **EuroScience Session - SCI-DOC: CHANGING PERCEPTIONS OF WOMEN IN SCIENCE The key role of TV and New Media**

Place : Pierre Baudis Congress Centre - Diamant

Speakers :

[Andrew MILLINGTON - OMNI Communications Ltd \(index.php?onglet=1&idUser=2108178\)](#), [Marcela LINKOVA - Institute of Sociology of the Czech Academy of Sciences \(index.php?onglet=1&idUser=2091479\)](#), [Alexandra SORGENICHT - Filmmaker \(index.php?onglet=1&idUser=2112254\)](#), [Joana Cristina Silva MAGALHAES - Institute of Biomedical Research of A Coruña \(INIBIC\) and Spanish Network Centre of Biomedical Research for Bioengineering, Biomaterials and Nanomedicine \(CIBER-BBN\) \(index.php?onglet=1&idUser=2112596\)](#), [Katy ALEXANDER - Digital Science \(index.php?onglet=1&idUser=2115516\)](#).

#### **What kind of future do we want for our children?**

Place : Mercure Hotel - Conques-Cordes

Speakers :

[Rolf HEUER - European Commission's Group of Chief Scientific Advisors \(index.php?onglet=1&idUser=2091879\)](#), [Pearl DYKSTRA - European Commission Scientific Advice Mechanism \(index.php?onglet=1&idUser=2091690\)](#), [Janusz BUJNICKI - European Commission's Scientific Advice Mechanism \(index.php?onglet=1&idUser=2091870\)](#), [Elvira FORTUNATO - European Commission's Group of Chief Scientific \(index.php?onglet=1&idUser=2091768\)](#), [Christiane WOOPEN - EGE \(index.php?onglet=1&idUser=2091873\)](#), [Siobhán O'SULLIVAN - Royal College of Surgeon \(index.php?onglet=1&idUser=2091875\)](#), [Julian KINDERLERER - Cape Town University, Member of European Commission Group in Ethics in Science & New Technologies \(index.php?onglet=1&idUser=2091876\)](#), [Barbara PRANSACK - University of Vienna, and King's College London \(index.php?onglet=1&idUser=2091877\)](#), [Jeroen VAN DEN HOVEN - Delft University of Technology \(index.php?onglet=1&idUser=2091735\)](#), [Katrina SICHEL - Wit and Word Communications sprl \(index.php?onglet=1&idUser=2101585\)](#), [Nicole GROBERT - European Commission's Group of Chief Scientific Advisors \(index.php?onglet=1&idUser=2101587\)](#).

#### **Fetal therapy by fetoscopy: new treatment and ethical view**

Place : Conseil départemental - Hémicycle

Speakers :

[Nicolas SANANES - Strasbourg University Hospital \(index.php?onglet=1&idUser=2091120\)](#), [Jan DEPREST - Katholieke Universiteit Leuven; University Hospitals Leuven \(index.php?onglet=1&idUser=2091121\)](#), [Enrico LOPRIORE - Neonatal Intensive Care Unit, Leiden University Medical Center \(index.php?onglet=1&idUser=2091122\)](#), [Marion GROUSSOLLES - Inserm and Université Toulouse III Paul Sabatier, UMR 1027 \(index.php?onglet=1&idUser=2088069\)](#), [Christophe VAYSSIERE - Inserm and Université Toulouse III Paul Sabatier, UMR 1027 \(index.php?onglet=1&idUser=2091124\)](#).

#### **Lessons for human collaboration from studying collective intelligence in animal groups**

Place : Pierre Baudis Congress Centre - Salles Guillaumet 1

Speakers :

[Dirk HELBING - ETH Zurich \(index.php?onglet=1&idUser=2091115\)](#), [Anita Williams WOOLLEY - Carnegie Mellon University \(index.php?onglet=1&idUser=2091117\)](#), [Adrien BLANCHET - Toulouse School of Economics \(index.php?](#)

[onglet=1&idUser=2091118](#)), [Clement SIRE - CNRS & Laboratoire de Physique Theorique \(index.php?onglet=1&idUser=2091119\)](#), [Guy THERAULAZ - Centre National de la Recherche Scientifique \(index.php?onglet=1&idUser=2088101\)](#).

### Next generation nicotine products: killing me softly or our greatest public health opportunity?

Place : Pierre Baudis Congress Centre - Auditorium St Exupéry

Speakers :

[Lidia BRITO - UNESCO Regional Bureau for Latin America & The Caribbean \(index.php?onglet=1&idUser=2091364\)](#), [Aidan GILLIGAN - SciCom - Making Sense of Science \(index.php?onglet=1&idUser=2088067\)](#), [Thomas HARTUNG - Johns Hopkins University, Bloomberg School of Public Health, Dept. of Environmental Health & Engineering \(index.php?onglet=1&idUser=2091368\)](#), [Dominique LEGLU - SCIENCES ET AVENIR / LA RECHERCHE \(index.php?onglet=1&idUser=2091369\)](#), [Manuel PEITSCH - Philip Morris International \(index.php?onglet=1&idUser=2095497\)](#), [Lynne DAWKINS - London South Bank University \(index.php?onglet=1&idUser=2105903\)](#), [Julian KINDERLERER - Cape Town University, Member of European Commission Group in Ethics in Science & New Technologies \(index.php?onglet=1&idUser=2091876\)](#).

### Whats at stake in science popularisation? ProuTime as a literature-based experiment in knowledge sharing via trans-disciplinarity

## ESOF 2018 PROGRAMMES IN A FEW WORDS

### - SCIENCE PROGRAMME

The scientific programme will include hundreds of seminars, workshops and debates on the latest breakthroughs in research, led by world-renowned scientists.

Explore the different themes of the Science Programme here ([en/programme/scientific-programme/science-programme-themes.html](#)).

### + SCIENCE TO BUSINESS PROGRAMME

### + CAREERS PROGRAMME

### + EXHIBITION

### + SOCIAL PROGRAMME

### + SCIENCE IN THE CITY FESTIVAL

### + SATELLITE EVENTS

## ESOF IN A NUTSHELL

ESOF – **EuroScience** Open Forum –, founded in 2004 by EuroScience, the non-profit grassroots organization of researchers in Europe, is the biennial pan-European meeting dedicated to research and innovation.

At ESOF meetings leading scientists, researchers, young researchers, business people, entrepreneurs and innovators, policy makers, science and technology communicators and the general public from all over Europe discuss new discoveries and debate the direction that research is taking in the sciences, humanities and social sciences.

## ABOUT ESOF

[Aims \(en/about-esof/aims.html\)](en/about-esof/aims.html)

---

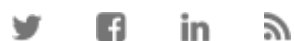
[Structure \(en/about-esof/structure.html\)](en/about-esof/structure.html)

---

[Supervisory Committee \(en/about-esof/supervisory-committee.html\)](en/about-esof/supervisory-committee.html)

---

## SOCIAL



## ESOF HIGHLIGHTS

[Science meets poetry \(en/esof-highlights/science-meets-poetry.html\)](en/esof-highlights/science-meets-poetry.html)

---

[Meeting with the prof \(en/esof-highlights/meeting-with-the-prof.html\)](en/esof-highlights/meeting-with-the-prof.html)

---

[Travel Grants \(en/esof-highlights/travel-grants.html\)](en/esof-highlights/travel-grants.html)

---

[Science in the City \(en/esof-highlights/science-in-the-city.html\)](en/esof-highlights/science-in-the-city.html)

---

## FUTURE ESOF

[Trieste 2020 \(en/trieste-2020.html\)](en/trieste-2020.html)

---

[Leiden 2022 \(en/leiden-2022.html\)](en/leiden-2022.html)

---

## PAST ESOF

[Manchester 2016 \(https://manchester2016.esof.eu/\)](https://manchester2016.esof.eu/)

---

[Copenhagen 2014 \(en/past-esof/copenhagen-2014.html\)](en/past-esof/copenhagen-2014.html)

---

[Dublin 2012 \(en/past-esof/dublin-2012.html\)](en/past-esof/dublin-2012.html)

---

[Torino 2010 \(en/past-esof/torino-2010.html\)](en/past-esof/torino-2010.html)

---

[Barcelona 2008 \(en/past-esof/barcelona-2008.html\)](en/past-esof/barcelona-2008.html)

---

[Munich 2006 \(en/past-esof/munich-2006.html\)](en/past-esof/munich-2006.html)

---

[Stockholm 2004 \(en/past-esof/stockholm-2004.html\)](en/past-esof/stockholm-2004.html)

---



**EuroScience** 1 quai Lezay-Marnésia - 67000 Strasbourg Tel : +33 (0)3 88 24 75 58 Email : [esof@euroscience.org](mailto:esof@euroscience.org)  
(<mailto:esof@euroscience.org>)

EuroScience © 2014 all rights reserved

[Home \(en/home.html\)](en/home.html) | [Legal notice \(en/annexes/legal-notice.html\)](en/annexes/legal-notice.html) | [Site Map \(en/annexes/site-map.html\)](en/annexes/site-map.html) |  
[Contact ESOF \(en/annexes/contact-esof.html\)](en/annexes/contact-esof.html)