

	C.U.M. Amphi	C.U.M. - Salon Harmonie	C.U.M. - Salon Rouge	Société Centrale d'Agriculture
07:30	Registration			
8:00-9:00	Opening ceremony (Amphi)			
9:00-10:00	<p>Keynote RoundTable</p> <p>"Knowledge-based Disaster Risk Management: Broadening the scope by "Smart Territories" for Sustainable and Resilient Cities and Organizations"</p> <p>Moderator: Myriam Merad</p> <p>Claire-Anne REIX, Andrew BOWER, Philippe QUEVAUVILLER</p>			
10:00-10:45	<p>Keynotes Speakers (Amphi)</p> <p>Moderator: Roland Nussbaum</p> <p>"Disaster Risk Reduction, A smart and global issue for Science and Culture"</p> <p>Ana Luiza Massot Thompson-Flores</p> <p>Governance models for critical infrastructure resilience, an OECD approach"</p> <p>Charles Baubion</p>			
10:45-11:00	Break			
11:00-12:30	<p>RoundTable A 1-1</p>	<p>Session B 1-1 "Risk, resilience and macro-economics"</p> <p>Chair: Adam Rose</p>	<p>Session C 1-1 "Learning from Major accidents and disasters: Early warning and information"</p> <p>Chair: Nicolas Dechy</p>	<p>Session D 1-1 "Conceptual and operational approaches to disaster science"</p> <p>Chair: Lili Luo</p>
	<p>Measuring Business and Economic Resilience in Disasters</p> <p>Adam Rose, /Noah Dormady, /Alfredo Roa-Henriquez</p>	<p>KATWARN Alerting System</p> <p>Agnès Voisard, Ulrich Meissen</p>	<p>Thought on the research in disaster geography</p> <p>Lili Luo</p>	
	<p>Actions and strategies to build resilient cities in the face of climate change</p> <p>Panelist</p> <p>Andrew Bower, /Stéphanie Bidault, /Luis Carvalho, /Sébastien Maire</p> <p>Organisation in charge</p> <p>UNDRR and Centre Européen de prévention de Risque d'Inondation</p>	<p>Damage and Recovery of Industrial Sectors Affected by the 2018 Hokkaido Eastern Iburu Earthquake</p> <p>Yoshio Kajitani, /Ken'etsu Uchida, /Yousuke Takahashi, /Hirokazu Tatano</p>	<p>Interpreting weak signals with the knowledge of accidents: a case study in nuclear risk management</p> <p>Nicolas Dechy, /Jean-Marie Rousseau, /Alexandre Largier, /Stéphanie Tillement, /Jan Hayes, /Be-noit Journé</p>	<p>Would the integration of existing local skills and practices support the mitigation of vulnerabilities?</p> <p>Céline Cholez</p>
	<p>Not if but when and how much: Time-dependent Risk-Layering for Effective Adaptation against Climate and Global Changes</p> <p>Hochrainer-Stigler Stefan, /Schinko Thomas</p>	<p>Revisiting the Contributions of Emergency Operations Centres</p> <p>Michel C. Doré</p>	<p>Types of formation for supporting vulnerable people during tsunami evacuation</p> <p>Nobuhito OHTSU, /Akihiko HOKUGO, / Abel Táiti Konno PINHEIRO</p>	
	<p>Disaster Risk Finance in Japan: Need for Shift from Government to Governance</p> <p>Shingo Nagamatsu</p>	<p>CANCELLED : Wide-area disaster information sharing efforts in Japan and comparison with the United States - Comparison of Michinoku ALERT 2018 and CAPSTONE 14</p> <p>Tadashi Ise</p>	<p>Geographical Synergetics and Integrated Disaster Risk Governance</p> <p>Peijun SHI</p>	
12:30-14:00	Lunch			
14:00-15:30	<p>Session A 1-2 "Case studies of French smart territories"</p> <p>Chair: Etienne Bertrand</p>	<p>Session B 1-2</p> <p>Chair: Motohiko Nagata</p>	<p>Session C 1-2 "Marco-economics and learning from experience"</p> <p>Chair: Muneta Yokomatsu</p>	<p>RoundTable D 1-2</p> <p>Chair: Scira Menoni</p>
	<p>Seismic and landslides hazards in the high stakes area of the Nice Côte d'Azur airport</p> <p>Courboullex F., /Migeon S., /Sladen A., /Larroque C., /Kelner M., /Deschamps A., /Hello Y.</p>	<p>Collaborative Practice and Action Research to Promote Endogenous Recovery from the 3.11 East Japan Earthquake & Tsunami: 8 Years Experience in Noda</p> <p>KANGYU, /NAGATA, /LEE, /HANADA, /KAWAMURA, /ATSUMI</p>	<p>Who Pays? The Economics of Managed Retreats</p> <p>Cuong Nguyen, / Ilan Noy</p>	<p>LODE Project</p> <p>Scira Menoni, / LODE Consortium</p>
	<p>Towards a better management of the cascading effects of the technical net-works of Paris and the Ile-de-France region in the face of a major flood of the Seine</p> <p>Vuillet M, /Pottier N, /Deck O, /Lhomme S, /Del Mondo G</p>		<p>Spatial-temporal patterns and influencing factor contributions of direct economic loss from climatological-meteorological-hydrological hazards in the world (1967-2016)</p> <p>Heng Ma, / Peijun Shi</p>	
	<p>PROTERINA-3EVOLUTION PROJECT. Development and experimentation of a technological demonstrator for fast kinetic flooding supervision: application on the Magnan river basin in Nice</p> <p>Sylvia GAHLIN, William CASTAINGS</p>		<p>Multi-Hazard Dynamic Model of Household Migration and Regional Growth</p> <p>Muneta Yokomatsu, /Junko Mochizuki, /Nepomuk Duz, /Asjad Naqvi</p>	
15:30-15:40	Break			
15:40-17:10	<p>Session A 1-3 "Crisis and disaster management"</p> <p>Chair: Christian Despres</p>	<p>Round Table B 1-3</p> <p>Chair: Myriam Merad</p>	<p>Session C 1-3 "Collaborative approaches to prevention and disaster management"</p> <p>Chair: William Siembieda</p>	<p>Session D 1-3 "Critical infrastructures"</p> <p>Chair: Hirokazu Tatano</p>
	<p>CIT'IN CRISE : A flood crisis management simulator for citizens</p> <p>Piatyszek E., / Ayral P-A., / Berton C.3, Bony A., /Bouillet P., Charny F., /Colenson P., /Fortin J., /Fréalie N., /Sauvagnargues S., /Spinelli R., /Tardy A., /Tena-Chollet F., /Tixier J.</p>	<p>Natural and environmental risks: problematics overview and outlook through Allenvi activities</p> <p>G.Grandjean, /D.Richard and N.Eckert</p> <p>The Secure Societies challenge in the EU's Framework Programmes for Research and Innovation</p> <p>Armand Nachef</p> <p>Review of research funded by the ANR since 2010 on the theme of natural risks and disasters</p> <p>Melanie Pateau</p>	<p>Collaboration with disaster volunteer activities through Social Networking Service(SNS)</p> <p>Min. Y., /Atsumi,T.</p>	<p>Shipping Resilience. Strategic Planning for Coastal Community Resilience to Marine Transportation Risk</p> <p>David N Bristow, /Stephanie E Chang, /Floris Goerlandt, /Ron Pelot</p>
	<p>REsilience of the Franco-German High Speed TRAn Network: The REHSTRAIN project</p> <p>Stefan Pickl</p>		<p>Consideration on Human Resource Cooperation among Local Governments after Disasters</p> <p>Ryosuke Aota</p>	<p>Preventing Disaster by enforcing Technical ByLaws for Construction of Housing in the Bihar State of India</p> <p>Nirmal Kumar, /Sunil Kumar Chaudhary</p>
	<p>Strategic decision support in crisis management. The SANCTUM project (Crisis Analysis System by Uchronic Simulation Process)</p> <p>Christian Despres</p>		<p>Sharpening knowledge and tools of IDRIM practice at local level for promotion of coordinated participatory local initiatives and creation of sustainable resilient communities</p> <p>Bijayanand Misra</p>	<p>Assessment of Scenarios of Terrorist Attacks against Critical Infrastructure Facilities and Development of Countermeasures</p> <p>Nikolay A.Makhutov, /Dmitry O.Reznikov</p>
	<p>The Application of Health Informatics in Disaster Risk Management</p> <p>Angeli Medina</p>		<p>Regional Collaboratives for Climate Adaptation and Resilience: California's emerging smart territories experiment</p> <p>William Siembieda</p>	<p>Ready or not? Urban households' preparedness for disruptions of critical infrastructures</p> <p>Simone Sandholz, /Mia Wannewitz</p>
	<p>Copernicus Sectoral Information System for Disaster Risk Reduction</p> <p>Guido Rianna, / Claire Jacobs</p>		<p>Climate Change and Risk Perception among Urban Poor Communities Belize City Case Study</p> <p>Judith Cuadra</p>	
17:10-17:20	Coffee Break			
17:20-18:50	<p>Session A 1-4 "Crisis management"</p> <p>Chair: Audrey Fertier</p>	<p>Session B 1-4 "Cities and peoples"</p> <p>Chair: Vibhas Sukhwani</p>	<p>Session C 1-4 "Cooperation, participation and learning from experiences"</p> <p>Chair: Subhajyoti Samaddar</p>	
	<p>The R-IOSUITE to sustain the collaboration of organizations during a crisis response</p> <p>Audrey Fertier, /Nicolas Salatgé, /Hélène Dolidon/ Frederick Benaben</p>	<p>A Conceptual Approach for Developing Smart URBAN-RURAL Linkages in Nagpur Metropolitan Area (NMA), India</p> <p>Vibhas Sukhwani, / Rajib Shaw</p>	<p>How to Cooperate? Integrated Approaches to Risk Management in Germany</p> <p>Eva Stock, /Ina Wienand, /Christine Eismann</p>	
	<p>Evaluating the effectiveness of Shanghai heathealth warning systems based on heat-related illness</p> <p>Wu Yaqiao, / Wang Xiaoye, /Yang Saini, /Wu Jingyan, /Wang Rui</p>	<p>Integrating urban disaster risk and environmental risk management with the urban metabolism and the urban immune system</p> <p>David N Bristow, Eugene Mohareb</p>	<p>'Sense of Community' under Disaster Risks. Is it a catalyst of Participation?</p> <p>Subhajyoti Samaddar, /Hirokazu Tatano</p>	
	<p>Discussions on an emergency water supply after a disaster</p> <p>Hideyuki Ito, /Gentaro Yoshizawa, /Wisinee Wisetjindawat, /Michinori Hatayama, /Muneta Yokomatsu</p>	<p>CAPACITY BUILDING FOR MITIGATING DISASTER DUE TO EARTHQUAKE IN BIHAR STATE OF INDIA</p> <p>Nirmal Kumar</p>	<p>Coastal management strategy in Kourou, French Guiana</p> <p>Longueville F., /Sigwald R., /Verneyre L., /Grisel M</p>	
	<p>Environnemental justice and Disasters: A conceptual framework</p> <p>Brenda L. Murphy, Bryce K. Gunson</p>	<p>Resilience Approach for a Modern Risk Society: Implication for Smart Cities</p> <p>Mika Shimizu, / Allen Clark</p>	<p>What we learn by applying the entry and exit transitions model</p> <p>William Siembieda</p>	
18:45	Closing Session			

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8:00-8:45	<p align="center">Keynote Speaker "Insurance as a Response to Loss and Damage?" Joanne Linnerooth-Bayer</p>			
8:45-9:00	<p align="center">Break</p>			
9:00-10:30	<p align="center">Session A 2-1 "Prevention and recovery" Chair: Anika M. Bell</p>	<p align="center">Session B 2-1 "Insurance and economical mechanisms" Chair: Ilan Noy</p>	<p align="center">Session C 2-1 "Sectoral risk management issues: Focus on urban area studies" Chair: Roland Nussbaum</p>	<p align="center">Interactive Session D 2-1 "Participative governance and management" Chair: Norio Okada</p>
	<p>Recovery Modelling of Coastal Community Marine Supply Chain in Small and Large Disruption Scenarios Anika M. Bell /David N. Bristow</p>	<p>The effect of flood risk on property values around Paris Edwige Dubos-Paillard, /Emmanuelle Lavaine, /Katrin Millock</p>	<p>Tourist-oriented tsunami-risk communication: The challenges and perspectives of key stakeholders in Japan Giuseppe Alliperti, Hayato Nagai, /Ana Maria Cruz</p>	<p>Community engagement in preparing for natural water disasters of different time and magnitude scales. A comparative study between Japan and England Hideyuki Shiroshita, /Ravindra Jayaratne, /Kaori Kitagawa</p>
	<p>Prevention of tsunami risk on the North-Occidental Mediterranean sea: an active preparation of local actors to cope with an event G. VERRHIEST-LEBLANC, /C. HERVE, /C.SABANI, /F. SCHINDELE</p>	<p>Essay on the Debt: Constructing "a circuit of affirming debt" following a disaster in Japan Hiroaki Daimon, /Tomohide Atsumi</p>	<p>Making a Collaborative Disaster Recovery Plan for the Tourism-based Town of Yufu, Oita, Japan- By using the Yonmenkaigi System Method Michitaka Tahara, / Mii Ichikawa, /Shunsuke Hamada, /Osamu Ide, /Norio Okada</p>	<p>Implementation Science for Disaster Risk Management – A Critical Review Subhajyoti Samaddar, / Hirokazu Tatano</p>
	<p>Reconstruction Process of Fishery Processing Industry in Kesennuma City After the Great East Japan Earthquake -Focusing on Relation Between Their Recovery and Administrative Project Tetsuya TORAYASHIKI</p>	<p>Assessing disaster economic impact considering transportation network, Natural disaster and an integrating CGE model Masato Yamazaki</p>	<p>Predicting risk perception, adaptation and evacuation behaviour to improve Disaster Risk Management and Resilience in Paris, France Samuel Rufat</p>	<p>Boundary Crossing to Decision Making and Sense-Making in Revitalization Process: An Action Research on Encouraging Verbalization with Metaphors by Outside Supporters Hironori YAMAGUCHI, /Tomohide Atsumi, /Yoshihiro SEKI</p>
		<p>High-resolution Capital Stock Data of Private Enterprises Creating Grid Data for Loss Estimation of Natural Disaster in Japan and Applying to Inundation Area due to Massive Tsunami Satoshi Shimizu, / Masato Yamazaki</p>	<p>A perspective of community-based disaster risk reduction: building pilot resilient communities in China Wei Xu, /Xinhang Zhang, / Lianjie Qin, /Peijun Shi</p>	<p>Crisis leadership and decision-making during extreme events Matt Dorfstaetter</p>
10:30-10:40	<p align="center">Break</p>			
10:40-11:40	<p align="center">Young scientists oral session A 2-2 "Risk assessment and modelling" Chair: Samuel Rufat</p>	<p align="center">Young scientists oral session B 2-2 "Early warning, crisis management and resilience" Chair: Yoko Matsuda</p>	<p align="center">Young scientists oral session C 2-2 "Risk, responsibility and regulation" Chair: Muneta Yokomatsu</p>	<p align="center">Young scientists oral session D 2-2 "Assessing and governing resilience" Chair: Didier Georges</p>
	<p>Drought Risk Assessment in Beijing-Tianjin-Hebei Region in Recent 45 Years Qian Li, /Yingjun Xu, /Li Xu, /Huazhen Zhou</p>	<p>Cell Broadcast to alert the population: what spatial efficiency in France? Comparative evaluation between Cell Broadcast and traditional alerting means in the department of Vaulcuse Esteban Bopp, / Johnny Douvinet, /Damien Serre</p>	<p>Modeling of the socioeconomic consequences of an earthquake at the urban scale and responsibilities C. Dollet, /P. Guéguen</p>	<p>Risk Management and Resilience Assessment of Protection Works against Natural Hazards in Mountains Petri Net based Approach for Prioritizing Preventive Maintenance strategies Nour CHAHROUR, Jean-Marc TACNET, Christophe BERENQUER</p>
	<p>Modeling of Earthquake-induced Natch in an Oil Refinery Using Bayesian Network for Domino Effect Tomoki Maekawa, / Ana Maria Cruz</p>	<p>Survey and analysis on evacuation decision of residents in areas where tsunami embankment construction is proceeded Kyoka Yoshida, /Tomohiro Yasuda, /Tatsuhito Kono</p>	<p>Practice of Disaster Education in Mexico. "Cultural Tuning" Based on Comparative Study of Public Educational Curriculum Between Japan and Mexico Takuya Iwahori, Genta Nakano, Katsuya Yamori</p>	<p>New individual risk measures for rockfall prone areas Manon Farvacque, Nicolas Eckert, Franck Bourrier, Christophe Corona, Jérôme Lopez-Saez, David Toe</p>
	<p>Bayesian estimation of natural extreme risk measures: Application to the agricultural insurance Meryem BOUSEBATA</p>	<p>Development of disaster risk management plan of a thermal power plant: Spearheading the paradigm shift from disaster management to disaster risk management of NATECH in India Repaul Kanji, /Ankur Srivastava, /Madan Mohan Rout, /Ranjan Kumar</p>	<p>Risk management and mandatory regulation: the lessons of SEVESO directives Claire Auplat, / Myriam Merad, /Mohammad Habibpourfatide</p>	<p>Critical Lifeline Recovery. Reusable Infrastructure Systems Modeling for Urban Recovery Planning Andrew Deelstra, / David N Bristow</p>
	<p>Performance Comparison of Post Disaster Humanitarian Logistics in the Aftermath of the Tohoku Disasters and the Kumamoto Earthquakes Riki KAWASE, /Junji URATA, /Takamasa IRYO</p>	<p>"The closer I get to them, the more distant I feel from them" – a discussion of a psychological dilemma between a volunteer and survivors Ryohei Miyamae</p>	<p>Impact Analysis of Designating Disaster Risk Zones on Land Prices of Tourist Regions Ryuuske Adachi, /Yasmin Bhattacharya, / Hitoshi Nakamura</p>	<p>Haiti, A Fragile State in Disaster. The international management of the 12th January Earthquake Clément Paule</p>
	<p>Good Practices in Local Community Disaster Response Hyejeong PARK, /Ana Maria CRUZ-NARANJO, /Yuko ARAKI, /Nobuhito OTSU</p>	<p>First steps towards setting up a hydromorphological observatory to characterize sediment mobility in a catchment for flood mitigation. Case of the Gave de Pau catchment, Hautes-Pyrénées, France Rabab Yassine, /Benoit Thouary, /Olivier Frysou, /Ludovic Cassan, /Guillaume Delal, /Thomas Geay, /François Lauters, /Fabien Levard, /François Peres, /Alain Recking, /Aileen Robert, /Hélène Roux, /Sébastien Zanker</p>	<p>Legal challenges for the effective public participation in flood risk management plans Katarzyna Mikša, / Paulo Pereira</p>	<p>An Empirical Estimation of Lifeline Resilience Factors . Evidence from Business Recovery Process after the 2011 Great Japan Earthquake HUAN LIU, / HIROKAZU TATANO, /YOSHIO KAJITANI</p>
	<p>Territorial resilience and power outage as risk system in south-east France DUTOZIA, Jérôme</p>	<p>Evaluation and Analysis of Disaster Resilience in Relation to the Scheduling of Road Network Restoration Kyosuke Takahashi, /Wataru Shiraki, / Hitoshi Inomo</p>	<p>Conceptualising the Communicative Behaviour of Citizens towards Natch Risk Information Disclosure in Japan TZIOUTZIOS Dimitrios, / CRUZ Ana Maria, / KIM Jeong-Nam</p>	<p>Analyzing and understanding the flood risk to buildings using virtual reality simulation Vitalijs Terentjevs, /Ahmed Atef, /David Dristow</p>
	<p>Modeling to Support Acceleration of Restoration of Infrastructure Systems due to Flooding Afia Siddika Ivy, / David N. Bristow</p>	<p>Incident Evolution Methodology: A Tool to Consider, Model and Analyse Cascading Effects Clément JUDEK, /Abla-Mimi EDJOSSAN-SOSSOU, /Florence CARRE, /Franck PRATS, /Anders LÖNNERMARK, /Xavier CRIEL, /Alexander CEDREGEN</p>	<p>Decision-making in ERM (enterprise risk management) and risk analysis methods Ali ALJARF</p>	<p>Integrated Sakurajima Volcanic Ash Fall Prediction under Climate Change, An Analysis based on JRA-55 Data using Neural Network Haris Rahadianto, /Hirokazu Tatano, /Subhajyoti Samaddar</p>
	<p>On the Inverse Relationship between Corporate Social Responsibility and Firm Default Risk: The Moderating Role of the Legal Origins The Moderating Impact of Legal Origins on the CSR-Default Risk Relationship Mohamad Hassan Shahrour, Isabelle Girerd-Potin, Ollivier Taramasco</p>	<p>Spatial and temporal characteristics of hurricane-related Natch events in the US from 1990 to 2017 Xiaolong Luo, /Ana Maria Cruz</p>	<p>Optimal parameter estimation in a landslide motion model using the adjoint method Mohit Mishra, Gildas Besançon1, Guillaume Chambon, Laurent Baillet</p>	<p>Buildings damages at small spatial scale for integrated seismic risk modeling in Beirut (Lebanon) Seismic risk modeling Rouba ISKANDAR, Bilal AL-TFAILY, Christelle SALAMEH, Kamel ALLAW, Cécile CORNOU, Elise BECK, Julie DUGDALE, Pierre-Yves BARD, Bertrand GUILLIER, Stéphane CARTIER, Jocelyne GERARD, Jacques HARR</p>
				<p>The crisis representation between heterogeneous stakeholders in avalanche management Aurélie PEILLON, Sandrine CAROLY, Yann LAURILLAU, Didier RICHARD</p>
11:40-12:40	<p align="center">Young scientists interactive session - coffee break</p>			
12:40-14:10	<p align="center">Lunch</p>			
14:10-15:10	<p align="center">Keynote Speakers Moderator: TBC (IDRIM) "An Interdisciplinary Research on the Development and Social Implementation of a New Tool for Tsunami Evacuation Drill" Pr. Katsuya YAMORI "A Quarter of a Century of Disaster Volunteers in Japan" Dr. Tomohide ATSUMI</p>			
15:10-15:20	<p align="center">Break</p>			
15:20-16:50	<p align="center">Session A 2-3 Chair: Didier Georges</p>	<p align="center">Session B 2-3 "Innovations and solutions (I)" Chair:</p>	<p align="center">Session C 2-3 Innovations and solutions (II) Chair: Michel C. Doré</p>	<p align="center">RoundTable D 2-3 Chair: François Schindele</p>
	<p>Managing risk for a more resilient world (I) Didier GEORGES, /Carole ADAM, /Stéphane CARTIER, /Geneveva VARGAS SOLAR</p>	<p>BRAIN: Borderless Radar Information Networking over South and Southeast Asia Hideyuki Kamimera</p>	<p>Evaluation of risk communication tools using locally accessible data Yoko Matsuda, /Kei Nozawa, /Hideyuki Kamimera</p>	<p align="center">Tsunami risk: prevention and alert in smart cities François SCHINDELE (Moderator)</p>
		<p>ZPHI® software: A revolution for all applications of hydrometeorology Jacques Testud, /Erwan Le Bouar, /Emmanuel Moreau</p>	<p>Fiware4Water Application Sonia Siauve</p>	
		<p>Tool box for climate change adaptation Benjamin EINHORN, /Carine PEISSER, /Simon GERARD</p>	<p>Project emergency research unit (P-ERU) : sharing information for a better operational innovation in resilience, risk and disaster Yannick Hémond, / Michel C. Doré</p>	
	<p>Mayane Safe City Emma Haziza</p>	<p>Multi-stakeholders Disaster Risk Integrated Management – Positive Pipelines Lessons Learned from Canada Nicolas Chebroux</p>		
16:50-17:00	<p align="center">Coffee Break</p>			
17:00-18:30	<p align="center">RoundTable A 2-4 Chair: Leslie Salvan/ Raphaëlle Dreyfus</p>	<p align="center">Session B 2-4 Chair: Ana Maria Cruz</p>	<p align="center">Session C 2-4 "Risk, resilience and macro-economics" Chair: Junko Mochizuki</p>	
	<p>Case study of nature risk management south east of France Leslie Salvan/ Raphaëlle Dreyfus</p>	<p>Bringing Together Natch Stakeholders for Resilient Territories: Moving Towards "Smart" Cities, Panel Session Ana Maria Cruz, /Elisabeth Krausmann, /Norio Okada, /Jean Paul Pinelli, /Yoshiyuki Yama, /Hamilton Bean</p>	<p>The Climate-Change-Attributable Economic Costs of Hurricane Harvey David J Frame, /Michael F Wehner, /Suzanne M Rosier, / Ilan Noy</p>	
			<p>An Estimation of the Economic Direct Loss Caused by Blockade Yasuhiro AKAKURA, / Kenji ONO</p>	
18:30-19:30	<p align="center">General Assembly</p>			
20:00	<p align="center">Gala Dinner</p>			

	C.U.M. Amphi	C.U.M. - Salon Harmonie	C.U.M. - Salon Rouge	Société Centrale d'Agriculture
8:00-8:45	<p align="center">Keynote Speaker "Emerging urban ecologies of Land use dynamics for resilience building in cities of Africa" Pr. Shuaib LWASA</p>			
8:45-9:00	<p align="center">Break</p>			
9:00-10:30	<p align="center">RoundTable A 3-1 Chair: Roland Nussbaum</p>	<p align="center">Session B 3-1 "Adventures in Social Seismology: Human Behavioral Response to Earthquake Ground Motion With, and Without, Warning" Chair: James D. Goltz</p>	<p align="center">Session C 3-1 "Sendai and build back better" Chair: Stefan Hochrainer-Stigler</p>	<p align="center">Session D 3-1 "Risk, resilience and vulnerability assessment and modelling" Chair: Abia M. Edjossan-Sossou</p>
	<p align="center">Achievements of applied research to improve smart territories and resilient organisations Good practices by prevention institutions of national insurance markets: experiences from the French and the Swiss case</p> <p align="center"><u>Moderator</u> Roland Nussbaum</p> <p align="center"><u>Panelists</u> Avec : Markus FELTSCHER, Pierre LACOSTE, PR Patrick PIEGEON, PR Reimund SCHWARZE, PR Freddy VINET</p> <p align="center"><u>Organisation in charge</u> Mission Risques Naturels</p>	<p>Strong Ground Motion and Human Behavior: Using the "Did You Feel It?" Data to Assess Behavioral Response to Earthquakes James D. Goltz/Hyejeong Park/Genta Nakano/Katsuya Yamori</p>	<p>Enhancing Building Back Better to Building Back Better even Before - Evidence-based research challenges in Japan Norio Okada</p>	<p>Probabilistic estimation of tsunami heights using random phase stochastic fault model on the coast of Tokushima Prefecture, Japan Tomohiro Yasuda , / Kohei Shigeta</p>
		<p>Comparative Analyses of Human Behavioral Response to the Nepal Earthquake of 2015 and the Mexico Earthquake of 2017 Genta Nakano/James D. Goltz/Hyejeong Park/Katsuya Yamori</p>	<p>Costs of incoherence and benefits of coherence in Post-2015 Agendas Simone Sandholz, /Mar Moure, /Mia Wannewitz, /Matthias Garschagen</p>	<p>Agent-based model for simulating households' self-evacuation decision in high-rise buildings under critical infrastructures failures induced by a slow-onset flood conditions – a case study in Paris Abia M. Edjossan-Sossou, / Marc Vuillet, /Rasool Mehdizadeh, /Olivier Deck</p>
		<p>Comparative Analyses of Human Behavioral Response to the Virginia (US) Earthquake of 2011 and the Oklahoma Earthquake of 2016 Hyejeong Park/James D. Goltz/Genta Nakano/Katsuya Yamori</p>	<p>Consideration on Support Policies for Affected Victims Based on Creative Recovery and Reconstruction from the Great Hanshin Awaji Earthquake Ryosuke Aota</p>	<p>Quantitative analysis of behavior under flood emergency: observation by mobile phone location data Naoki Zeniya, /Hiromichi Yamaguchi, /Shoichiro Nakayama</p>
		<p>How residents Respond to Earthquake Early Warnings: An Empirical Study of the Effectiveness of EEW's in Japan Kazuya Nakayachi, Julia Becker, Sally Potter, Maximilian Dixon</p>	<p>Consider disaster management within a different context of the members in local community ~Case Study from the Support Group "Ciranda no Kai" in Japan~ Reiko HODA, / Tomohide ATSUMI</p>	<p>Casualties Vulnerability Assessment to Seismic-Landslide Disaster Chain Xinhang Zhang, /Wei Xu, /Lianjie Qin</p>
<p>Developing an Effective Communication, Education, and Outreach Program for the ShakeAlert Earthquake Early Warning System for the US West Coast: Lessons Learned from the First Phase of System Operations James D. Goltz, /Robert deGroot</p>				
10:30-10:40	<p align="center">Coffee Break</p>			
10:40-12:10	<p align="center">RoundTable A 3-2 Chairs: Caroline Joigneau-Guesnon, Yann Eglin</p>	<p align="center">Session B 3-2 "Insurance and economical mechanisms" Chair: Joanne Linnerooth-Bayer</p>	<p align="center">Interactive Session C 3-2 "Complex disaster risks" Chair: Patrick Pigeon</p>	
	<p align="center">International cooperation on operational management of water resources integrated river basin level Illustrated by three case studies : EPTB Durance, Loire and Aude</p> <p align="center"><u>Moderators</u> Caroline Joigneau-Guesnon, Yann Eglin</p> <p align="center"><u>Panelists</u> Maxime Le Sommer, Sandrine Dhenain</p> <p align="center"><u>Organisation in charge</u> Association nationale des élus des bassins</p>	<p>DLT applications for index-based drought insurance in agriculture Reimund Schwarze, / Oleksandr Sushchenko, / Stefan Pickl</p>	<p>Contextualizing data for improving risks related knowledge in Esmeraldas (Ecuador) Patrick Pigeon, /Julien Rebotier, /Pascale Metzger</p>	
		<p>Research on the economic impact assessment of flood caused by affected people and capital damage Zhengtao Zhang, / Peng Cui, / Ning Li</p>	<p>Natech risk drivers and risk management performance indicators Elisabeth Krausmann, /Serkan Girgin, /Amos Necci</p>	
		<p>Evaluating Financial Impact of Earthquakes for France within the Natural Disasters Compensation Scheme, Benefits from a new modelling tool for both prevention and compensation Julien REY, / Pierre TINARD</p>	<p>Emergency Control of Air Transportation Network under Large-Scale Eruption Masamitsu ONISHI, /Koreharu KURAHARA</p>	
		<p>Impact of path optimization on vehicle emissions under adverse weather Mingkong Zhang, /Xiaobing Hu, / Jingai Wang</p>		
12:10-14:10	<p align="center">Lunch - Presentation of IDRIM 2020</p>			
14:10-15:40	<p align="center">Round Table A 3-3 Chair: Joël Hoffmann</p>	<p align="center">Session B 3-3 "Risk, resilience and vulnerability assessment and modelling I" Chair: Christopher G. Burton</p>	<p align="center">Session C 3-3 "People and organizations" Chair: Samuel Auclair</p>	<p align="center">Interactive Session D 3-3 "Inclusive disaster risk management" Chair: Angeli Medina</p>
	<p align="center">Intense rains and flash floods: prevision, prevention, alert and rescue in smart cities</p> <p align="center"><u>Moderator</u> Joël Hoffmann</p> <p align="center"><u>Panelists</u> Jean Pansu, Jean-Frédéric Biscay, Furio Dutto</p> <p align="center"><u>Organisation in charge</u> Ministère de la Transition Ecologique et Solidaire, DGPR/SRNH/SCHAPI</p>	<p>Practical Research on Development of "Disaster Response Switch" Kensuke Takenouchi, / Katsuya Yamori</p>	<p>Citizens as sensors to better understand ongoing natural disaster thanks to their tweets, The SURICATE-Nat platform Samuel AUCLAIR, /Rachid OUARET, /Faiza BOULAHYA, /Robin QUIQUE, / Babiga BIRREGAH, /ddie SOULIER, /Pascal PERRIER, /Abed BENAICHOUCHE</p>	<p>Making an Inclusive District Disaster Management Plan Tomohide ATSUMI, / Yuko ISHIZUKA</p>
		<p>Spatial Flood Risk Assessment: A Comparison between Using GCM-Based Rainfall Simulation Data and Using Historical Rainfall Data Xinyu Jiang, / Lijiao Yang, /Hirokazu Tatano</p>	<p>Management, Human Rights and Environmental Challenges of Disaster and Resilience Building A National Perspective in the Multi-disciplinary World Khadija Khan</p>	<p>Disaster Information from the Viewpoint of Speech Act Theory: Constative, Performative, and Declarative Utterances Katsuya YAMORI</p>
		<p>Open Quake Integrated Risk Modelling Toolkit: Open-Source Geographic Information System for Understanding the Human and Physical Components of Earthquake Risk Christopher G. Burton, / Bijan Khazai</p>	<p>What Motivated Disaster Recovery Actions of Rural Households Affected by the Gorkha Earthquake in Nepal? Application of Bayesian Survival Analysis Hitomu Kotani, / Riki Honda</p>	<p>The Integration of Volunteerism in Healthcare Disaster Risk Management Angeli Medina</p>
<p>Measuring Vulnerability and Resilience to Earthquakes Christopher G. Burton, / Michael Musori</p>	<p>New direction in Disaster Management Research Manas Chatterji</p>	<p>Com2SiCa, How people react to a major disaster ? Alice Connault, / Edwige Dubos-Paillard, /Damienne Provitolo, /Consortium Com2SiCa</p>		
15:40-15:50	<p align="center">Break</p>			
15:50-16:20	<p align="center">Session A 3-4 Chair: Jean-Marc Tacnet</p>	<p align="center">Session B 3-4 "Risk perception and culture" Chair: Tomohide Atsumi</p>		
	<p>Efficacy of Nature-Based Solutions and strategies for flood protection. A new hybrid design methodology Jean-Marc Tacnet, /Guillaume Piton, /Philomène Favier, /David Moncoulon, /Roxane Marchal</p>	<p>Araise awareness to extreme flood events in a context of lack of risk culture. The development of ORRION and CREDO-CRUE tools in the Rhine Graben (France – Germany – Switzerland) Brice MARTIN, /Benjamin FURST, /Florie GIACONA, /Rüdiger GLASER, /Iso HIMMELSBACH, /Johannes SCHONBEIN, /Teva MEYER, /Annette BOSSMEIER</p>		
	<p>Systemic integration of nature-based solution in cities with a focus on equity and social justice: a multi-disciplinary literature review Funda Atun-Girgin, /Karin Pfeffer, /Richard Sliuzas, /Diana Reckien</p>	<p>Anticipating local disaster cultures in early warning Jeroen Warner</p>		
16:20-16:30	<p align="center">Closing</p>			