



1st INTERNATIONAL
CONFERENCE
FOR MULTI-AREA
SIMULATION
OCT 2019



8-10 OCT.
2019
ANGERS
FRANCE

THE INTERNATIONAL THINK-TANK
ON THE DIGITAL FUTURE



THE ROLL OUT OF DIGITAL TRANSFORMATION

Facing Innovation, Simulation
& Realities

Monday 7th & Tuesday 8th,
October 2019

Angers, France
Centre de Congrès Jean
Monnier

PROGRAMME

The program is constantly evolving in order to accommodate the interests of Global Forum 2019 speakers and participants, as well as to take into account the rapidly changing dynamics of the information technologies market.

2019 – Speakers Agenda V12 Global Forum 2019 – ITEMS International



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Sunday 6th October
Welcome Event [7:00 pm to 9:00 pm]
At Galerie David d'Angers
An outstanding mixture of 13th century architecture and modern design

Monday 7th October [8:45 am - 12:30 pm]

Welcome Addresses [8:45 am – 9:15 am]

Edith Cresson, Former France Prime Minister; Former European Commissioner, President École de la Deuxième Chance, France

Benoît Pilet, Deputy Mayor of the City of Angers, Vice-President of the Angers Urban Community, France

Laurent Prétrot, Vice-President, Digital Economy, Regional Council "Pays de la Loire", France

Opening Session: Future Visions [9:15 am – 10:30 am]

Moderator: Jean-Pierre Chamoux, Professor Emeritus, Université Paris Descartes, France

Joëlle Durieux, Directrice Générale, Finance Innovation; Secrétaire Nationale du Réseau Thématique French Tech #FinTech, France

Ted Hewitt, President, Social Sciences and Humanities Research Council of Canada

Samia Melhem, Global Lead, Digital Development, Digital Development Team, WorldBank

Nagaaki Ohyama, Professor of Institute of Innovative Research, Tokyo Institute of Technology, Japan

Sarah Zhao, Partner BakerHostetler, USA/China

Coffee Break

S1: Transformative Infrastructures to Support Digital Applications, 5G & Evolution of Integrated Platforms [11:00 am – 12:30 pm]

Chair: John Giusti, Chief Regulatory Officer, GSMA

Moderator: Sylvie Albert, Professor, Department of Business & Administration, University of Winnipeg, Canada

Aurélie Beupel, Digital Independent Expert, France

Jean-Pierre Bienaimé, Chairman, IREST - Institute of Economic & Social Research on Telecommunications, France

Marc Dufayet, 5G Marketing Product Manager, Orange Business Service, France

Sophie Le Pallec, Head of Public Policy, GS1 France

Emmanuel Simiyu, Co-Founder & CEO, GOIP, Kenya

Yoshio Tanaka, Professor Tokyo University of Science, Japan

Lunch [12:30 pm – 2:00 pm]

Keynote Session: [2:00 pm – 2:30 pm]

Moderator: Ingrid Andersson, Associate Senior Expert, IKED, Sweden

Stéphane Grumbach, Senior Scientist, INRIA; Deputy director IXXI, ComplexSystems Institute, ENS Lyon, France

Steven Lafosse Marin, CEO & Co-founder, DGT4leaders–UMAN ; President ISEP Business Angels, France with **Abdessamad Ait El Cadi**, Lecturer, Assistant Professor & Logistic Researcher Université Polytechnique Hauts de France; Expert Advisor, UMAN, France

S2: Artificial Intelligences & Data [2:30 pm – 4:00 pm]

Moderator: Alan Shark, Executive Director & CEO, PTI - Public Technologies Institute, USA

Namir Anani, President & CEO, ICTC - Information and Communications Technology Council, Canada

Simon Boisserpe, Innovation Development Advisor, Atlanpole, France

Walid El Abed, Founder & CEO, Global Data Excellence, Switzerland With **Philippe Denis**, Executive Denis & Partners Consulting, France

Etienne Gehain, Digital Innovation Officer, ENGIE, France

Alessandro Guarino, Founder and CEO, STAG, Italy

Kaiser Naseem, Digital Transformation Professional, United Arab Emirates

Coffee Break

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2019 – Speakers Agenda V12 Global Forum 2019 – ITEMS International

S3: Promises and Realities of IoT: Roll Out of Digital Transformation [4:15 pm – 5:45 pm]

Moderator: Hervé Rannou, President, SenX & Items International, France

Gwendal Azous, IoT Consultant Manager for Smart Cities, Smart Industries & Smart Building, Axians Consulting, France

Nitya Karmakar, Professor, Peter Faber Business School, Faculty of Law and Business, Australian Catholic University, Australia

Renaud Montin, Managing Director Consumer Division, Parade Connect; Chief Transformation Officer, ERAM Group, France

Eikazu Niwano, NTT Research Professor, Secure Platform Laboratories, NTT Corporation, Japan

Gérald Santucci, Ambassador, INTEROP-VLab, Belgium

Daniele Tumietto, Adjunct professor, Link Campus University in Rome, Italy

Rob van Kranenburg, Founder, Council IoT & #IOTday; Jury Member IOT Solutions World Congress, Belgium

S4: Digital Policy, Regulation & Governance [4:15 pm – 5:45 pm]

Moderator: Thomas Mackenzie, Senior Research Consultant, Internet Governance, Items International, France

Koffi Fabrice Djossou, Regional Director, Gilat Telecom, Israel

Alain Ducass, President & Director, www.energetIC.fr, France

Alessandro Guarino, Founder & CEO, STAG, Italy

Alice Pezard, Attorney at Law & Arbitrator, France

Jenny Romelsjö, Case-Handler, Unit C.6 - Antitrust: E-commerce and Data Economy, DG Competition, European Commission

David Rousseau, Professor in Data Sciences, University of Angers, France

Fabrice Tocco, Co-Founder & co-CEO, Dawex, France

Paul Wormeli, Innovation Strategist, Wormeli Consulting, USA

GALA DINNER [7:00 pm to 10:00 pm]

At Greniers Saint Jean

*A unique & sumptuous event space built in the XII century,
former Saint-Jean hospital*

Tuesday 8th October [8:45 am – 12:45 pm]

Keynote Opening Session Day 2 [8:45 am – 9:45 am]

Moderator: Jeremy Millard, Senior Policy Advisor, Danish Technological Institute, Denmark

Darin Beach, Chief Business Development Officer, Images & Réseaux, France

Eyal Bloch, Head & Co-founder, TOP Global, Israel

Alain Guillaume, Business Development and Marketing Manager, Citeos, a VINCI Energies Brand, France

Arnaud Leroy, President, ADEME - Agence de l'Environnement et de la Maîtrise de l'Énergie, France

Olivier Sala, General Manager, ENGIE Digital, France

S5: From Smart & Intelligent To Cognitive Cities, Regions & Communities [9:45 am – 11:15 pm]

Moderator: Hugo Kerschot, Founder, IS- Practice, Belgium

Sylvie Albert, Professor, Department of Business & Administration, University of Winnipeg, Canada

Gwenaëlle Carfantan, CEO, Setur, France

Valérie Champetier, Founder, ThinkandAct, France

Eric Legale, Managing Director Issy Media, City of Issy-les-Moulineaux, France

Thomas Mackenzie, Senior Research Consultant, Internet Governance, Items International, France

Sylvain Nacheff, International Business Development Director, Bouygues Energies & Services, France

Alan Shark, Executive Director & CEO, PTI - Public Technologies Institute, USA

Jean-François Soupizet, Scientific Advisor, Futuribles International, France

S6: Safety & Security in an Interconnected Society [9:45 am – 11:15 pm]

Moderator: Randy Yaloz, Founding Partner & Attorney at Law, E.L.C. Group, USA / France

Mohammad Al Madhani, Data Management Director, ADDA - Abu Dhabi Digital Authority, United Arab Emirates

Sherif Aziz, Advisor, Strategic Planning, Madayn, Sultanate of Oman

Marek Canecky, Second Secretary, Permanent Representation of the Slovak Republic to the EU, Slovakia

Philippe Denis, Executive Denis & Partners Consulting; Founder Resonate SDG, France

John Erik Setsaas, Vice-President, Identity and Innovation, SIGNICAT, Norway

Tom Whitney, Head of Solutions Consultancy, iProov, United-Kingdom

Christophe Ysewyn, Senior Adviser Security & Retired Colonel, France

Coffee Break

S7: Environnemental Impacts of Digital by ADEME - Agence de l'Environnement et de la Maîtrise de l'Énergie [11:30 am – 12:45 pm]

Moderator: Hervé Rannou, President SenX & Items International, France

Fredéric Croison, Manager, Inextenso Innovation, France

Hugues Ferreboeuf, Project Manager, Shift Project, France - *Presentation of Shift Project on the environmental impacts of digital technology*

Raphael Guastavi, Deputy Head of Department - Products and Material Efficiency ADEME, France - *Introduction on digital and the circular economy*

Caroline Vateau, Director, Business Unit Digital Responsible, Neutreo, France

S8: Women in Digital Services [11:30 am – 12:45 pm]

Moderator: Dalia Badawi, CEO, Cairo, Egypt

Valérie Champetier, Founder, ThinkandAct, France

Sylvie Chauvin, Founder, Markess by Exaegis, USA

Mariane Cimino, CEO Hoa-Ora, France

Nolwenn Germain, Business Development Director, E-mma, France

Marie Lecompte Douillard, Association Femmes du Digital Ouest, France

Davide Adams Sokeng, Entrepreneur, Redactor in Chief, Aza-Mag, Senegal

Lunch [12:45 pm – 2:00 pm]

Tuesday 8th October [2:00 pm – 6:30 pm]
Common sessions Global Forum 2019 & ICMASim

Keynote: The New Perspectives of Simulation [2:00 pm – 2:45 pm]

Christophe Béchu, Mayor, City of Angers, France

Jan Roche, President, SimAust, Australia

S9: Digitalization in Healthcare [2:45 pm – 4:15 pm]

Moderator: Marc-Antoine Custaud, Vice-President, Innovation and Scientific Valorization, University of Angers, France

Philippe Allain, Professor of Neuropsychology, University of Angers, France / **co-authors Paul Richard**, Associate Professor, University of Angers, France & **Deborah Foloppe**, Post-Doctoral Researcher, University of Angers, France

Frédéric Banville, Associate Professor, University of Montreal, Canada -

Alberto Cendron, Administrative & Commercial Manager, Logos, Italy

Damien Claverie, INSERM, France / **co-authors Florent Sigwalt, Guillaume Petit, Jean-Noel Evain, Monique Bui, Angélique Guinet-Lebreton, Marion Trousselar, Frédéric Canini, Dominique Chassard, Antoine Duclos, Jean-Jacques Lehot, Thomas Rimmelé and Marc Lilot** -

Vincent Dochez, University of Nantes, France / **co-authors Falvie Laidin, Rozenn Collin, Estelle Boulvais, Guillaume Legendre and Norbert Winer** -

Paul Wormeli, Innovation Strategist, Wormeli Consulting, USA

S10: Industry 4.0 / Smart Industry [2:45 pm – 4:15 pm]

Moderator: Jeremy Millard, Senior Consultant, Danish Technological Institute, Denmark

Patrick Grimberg, Founder DPS - Digital Product Simulation, France

Didier Longueville, CTO, ZeKat Group, France –

Nicolas Mauduit, Business Manager, SMI IA - Group Bouygues Energies & Services, France

Philippe Scheimann, Co-Founder, TOP Global, Israel

Michael Stankosky, Professorial Lecturer, Engineering Management & Systems Engineering, George Washington University, USA

Eliane Ubalijoro, Deputy Executive Director (programmes), GODAN - Global Open Data Initiative for Agriculture and Nutrition, United-Kingdom

Coffee Break

S11: Simulation & Transports [4:45 pm – 5:45 pm]

Moderator: Sébastien Personnic, Project Manager, Development and Partnerships, ID4Car, France

David Hartnagel, Ministry of Defense / Institute for Biomedical Research of the Armed Forces (IRBA)

Hakim Mohellebi, Expert Engineering Simulation Functional architecture, AD SIMULATION & VIRTUAL REALITY, Renault-Nissan Alliance, France

Mathieu Robichon, Thermal Simulation Engineer, Valeo, France

Patrick Vautier, Head of Marketing and Innovation, RATP Dev, France

S12: Technologies and Tools related to Simulation [5:45 pm – 6:30 pm]

Moderator: Paul Richard, Associate Professor, University of Angers, France

Marc Boucker Programme Manager, EDF R&D, France

Deborah A. Foloppe, Post Doctoral Researcher, University of Angers, France

Laurent Tard, President AFSim - association française Simulation, France

Lena K. Swedberg, Quality Coordinator, Patient Security & Quality & **Peter Rodmalm**, Innovation Coordinator, Södertälje Hospital AB, Sweden Södertälje Hospital AB, Sweden

Networking Cocktail at the Congress Center [7:00 pm – 9:00 pm]

International Scientific Committee

EUROPE & MIDDLE EAST

Jørgen Abild Andersen, Founder & CEO Abild Andersen Consulting, Denmark; **Prof.Dr. Mansoor Ahmed Hasan Husain Alaali**, President, Ahlia University, Bahrain; **Ingrid Andersson**, Associate Senior Expert, IKED, Sweden; **M. Sherif Aziz**, Advisor Strategic Planning, Madayn, Oman; **Wladimir Bocquet**, Director of Spectrum Management & Policy, Eutelsat, France; **Jean-Pierre Chamoux**, Professor, University Paris Descartes, France; **Bruno Chazal**, Head of Core Market Telecommunications Programs, CNES - French Space Agency, France; **Mariane Cimino**, CEO, Hoa-Ora, France; **John Giusti**, Chief Regulatory Officer, GSMA, United-Kingdom; **Jean-Claude Granry**, Full Professor of the French Universities, Practitioner in Hospital, France; **Stéphane Grumbach**, Senior Scientist, INRIA; Deputy director IXXI, Complex Systems Institute, ENS Lyon, France; **Bruno Iafelice**, Executive Director, Institute of Technology Entrepreneurship, Italy; **Steven Lafosse Marin**, Founder & CEO, UMAN, France; **Michael Kende**, Senior Advisor; Analysys Mason, Switzerland; **Hugo Kerschot**, Founder, IS-Practice, Belgium; **Latif Ladid**, President IPv6 Forum, Luxembourg; **Eric Legale**, Managing Director Issy Media, City of Issy-les-Moulineaux, France; **Ebrahim Malalla**, President Assistant for University Compliance, Ahlia University, Bahrain; **Hanne Melin**, Policy Strategy Counsel and Head, eBay Inc. Public Policy Lab EMEA, Belgium; **Desiree Miloshevic**, Senior Public Policy and International Affairs Adviser, Afiliias, Ireland; **Jeremy Millard**, Senior Consultant, Danish Technological Institute, Denmark; **Alice Pezard**, Attorney at Law & Arbitrator, France; **Mario Po**, Directorate of the Cultural and Museum Pole, Scuola Grande di San Marco a Venezia, Italy; **Pascal Poitevin**, Digital Strategy Consultant, France; **Gérard Pogorel**, Professor of Economics and Management-Emeritus, Telecom ParisTech, France; **Alfredo M. Ronchi**, Secretary EC Medici Framework, Politecnico di Milano, Italy; **Claudia Selli**, Executive Director for the European Political and Legislative Affairs and Head of the Brussels' office of AT&T International External & Regulatory Affairs, Belgium; **Benedicte Suzan**, CIS, Technical Authority, R&T coordination & Innovation, Public Affairs, Airbus Defence and Space, France; **Jurgen van de Kemenade**, Member, Board of Directors, NxtVn Group, the Netherlands; **Colin Williams**, Director SBL, United-Kingdom; **Randy Yaloz**, Founding Partner & Attorney at Law, E.L.C. Group, France

ASIA & OCEANIA

Nitya Karmakar, Professor, Peter Faber Business School, Faculty of Law and Business, Australian Catholic University, Australia; **Rajkumar Prasad**, CEO Commonwealth Centre for e-Governance India; Founder President Institute for Electronic Governance & Development, India; **Chetan Sharma**, COO & Director, Datamation Group, India; **Yoshio Tanaka**, Professor Tokyo University of Science, Japan; **Sarah Zhao**, Partner, Baker Hostetler, USA

NORTH AMERICA

Sylvie Albert, Professor, Department of Business and Administration, University of Winnipeg, Canada; **Stuart Brotman**, Howard Distinguished Endowed Professor of Media Management and Law and Beaman Professor of Communication and Information, University of Tennessee, Knoxville, USA; **Don Davidson**, Director Cyber-SCRM, Office of the President, Synopsys, USA; **Alan Elias**, Senior Manager, Global Public Policy, ebay Public Policy Lab, USA; **Jay E. Gillette**, Secretary Digital Policy Institute, Professor, Center for Information and Communication Sciences, Ball State University; **Julia Glidden**, General Manager, IBM Global Government Industry, USA; **Anna Gomez**, Partner & Attorney at Law Wiley Rein LLP, USA; **Annie Green**, Chief Knowledge Management (KM) Strategist/Architect, Systems Engineer and Methodologist; George Mason University, USA; **Laszlo Horvath**, President ActiveMedia, USA; **Joe Jarzombek**, Global Manager, Synopsys Software Integrity Group, USA; **Andrew D. Lipman**, Partner and Head of Telecom Group, Morgan, Lewis & Bockius, USA; **Samia Melhem**, Global Lead, Digital development Infrastructure and PPP Global Practice, The World Bank Group; **Brent Olson**, Vice President - Public Policy, AT&T, USA; **Murli Rajan**, Associate Dean, Kania School of Management, University of Scranton; **Ambassador Miriam Sapiro**, Managing Director, SardVerbinnen & Co, USA; **Alan Shark**, Executive Director & CEO, Public Technologies Institute; Associate Professor, George Mason University Schar School of Policy and Government, USA; **Dan Shoemaker**, Principal Investigator and Senior Research Scientist, University of Detroit Mercy - UDM's Center for Cyber Security and Intelligence Studies, USA; **Tamara Shoemaker**, Director University of Detroit Mercy Center for Cyber Security & Intel Studies, USA; **Michaël Stankosky**, Research Professor, George Washington University, USA; **Theresa Swinehart**, Senior Advisor to the President on Global Strategy, ICANN - Internet Corporation for Assigned Names and Numbers; **Paul Wormeli**, Executive Director Emeritus Integrated Justice Information Systems (IJIS) Institute, USA; **Lisa Zellers**, Director, Management Consulting, CGI, USA

AFRICA

Amadou Daffé, CEO & Co-Founder, Gebeya, USA; **Ali Koné**, COO & Co-Founder, Coders4Africa, USA; **Koffi Fabrice Djossou**, Regional Director, Gilat Telecom, Israel; **Effat El Shooky**, Director, Women-To-Work Program, National Council For Women, Egypt; **Anne-Rachel Inné**, VP Government Engagement, ICANN - Internet Corporation for Assigned Names and Numbers