## **CONFERENCE SCHEDULE** (V 25/07/2025)

	Saturday 27 September 2025	Sunday 28 September 2025	Monday 29 September 2025	Tuesday 30 September 2025	Wednesday 1 October 2025
08:00-09:00			Registration	Registration	
09:00-09:30			Opening ceremony	Keynote (plenary)	Keynote (plenary)
09:30-11:00			Parallel sessions	Parallel sessions	Parallel sessions
11:00-11:30		Side event:	Coffee break	Coffee break	Coffee break
11:30-13:00	Side event: Training School on enhancing the knowledge	Training School on enhancing the knowledge base of ecosystem services on small and medium island	Parallel sessions	Parallel sessions	Parallel sessions
13:00- 13:30	base of ecosystem services on small and medium island		Lunch break	Lunch break	Lunch break
	GHAHOHHHEHRS	(Day 2)	Lunch break - Poster session	Lunch break - Poster session	
14:00-14:30	(Day 1)		Keynote (plenary)	Keynote (plenary)	Keynote (plenary)
14:30-16:00			Parallel sessions	SpSe-16-H (plenary) Implementation Science IV: cataloguing implementation situations, stories, and gaps Chairs: Norio OKADA & Robert GOBLE, Kami SEO, Guoyi HAN	Parallel sessions
16:00-16:30			Coffee break	Coffee break	Augarda garamany
16:30-17:00 17:00-17:30 17:30-18:00		Pre-conference registration	Parallel sessions	Parallel sessions	Awards ceremony Closing ceremony
18:00-18:30		Guided Tour 1 along the coastal area of Samos city to	General Assembly		
18:30-19:00		visit the area affected by the	(plenary)		
19:00-19:30		tsunami of 2020			
19:30-20:00 20:00-20:30		Welcome cocktail	Conference dinner		
20:30-22:00		Film on Noto, Japan, recovery (open-air, open to all)			

#### **ROOM 1: EPICUREAN – MAIN VENUE** (V 25/07/2025)

ROOM I. EPICOREAN - MAIN VENOE (V 23/07/2023)						
	Saturday 27 September 2025	Sunday 28 September 2025	Monday 29 September 2025	Tuesday 30 September 2025	Wednesday 1 October 2025	
08:00-09:00			Registration	Registration		
09:00-09:30			Opening ceremony	Keynote (plenary)	Keynote (plenary)	
09:30-11:00			Parallel sessions	Parallel sessions	Parallel sessions	
11:00-11:30			Coffee break	Coffee break	Coffee break	
11:30-13:00	Side event: Training School on enhancing	Side event:  Training School on enhancing the knowledge base of ecosystem services on small	Parallel sessions	Parallel sessions	Parallel sessions	
13:00- 13:30	the knowledge base of	and medium island environments	Lunch break	Lunch break		
13:30-14:00	ecosystem services on small and medium island	(Day 2)	Poster session	Poster session	Lunch break	
14:00-14:30	environments (Day 1)	( ', ',	Keynote (plenary)	Keynote (plenary)	Keynote (plenary)	
14:30-16:00	(Day 1)			Parallel sessions	SpSe-16-H (plenary) Implementation Science IV: cataloguing implementation situations, stories, and gaps Chairs: Norio OKADA & Robert GOBLE, Kami SEO, Guoyi HAN	Parallel sessions
16:00-16:30			Coffee break	Coffee break	Awards ceremony	
16:30-17:00			Parallel sessions		Closing ceremony	
17:00-17:30		Pre-conference registration	SpSe-03-IP		closing colomony	
17:30-18:00		The comprehensive registration	Publish with IDRiM Journal (Chairs: Hamilton BEAN, Ana Maria CRUZ)			
18:00-18:30		Guided Tour 1 along the coastal	General Assembly			
18:30-19:00		area of Samos city to visit the area affected by the tsunami of	(plenary)			
19:00-19:30		2020				
19:30-20:00		Welcome cocktail				
20:00-20:30			Conference dinner			
20:30-22:00		Film on Noto, Japan recovery (open to all)				

#### **ROOM 2: AMPHITHEATER OF THE REGION** (V 25/07/2025)

		ROUNI Z. ANIP	HITHEATER OF THE REG	II <b>ON</b> (V 25/0//2025)	
	Saturday 27 September 2025	Sunday 28 September 2025	Monday 29 September 2025	Tuesday 30 September 2025	Wednesday 1 October 2025
8:00-09:00			Registration	Registration	
9:00-09:30			Opening ceremony	Keynote (plenary)	Keynote (plenary)
9:30-11:00			Parallel sessions	Parallel sessions	Parallel sessions
1:00-11:30			Coffee break	Coffee break	Coffee break
11:30-13:00	Side event: Training School on enhancing the knowledge base of	Side event: Training School on enhancing the knowledge base of ecosystem services on small and medium island	Special Session SS-21-IP Knowledge formation and paradigm shifts in disaster risk management: unforeseen disasters and roles of research and practice (Chairs: Muneta YOKOMATSU, Tomoki ISHIKURA)	Special Session SpSe-19-IP Complex Adaptive System Theory for Disaster Resilience (Chairs: Milad ZAMANIFAR & Lucian-Constantin UNGUREANU)	Parallel sessions
	ecosystem services on small	environments	Lunch break	Lunch break	Lunch break
3:30-14:00	and medium island	(Day 2)	Poster session	Poster session	Editori broak
4:00-14:30	environments (Day 1)		Keynote (plenary)	Keynote (plenary)	Keynote (plenary)
14:30-16:00			Parallel sessions	SpSe-16-H (plenary) Implementation Science IV: cataloguing implementation situations, stories, and gaps Chairs: Norio OKADA & Robert GOBLE, Kami SEO, Guoyi HAN	Parallel sessions
6:00-16:30			Coffee break	Coffee break	Auranda aanamani
6:30-17:00 7:00-17:30		Pre-conference registration	Parallel sessions	SpSe-07-IP Resilient power supply and demand systems for isolated regions	Awards ceremony Closing ceremony
7:30-18:00				(Chairs: Tsuyoshi UENO & Yoshio KAJITANI)	
8:00-18:30 8:30-19:00		Guided Tour 1 along the coastal area of Samos city to visit the area affected by the tsunami of	General Assembly (plenary)		
9:00-19:30 9:30-20:00 0:00-20:30		2020  Welcome cocktail	Conference dinner		

Film on Noto, Japan recovery (open to all)

20:30-22:00

# ROOM 3: MUNICIPAL AMPHITHEATRE (DRAFT PROGRAM V25/07/2025)

### SPECIAL SESSIONS HYBRID (H), INPERSON (IP)

Sunday Sept 28, 2025	Monday Sept 29, 2025	Tuesday Sept 30, 2025	Wednesday Oct 1, 2025
, ,	Registration	Registration	
	Opening ceremony	Keynote (plenary)	Keynotes (plenary)
	Break		` ` ` '
		SpSe-11-H Sharing experiences of disaster and recovery: voices from Samos island, Greece, and Noto peninsula, Japan Chairs: Miranda DANDOULAKI, Norio OKADA & Robert GOBLE	SpSe-15-IP EU Research in Support of Disaster Risk Reduction with focus islands and remote areas – State of Play and Perspectives Chairs: Giannis SKIADARESIS, Philippe QUEVAUVILLER
	Coffee break	Coffee break	Coffee break
	SpSe-22-H Case Station-Field Campus Approach: How can we work together better in fieldsites for DRR?  Chairs: Norio OKADA & Katsuya YAMORI	SpSe-24-H Enhancing Tsunami Preparedness Through Community-based Initiatives and Technology in the Northeastern Atlantic and Mediterranean Region Chairs: Elena DASKALAKI, Maria Ana BAPTISTA, Ignacio AGUIRRE AYERBE	SpSe-20-IP Response and reconstruction in Samos, Greece, after the 2020 earthquake and tsunami: Challenges and lessons learnt at national, regional and local level Chairs: Asimina KOUROU & Maria KLEANTHI
	Lunch break Poster session	Lunch break Poster session	Lunch break
	Keynote (plenary)	Keynote (plenary)	Keynote (plenary)
	Break	for the participants to move between rooms	
	SpSe-08-H  Dynamic Resilience: Empirical Evaluation and Simulation for Improved Assessment and Management  Chairs: Kakuya MATSUSHIMA & Hirokazu TATANO	SpSe-16-H (in Room 1) Implementation Science IV: cataloguing implementation situations, stories, and gaps Chairs: Norio OKADA & Robert GOBLE, Kami SEO, Guoyi HAN	SpSe-06-IP Risk Governance of Earth Environmental Systems in Global Ecological Transition Zones Chairs: Peijun SHI & Chunyang HE
	Coffee breek	Coffee brook	Break to move to the main venue
	Сопее ргеак	Сопее ргеак	
Pre-conference registration		SpSe-04-IP Navigating Natech Risk Management Challenges in Remote and Island Communities Chairs: Kyriaki GKOKTSI & Ana Maria CRUZ NARANJO	Awards ceremony Closing ceremony
	Sept 28, 2025	Sept 28, 2025  Registration  Opening ceremony  Breal  Coffee break  SpSe-22-H  Case Station-Field Campus Approach: How can we work together better in fieldsites for DRR?  Chairs: Norio OKADA & Katsuya YAMORI  Lunch break Poster session  Keynote (plenary)  Breal  SpSe-08-H  Dynamic Resilience: Empirical Evaluation and Simulation for Improved Assessment and Management Chairs: Kakuya MATSUSHIMA & Hirokazu TATANO  Coffee break	Sept 28, 2025  Registration Opening ceremony Break for the participants to move between rooms  SpSe-11-H Sharing experiences of disaster and recovery: voices from Samos island, Greece, and Noto peninsula. Japan Chairs: Miranda DANDOULAKI, Norio OKADA & Robert GOBLE  Coffee break  SpSe-22-H Case Station-Field Campus Approach: How can we work together better in fieldstee for DRR? Chairs: Norio OKADA & Katsuya YAMORI  Lunch break Poster session Keynote (plenary) Break for the participants to move between rooms  Agriculture of the participants of move between rooms  SpSe-24-H Chairs: Ronio OKADA & Katsuya YAMORI  Lunch break Poster session Keynote (plenary) Break for the participants to move between rooms  SpSe-08-H Dynamic Resilience: Empirical Evaluation and Simulation for Improved Assessment and Management Chairs: Kakuya MATSUSHIMA & Hirokazu TATANO  Coffee break  Coffee break  Pre-conference registration

## **ROOM 4: MUNICIPAL BOARD MEETING ROOM** (PROGRAM V 25/07/2025)

### SPECIAL SESSIONS IN-PERSON (IP) & HYBRIC (H)

	Sunday Sept 28, 2025	Monday Sept 29, 2025	Tuesday Sept 30, 2025	Wednesday Oct 1, 2025
08.30-09.00		Registration	Registration	·
09.00-09.30		Opening ceremony	Keynote (plenary)	Keynotes (plenary)
09.30-09.40			Break for the participants to move between ro	oms
09.40-11:00		SpSe-23-H Understanding Transformative Resilience: Insights from the Greek Islands and Remote Communities  Chair: Shingo NAGAMATSU	SpSe-30-IP DRM and CCA in island contexts: IIASA and partners' insight and engagement for a future-oriented agenda Chairs: Reinhard MECHLER, Stefan HOCHRAINER-STIGLER, Muneta YOKOMATSU	SpSe-25-IP  Building Resilient Communities by Strengthening Diversity and Inclusion in Science and Practice  Chairs: Irene PETRAROLI, Mark Ashley PARRY & Funda ATU
11:00-11:30		Coffee break	Coffee break	Coffee break
11.30-13.00		SpSe-02-IP  Mobile Public Alert and Warning in Islands and Remote Areas	SpSe-10-IP Building Resilient, Inclusive Disaster Response Frameworks for Animals	SpSe-13-H Disaster risk reduction in the era of climate change: addressing complex risks in mountain regions through systemic lenses
		Chair: Hamilton BEAN	Chairs: Gaia BONINI & Elena DEDE	Chairs: Stefan SCHNEIDERBAUER & Federica ROMAGNOLI
13.00-14:00		Lunch break Poster Session	Lunch break Poster Session	Lunch break
14:00-14:30		Keynote (plenary)	Keynote (plenary)	Keynote (plenary)
14.30-14.40			Break for the participants to move between ro	oms
14:30-16:00		SpSe-01-IP  How can government entities best plan for response to potential precursors linked to low probability, high risk hazards?  Chairs: James GOLTZ & Nikos KALLIGERIS	SpSe-16-H (in Room 1) Implementation Science IV: cataloguing implementation situations, stories, and gaps Chairs: Norio OKADA & Robert GOBLE, Kami SEO, Guoyi HAN	SpSe-14-H From theory to action: lessons from multi-risk case studies for advancing disaster risk management Chairs: Silvia TORRESAN, Timothy TIGGELOVEN, Ignacio Agustin GATTI, Stefan SCHNEIDERBAUER
16:00-16.10				Break to move to the main venue
16:10-16:30		Coffee break	Coffee break	Olasian assessed
16:30-18:00	Pre-conference registration	SpSe-IP-28 (Round table) Civil protection in islands and remote areas: The Greek case Chairs: Kalliroi FERENTINOU, Konstantinos CHOUVARDAS, Konstantinos KOKKOLAKIS	SpSe-27-H Adjusting European Policies to Future Wildfire Regimes in a Changing Climate Chairs: Kostas KALABOKIDIS & Urbano FRA PALEO	Closing ceremony
18.00-22:00	Guided Tour 1 to visit the area affected by the tsunami of 2020 - Welcome cocktail - Film about Noto, Japan, recovery	General Assembly (plenary) Conference dinner		

# **ROOM 5: GENERAL STATE ACHIEVES OF SAMOS** (PROGRAM V 25/07/2025)

### ONLINE SESSION (OL)

	Sunday Sept 28, 2025	Monday Sept 29, 2025	Tuesday Sept 30, 2025	Wednesday Oct 1, 2025
08:30-09:00		Registration	Registration	
09:00-09:30		Opening ceremony	Keynote (plenary)	Keynotes (plenary)
09:30-11:00				
11:00-11:30		Coffee break	Coffee break	Coffee break
11:30-13:00	Welcome to Samos		SpSe-09-OL  Experiences from La Réunion: Lessons learned from 2024 and 2025 cyclones and initiatives to further improve population preparedness  Chairs: Matthieu BRANLAT & Aurélie GRONDIN	
13:00- 14:00		Lunch break Poster session	Lunch break Poster session	Lunch break
14:00-14:30		Keynote (plenary)	Keynote (plenary)	Keynote (plenary)
14:30-16:00			SpSe-16-H (in Room 1) Implementation Science IV: cataloguing implementation situations, stories, and gaps Chairs: Norio OKADA & Robert GOBLE, Kami SEO, Guoyi HAN	
16:00-16:30		Coffee break	Coffee break	
16.30-16.40		SpSe-OL-18	SpSe-29-OL Conflicts in Wildfire Risk Management: Aspect of justice,	
16.40- 18.00	Pre-conference registration	Supporting vulnerable communities in the Senegal River Valley, West Africa: An initiative from CODEREM, Senegal Chair: Carole FAUCHER	nature-based solutions and stakeholder engagement in light of increasing extreme events  Chair: Claudia BERCHTOLD	Closing ceremony
10.00-15.00	Guided Tour 1 along the coastal area of Samos city to visit the area affected by the tsunami of 2020	General Assembly (plenary)		
19.00-19.30 19.30-20.00	Welcome cocktail	Conference dinner		

### **SIDE EVENT, TOURS AND SOCIAL EVENTS SCHEDULE** (V 22/07/2025)

	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday
	27 September 2025	28 September 2025	29 September 2025	30 September 2025	1 October 2025	2 October 2025
09:00-09:30						
11:00-11:30						
11:30-13:00	Side event: Training School on enhancing the knowledge	Side event: Training School on enhancing the knowledge base of ecosystem services on small and medium island	iour #1	Exploring Samos –	Exploring Samos –  Tour #3  A journey along the east coast of Samos on a traditional "caique" boat	Exploring Samos – <b>Tour #3</b> A journey along the east
10.00	base of ecosystem services	environments	Visit to significant	Tour #2	(For accompanying	coast of Samos on a
13:30-14:00	on small and medium island environments	(Day 2)	archaeological sites, and a glimpse of villages and	Easy hiking in the countryside of Samos.	persons).	traditional "caique" boat.
14:00-14:30	(Day 1)		traditions of Samos.	country order of Carrioo.		
14:30-16:00 16:00-16:30					Awards ceremony	
16:30-17:00					Closing ceremony	
17:00-17:30		Pre-conference registration				
17:30-18:00		A 11 1= 11 11				
18:00-18:30		Guided Tour 1 along the coastal area of Samos city	General Assembly			
18:30-19:00		affected by the tsunami of	(plenary)			
19:00-19:30		2020				
19:30-20:00 20:00-20:30		Welcome cocktail	Conference dinner			
20:30-22:00		Film on Noto, Japan recovery (open to all)				

# MAIN VENUE: EPICUREAN CULTURAL CENTER (ROOM 1)

### PROGRAM (V25/07/2025)

	Monday, September 29, 2025.
08.30-09.00	Registration
09.00-09.30	Opening ceremony
09:30-09:40	Break for the participants to move between rooms
09.40-11.00	RISK AND RESILIENCE ASSESSMENT 1 (Chair: )  A080 - UNDRR/ISC HAZARD INFORMATION PROFILES UPDATED FOR THE GLOBAL PLATFORM ON DISASTER RISK REDUCTION JUNE 2025 (Virginia MURRAY)  A059- UNDERSTANDING SEISMIC HAZARD AND RISK IN ISLANDS AND REMOTE AREAS (YEPES-ESTRADA)  YSS27 - MODELLING THE CONSEQUENCES ON THE ENVIRONMENT OF OIL SPILLS IN FLOODED AREAS (Valentina DI TALIA)  YSS19 - SOIL EROSION INTENSITY ASSESSMENT OF THE AGRO-PASTORAL TRANSITIONAL ZONE OF NORTHERN CHINA BASED ON REMOTE SENSING IMAGES AND MACHINE LEARNING (Zhe LIU)  A019 - USES OF REMOTE SENSING FOR COASTAL RISK MAPPING AND IMPROVED CLIMATE CHANGE RESILIENCE IN TROPICAL SIDS (Richard TEEUW)
11:00-11.30	Coffee break
11.30-13.00	RISK AND RESILIENCE ASSESSMENT 2 (Chair: )  A155 - MANAGING THE SYSTEMIC RISKS OF MULTI-HAZARDS WITH THE SUPPORT OF DISASTER RISK ASSESSMENT TOOLS CO-DEVELOPED WITH AND FOR STAKEHOLDERS (Eleni, DASKALAKI)  A083-YS - EMPLOYING PARTICIPATORY CONCEPT AND TIMELINE MAPPING TO EXPLORE DRIVERS OF CHANGE IN BRITISH COLUMBIA'S FLOOD MANAGEMENT SYSTEM (Charlotte MILNE)  A074 - DECLINE IN DUST STORM ACTIVITY OVER NORTHERN CHINA DURING 1961-2020: AN EXAMINATION OF LIKELY CAUSES (yiwen WANG)  A046 - A SYSTEM FOR DETECTING SIGNS OF THE SPREAD OF ANIMAL DISEASE IN INDONESIA BASED ON TEXTUAL INFORMATION IN DAILY REPORTS (Abe MAIKU)  YSS36- MAPPING THE INITIAL MOSQUITO SURVEILLANCE RESPONSE FOLLOWING STORM DANIEL IN THESSALY: A CASE STUDY FROM SEPTEMBER 2023 (Angeliki Maria TZOURAMANI)  A121 - ASSESSING DISASTER RESILIENCE IN REMOTE AREAS: A CASE STUDY IN SOUTHERN ITALY (Adriana GALDERISI)
13:00 - 13.30	Lunch break
13:30-14:00	Lunch break - Poster Session
14:00-14:30	Keynote speaker: Paraskevi NOMIKOU, Professor, National and Kapodistrian University of Athens (Greece)  Title: "The 2025 seismic crisis reveals a coupled magma feeding system at Santorini and Kolumbo"
09:30-09:40	Break for the participants to move between rooms

14:30-16:00	WARNING - EVACUATION (Chairs: )  A134 - A COMPARATIVE STUDY OF EARTHQUAKE EVACUATION BEHAVIOR (Mayumi SAKAMOTO)  A001 - YSS CULTURAL EFFECTS IN EARLY WARNING DECISION BEHAVIORS AFTER A DRR EDUCATIONAL STRATEGY, MEXICO CASE (Rodrigo GARIBAY RUBIO)  A024-YS - BUILDING PRECISE FLOOD EVACUATION MODELS THROUGH THE INCLUSION OF SOCIAL DATA: A JAPAN CASE STUDY (Maciej PAWLIK)  A068-YSS56 - AN ISLAND WITHIN AN ISLAND: A CASE OF EARLY WARNING DISSEMINATION FOR TROPICAL CYCLONES AND FLOODING IN MAROVOAY DISTRICT, MADAGASCAR (Annegrace ZEMBE)  YSS20 - REGIONAL CHARACTERISTICS AND THE IMPACT OF STOPOVER BEHAVIOR ON TSUNAMI EVACUATION RISK (Toru KAWASHITA)  A005 - OPERATIONAL EARTHQUAKE FORECASTING IN JAPAN: THE DILEMMA FOR SMALL MUNICIPALITIES AND REMOTE LOCATIONS (James GOLTZ)
16.00-16.30	Coffee break
16.30-17.15	GENDER & INCLUSIVENESS IN DRR-DM (Chairs: )  A116 - A FIELD STUDY OF PEER GROUPING EMPOWERMENT OF WOMEN AFFECTED BY THE NOTO PENINSULA EARTHQUAKE-A SOCIAL CAPITAL APPROACH (Kanako MORITA)  A077 - WOMEN NATURE AND THEATRE: AN EXPERIMENTAL EXPLORATION (Debkalpa BASUDAS)  YSS11- FLOOD DISASTER IMPACTS ON FEMALE-OWNED BUSINESSES: A CASE STUDY FROM THE BANGKOK METROPOLITAN REGION (siriporn DARNKACHATARN)  A164 - ENGAGING THE PUBLIC IN DISASTER RISK REDUCTION AND MANAGEMENT: CASES FROM GREECE (Areti PLESSA)  A055 - ISLAND DISASTER MANAGEMENT AND RESILIENCE: INCLUSIVE RESPONSE AND RECOVERY STRATEGIES AFTER HURRICANE IRMA IN THE FLORIDA KEYS (Tanya Buhler CORBIN)
17:15-18:00	SpSe-03-IP Publish with IDRiM Journal Chairs: Hamilton BEAN, Ana Maria CRUZ
18:00-18:10	Break for the participants to move between rooms
10.00-10.10	
18.10-19.10	General Assembly (plenary)
19.10-19.30	Break for the participants to move to the buses
19.30-21.00	Conference dinner

	Tuesday, September 30, 2025.
08.30-09.00	Registration
09.00-09.30	Keynote speaker: Adriana GALDERISI, Professor, Università della Campania Luigi Vanvitelli (Italy) Title: "Revitalisation strategies and risk management in inner peripheries: the need of integrated approaches"
09:30-09:40	Break for the participants to move between rooms
09.40-11.00	ECONOMIC DIMENSIONS OF DRR-DM (Chairs: ?)  Keynote speech: NEW FRONTIERS IN DISASTER MANAGEMENT RESEARCH (Manas Chatterji) (online)  A058- A CONCEPTUAL MODELING OF OPTIMAL DISASTER REDUCTION INVESTMENT CONSIDERING BOTH RARE AND FREQUENT HAZARD RISKS (Tomoki ISHIKURA)  A168- CAN RISK INFORMED INVESTMENT IN ISLANDS ON HEALTH, TRANSPORT AND TOURISM IMPROVE THEIR RESILIENCE AND ECONOMIC GROWTH? (Zoe NIVOLIANITOU)  A132 ASSESSING RIPPLE EFFECTS OF SUPPLY-SIDE PRODUCTION-CAPACITY-LOSS FROM COMPOUND HAZARDS: A CASE STUDY OF FLOOD AND COVID-19 IN ENSHI, HUBEI (Xinyu Jiang)
11.00-11:30	Coffee break
11.30-13:00	SPATIAL PLANNING – HOUSING (Chair: )  A157 - FROM DİSASTER RİSK REDUCTİON STRATEGİES TO RESİLİENCE PLANNİNG: IMPLİCATİONS FOR SPATİAL PLANNİNG AND EVİDENCE FROM THESSALONİKİ (Elisavet THOIDOU)  A100 - EVALUATION POLICY MODEL FOR MITIGATION AND ADAPTATION POLICIES FOR CLIMATE CHANGE IN URBAN PLANNING (Elias GRAMMATIKOGIANNIS)  A150 - BRIDGING KNOWLEDGE AND PRACTICE IN THE FIELD OF CLIMATE-RESILIENT URBAN PLANNING: EVIDENCE FROM INTEGRATING LOCAL AUTHORITIES' INSIGHTS INTO A POSTGRADUATE STUDIO (Garyfallia KATSAVOUNIDOU)  A067 - TRANSITIONS TO RECOVERY: THE SHELTER AND HOUSING JOURNEY FOLLOWING DISASTER (Rebekah YORE)  YSSO4(6) - ADAPTIVE DISASTER RECOVERY AND TEMPORARY SHELTER SOLUTIONS: A COMPARATIVE STUDY OF SUZU, JAPAN AND CHIMANIMANI, ZIMBABWE (Takudzwa CHIKWANHA)  A027 - PRACTITIONER-DRIVEN INNOVATION PROCUREMENT OF RENEWABLE ENERGY SOLUTIONS FOR EMERGENCY SHELTERS AND BASES OF OPERATIONS (Danai KAZANTZIDOU-FIRTINIDOU)
13:00-13.30	Lunch break
13:30-14:00	Lunch break - Poster Session
14.00-14:30	Keynote: Ioannis SPILANIS, Professor Emeritus, University of the Aegean (Greece)  Title: "Islands' sustainable strategy: from vulnerability to resilience"

14:30-16.00	Special Session (Plenary Hybrid)  Implementation Science IV: cataloguing implementation situations, stories, and gaps  Chairs: Norio OKADA, Adviser, Kwansei Gakuin University, Japan and Emeritus Professor, Kyoto University (Japan);  Robert GOBLE, Professor, Clark University (USA);  Kami SEO, Associate Professor, Aoyama Gakuin University (Japan);  Guoyi HAN, Senior Research Fellow, Stockholm Environment Institute (Sweden)
16.00-16.30	Coffee break
16.30-18.00	COMMUNITY RESILIENCE (Chairs: )  A078 - PROMOTION OF COMMUNITY-BASED DISASTER MANAGEMENT BY COMBINING DRR WITH DECARBONIZATION AND SOCIAL WELFARE MEASURES (Katsua YAMORI)  A085 - FROM MEMORY TO ACTION: CULTURAL HERITAGE AND COMMUNITY RESILIENCE IN A MOUNTAIN VALLEY: INSIGHTS FROM VAL RESIA (Federica ROMAGNOLI)  A090 - HERITAGE IN ACTION: BUDDHIST MONASTERIES AS NODES OF COMMUNITY RESILIENCE IN HISTORIC PATAN (Lata SHAKYA)  A065 - HARNESSING HORMESIS FOR STRENGTHENING DISASTER RESILIENCE AND ADAPTIVE GOVERNANCE IN REMOTE AND ISLAND COMMUNITIES (Karim HARDY)  A070 - ART-SCIENCE FUSION TO ENHANCE COMMUNITY-BUILDING AND SOCIETAL RESILIENCE (Philippe QUEVAUVILLER)  A088 - SUPPLEMENTING ACTIVITIES OF RESILIENCE IN RURAL JAPAN – DESIGNING PLACES THAT ENHANCE DISASTER RISK MANAGEMENT (Sebastian POLAK-ROTTMANN)
18.00-18.30	
18.30-19.00	
19.00-19.30	
19.30-20.00	
20.00-21.00	

	Wednesday, Oct 1, 2025
09.00-09.30	Keynote: Kalliopi SAPOUNTZAKI, Professor Emerita, Harokopion University of Athens (Greece) "(Disaster) Risk Governance in Islands: Theoretical Possibilities, Real-world Difficulties".
09:30-09:40	Break for the participants to move between rooms
09.40-11.00	DISASTER RECOVERY AND RECONSTRUCTION 1 (Chairs: )  A097 - THE POST-DISASTER COMMUNITY RECONSTRUCTION PROCESS UNDERTAKEN BY THE RESIDENTS (Masaaki MINAMI)  A092 INDIGENOUS CULTURAL INFRASTUCTURE AND DISASTER RECOVERY IN THE ISLAND STATE OF AOTEAROA, NEW ZEALAND (Christine KENNEY)  A029 - POST-DISASTER RECOVERY AND SOCIAL EXCLUSION: LEARNINGS FROM THE BRAZİLIAN CONTEXT (Augusto Cesar OYAMA)  YSS13 - INTEGRATING HERITAGE, RISK, AND RESILIENCE: LONG-TERM RECONSTRUCTION IN EARTHQUAKE-AFFECTED RURAL CHINA (Qishan LI)  A050 - RELATIONSHIP BETWEEN SURVIVORS' RECOVERY PERCEPTIONS AND LIVING CONDITIONS DURING DISASTER RECOVERY (Kiyomine TERUMOTO)
11.00-11.30	Coffee break
11.30-13.00	DISASTER RECOVERY AND RECONSTRUCTION 2 (Chairs: )  A112 - RECONSTRUCTION IN DISADVANTAGED AREAS OF JAPAN: THE CASE OF THE NOTO PENINSULA EARTHQUAKE (Michio UBAURA)  A047-YS - DAMAGE TO TRADITIONAL INDUSTRIES AND PROSPECTS FOR RECONSTRUCTION-A CASE STUDY OF THE JOINERY INDUSTRY IN TATURUHAMA TOWN (Amon YAMAMOTO)  A051 - TIME SERIES ANALYSYS OF RESIDENTIAL RECOVERY PROCESS, CONSIDERING THE SUPPORT OF VISITORS (Yu IRITANI)  YSS01- ADAPTIVE REUSE IN POST-DISASTER RECONSTRUCTION: CASE OF KUMAMOTO HOME-FOR-ALL (Matheus CORDEIRO)  A018 - DISASTER RISK REDUCTION BY DISASTER VOLUNTEERS IN NOTO PENINSULA EARTHQUAKE: IMPLEMENTATION SCIENCE FOR THREE DECADES OF DISASTER VOLUNTEERS IN JAPAN (Tomohide ATSUMI)  A126 - POLICY GAPS AND IMPLEMENTATION CHALLENGES OF DISASTER-RESILIENT HOUSING IN RURAL COMMUNITIES: A CASE STUDY OF KUPANG REGENCY RECONSTRUCTION POST-CYCLONE SEROJA 2021 IN INDONESIA (Saut SAGALA)
13.00 – 14.00	Lunch break
14:00-14.30	Keynote speaker: <b>Mohsen GHAFORY-ASHTIANY,</b> Professor, International Institute of Earthquake Engineering and Seismology (IIEES) (Iran) Title: "System Approach to Urban Resilience to Natural Hazards"
09:30-09:40	Break for the participants to move between rooms
14:30-16.00	DISASTER RECOVERY AND RECONSTRUCTION 2 (Chair: )  A108 - TOWARDS A THEORETICAL FRAMEWORK FOR ASSESSING THE ROLE OF RELIGIOUS INSTITUTIONS IN THE DISASTER RECOVERY (Anam AMJAD)  A127 - REVISITING THE 12 OCTOBER 1856 CRETE HISTORICAL EARTHQUAKE (Nikolaos SAKELLARIOU)  A072 - 40 YEARS AFTER THE 1986 KALAMATA, GREECE, EARTHQUAKE: WHAT IS LEFT OF LESSONS LEARNT FROM THE SUCCESSFUL RESPONSE AND RECONSTRUCTION (Miranda DANDOULAKI)  A113 - THE CHAIN DISASTER MAINLY CAUSED BY THE FLOOD RESULTING FROM THE BREACH OF THE DIKE AT HUAYUANKOU IN 1938 (JuanJuan Hu)
16:10-17.00	Awards ceremony

# **ROOM 2: AMPHITHEATER OF THE REGION**

### PROGRAM (V25/07/2025)

	Monday, September 29, 2025.
08.30-09.00	Registration
09.00-09.30	Opening ceremony (in Room 1)
09:30-09.40	Break for the participants to move between rooms
09.40-11.00	RISK PERCEPTION - RISK AWARENESS - EDUCATION (Chairs: )  A159 - PERCEPTIONS OF CLIMATE THREAT IN IRELAND: AN ANALYSIS OF SOCIO-ECONOMIC DIVIDES AND TRENDS (2019–2023) (Mark Ashley PARRY)  A087 - RISK PERCEPTION AND PREPAREDNESS FOR EMERGENCIES AND ENVIRONMENTAL HAZARDS IN GREECE (Paraskevi GEORGIADOU)  YSS22- PROMOTING DISASTER EDUCATION BY UTILIZING THE "GAPS" IN NEEDS: A CASE STUDY OF BRAZILIAN RESIDENTS IN AICHI PREFECTURE, JAPAN (Reiko HODA)  A049 - PRACTICING OF INCLUSIVE DISASTER PREPAREDNESS EDUCATION BASED ON THE EXPERIENCE OF VULNERABLE PEOPLE AFFECTED BY THE 2024 NOTO PENINSULA EARTHQUAKE (Ryoga ISHIHARA)  A103 - KNOWLEDGE İNTEGRATION AND COMMUNICATION STRATEGIES İN THE PROCESS OF CREATING A GUİDEBOOK FOR REBUİLDİNG THE LİVES OF FLOODED HOUSE OWNERS (Yoko MATSUDA)
11.00-11.30	Coffee break
11.30-13.00	Special Session number SS-21-IP  Knowledge formation and paradigm shifts in disaster risk management: unforeseen disasters and roles of research and practice  (Chairs: Muneta YOKOMATSU, Tomoki ISHIKURA)
	CHALLENGES IN IMPLEMENTING THE 'BUILD BACK BETTER' PRINCIPLE IN ROMANIA: LESSONS FROM EUROPEAN GOOD PRACTICES (Alexandra-Ioana CRĂCİUN & Alexandru OZUNU)  BEYOND TRADITIONAL DISASTER EDUCATION: A THREE-TIERED FRAMEWORK FOR DISASTER EDUCATION (Hideyuki SHIROSHITA)  ENHANCING DISASTER GOVERNANCE IN LIBYA: LESSONS FROM MUNICIPAL CAPACITY-BUILDING AND THE REBUILD TRAINING INITIATIVE (Gihan BADI)  "CO-LEARNING' AND 'CO-CREATION' – WHAT ARE THEY? (Kaori KITAGAWA)  A SIMPLE MODEL OF OPPORTUNITY-BASED LEARNING AND KNOWLEDGE FORMATION IN DISASTER MANAGEMENT (Muneta YOKOMATSU and Tomoki ISHIKURA)
13.00 -14:00	Lunch break
14:00-14.30	Keynote speaker: <b>Paraskevi NOMIKOU</b> , Professor, National and Kapodistrian University of Athens (Greece) (in Room 1)  Title: "The 2025 seismic crisis reveals a coupled magma feeding system at Santorini and Kolumbo"
14:30-14.40	

14:40-16:00 16.00-16.30	NATECHS (Chairs: )  A099 - UNDERSTANDING THE PROBABILITIES OF TROPICAL STORM-TRIGGERED NATECH EVENTS BASED ON FUTURE CLIMATE SCENARIOS (Xiaolong LUO)  A107 - LAND-USE PLANNING FOR CHEMICAL INDUSTRIAL SITES INVOLVING NATECH RISKS FROM FLOODS AND EARTHQUAKES: A COMPARATIVE ANALYSIS OF RISK ASSESSMENT METHODS (Zoltán TÖRÖK)  A139 - VEGETATION AS A RISK-INFLUENCING FACTOR FOR NATECH SCENARIOS: IMPLICATIONS FOR POWER ACCESSIBILITY AND EMERGENCY RESPONSE IN REMOTE AREAS (Dimitrios TZIOUTZIOS)  A170 - USING SERIOUS GAMES TO SUPPORT NATECH RISK GOVERNANCE (Lina Maria PARRA-ORDUZ)  A015 - PROBABÍLÍSTÍC NATECH RÍSK ANALYSÍS FOR EARTHQUAKE AND CASCADÍNG TSUNAMÍ HAZARDS (Kyriaki GKOKTSI)  Coffee break
13100 10100	
16.30- 18:00	INFRASTRUCTURE (Chairs: )  A069 - EAST MED OFFSHORE SAFETY HUB PREPAREDNESS AGAINST OFFSHORE ACCIDENTS (Fivos ANDRITSOS)  A129 - REVIEW ON MODELING THE SOCIETAL IMPACT OF INFRASTRUCTURE DISRUPTIONS DUE TO DISASTERS (Yuefeng YANG)  A004 - YSS46 - LOCALLY ESTABLISHED RENEWABLE ENERGY SOURCES FOR INSULAR ENERGY RESILIENCE IN TIMES OF CRISIS (Konstantinos KAVOURAS)  A010 - RISK ASSESSMENT OF NAVIGATIONAL DISRUPTIONS IN THE TOKYO BAY CENTRAL FAIRWAY AS CRITICAL INFRASTRUCTURE OF THE TOKYO METROPOLITAN AREA (Yasuhiro AKAKURA)  A003 - EVALUATING RESILIENCE STRATEGIES FOR PANDEMICS IN AFRICAN COUNTRIES: A CASE OF HEALTH CARE FACILITIES (Daisy Raphela TLOU)
18:00-18:10	Break for the participants to move to the main venue
18.10-19.10	General Assembly (plenary) (in Room 1)
19.10-19.30	Break for the participants to move to the buses
19.30-21.00	Conference dinner

	Tuesday, September 30, 2025.
08.30-09.00	Registration
09.00-09.30	Keynote speaker: <b>Adriana GALDERISI</b> , Professor, Università della Campania Luigi Vanvitelli (Italy) (in Room 1) Title: " <b>Revitalisation strategies and risk management in inner peripheries: the need of integrated approaches</b> "
9:30-9:40	Break for the participants to move between rooms
09.40-11:00	CLIMATE CHANGE RISK AND RESILIENCE (Chairs: )  A137 - POSITIVE EXTERNALITIES IN THE POLYCRISIS. EFFECTIVELY ADDRESSING DISASTER AND CLIMATE RISKS FOR GENERATING MULTIPLE RESILIENCE DIVIDENDS (Reinhard MECHLER)  A131- AMPLIFIED IMPACTS OF COMBINED HEAT-DROUGHT STRESS ON RICE YIELD: STAGE-SPECIFIC RESPONSES AND THRESHOLD EFFECTS (Sun RAN)
09.40-11.00	YSS09 - MŌ TĀTOU, Ā, MŌ KĀ URI Ā MURI AKE NEI: INDIGENOUS RESPONSES TO CLIMATE CHANGE IN NEW ZEALAND'S DEEP SOUTH (Lucy KAISER)  A143-YSS MITIGATING CLIMATE RISK THROUGH LAND USE AND PROTECTION TRANSITIONS: RISK ASSESSMENT UNDER DIFFERENT POLICY COMBINATIONS IN ISLAND COMMUNITIES AND HABITATS (Xinchen WEI)
	A079 - ENHANCING INTEROPERABILITY FOR MANAGING CLIMATE RISKS: A GAP APPROACH USING SYSTEMIC RISK THINKING (Stefan HOCHRAINER-STIGLER)
11.00-11:30	Coffee break
11.30-13.00	SpSe-19-IP  Complex Adaptive System Theory for Disaster Resilience (Chairs: Milad ZAMANIFAR & Lucian-Constantin UNGUREANU)  COMPLEX ADAPTIVE SYSTEM THEORY FOR DISASTER RESILIENCE: APPLICATION, CHALLENGES, AND FUTURE RESEARCH (Dr. Milad ZAMANIFAR)  MODELLING CRITICAL FLOWS FOR SYSTEMIC RESILIENCE: A FRAMEWORK FOR ADDRESSING COMPLEX HAZARDS AND HYBRID CRISES (Dr. Haris RAHADIANTO, Dr. Jonas JOHANSSON)  BEYOND ONE-SIZE-FITS-ALL: THE CYNEFIN FRAMEWORK FOR ADAPTIVE DISASTER MANAGEMENT IN SMALL ISLAND STATES (Dr. Farah NIBBS)
13:00 – 14.00	Lunch break
14:00-14:30	Keynote: Ioannis SPILANIS, Professor Emeritus, University of the Aegean (Greece) (in Room 1)  Title: "Islands' sustainable strategy: from vulnerability to resilience"
14:30-16:00	Special Session (Plenary Hybrid) (in Room 1)  Implementation Science IV: cataloguing implementation situations, stories, and gaps  Chairs: Norio OKADA, Adviser, Kwansei Gakuin University, Japan and Emeritus Professor, Kyoto University (Japan);  Robert GOBLE, Professor, Clark University (USA);  Kami SEO, Associate Professor, Aoyama Gakuin University (Japan);

	Guoyi HAN, Senior Research Fellow, Stockholm Environment Institute (Sweden)
16:00-16:30	Coffee break
16.30-18.00	SpSe-07-IP  Resilient power supply and demand systems for isolated regions (Chairs: Tsuyoshi UENO & Yoshio KAJITANI)  ESTIMATION OF REGIONAL ELECTRICITY DEMAND CURVES FOR DISASTER-RESILIENT LOCAL GRID OPERATIONS (Tsuyoshi UENO, Senior Research Scientist, R&D Manager, Central Research Institute of Electric Power Industry, Japan)  BUILDING-USAGE DATABASE CONSTRUCTION BY LTSM FOR ACCURATE EVACUEE AND BUSINESS IMPACT FORECASTING DURING DISASTER (Yoshio KAJITANI, Professor, Kagawa University, Japan)  MODELING BUSINESS SECTOR RESILIENCE AGAINST ENERGY SUPPLY DISRUPTIONS AND CONSTRAINTS (Ayumi YUYAMA, Research Scientist, Central Research Institute of Electric Power Industry, Japan)  ESTIMATION OF THE POWER CONSUMPTION OF AIR CONDITIONERS IN VARIOUS EVACUATION SHELTERS (Ayako YASUOKA, Research Scientist, Central Research Institute of Electric Power Industry, Japan)  A STUDY ON QUANTITATIVE EVALUATION OF THE RESILIENCE OF JAPANESE RESIDENTIAL HOUSES (Masahito TAKAHASHI, Senior Research Scientist, Central Research Institute of Electric Power Industry, Japan)
18.00-18.30	
18.30-19.00	
19.00-19.30	
19.30-20.00	
20.00-21.00	

	Wednesday, October 1, 2025.
09.00-09.30	Keynote: Kalliopi SAPOUNTZAKI, Professor Emerita, Harokopion University of Athens (Greece) (in Room 1)  "(Disaster) Risk Governance in Islands: Theoretical Possibilities, Real-world Difficulties"
9:30-9:40	Break for the participants to move between rooms
09.40-11.00	GOVERNANCE 1 (Chairs: )  A152 - THE NIHILISTIC STATE: A NEW BARRIER TO DISASTER RISK REDUCTION IN THE 21ST CENTURY (Mark Ashley PARRY)  YSS16 - IMPLICATIONS OF THE GROWING TREND TOWARD OUTSOURCING DISASTER RELIEF ACTIVITIES IN JAPAN (Saki NAKAMURA)  A039 - FADING AID, ENDURING ALTRUISM: A DECADE OF 'PAYING IT FORWARD' IN JAPAN'S DISASTERS (Hiroaki DAIMON)  A041 - EFFECTIVE STAY DURATION OF EXTERNAL SUPPORTERS AFTER 2024 NOTO PENINSULA EARTHQUAKE, BASED ON MOBILE SPATIAL STATISTICS DATA (Makoto OKUMURA)  A128 - INDÍVÍDUAL AND HOUSEHOLD INTERACTIONS WİTH DİSASTER MANAGEMENT INSTİTUTİONS: EXPLORING BEHAVİORAL COMPLEXİTY AND CASCADİNG IMPACTS FOR ENHANCED DİSASTER RİSK REDUCTİON (Fang WEI)
11.00-11:30	Coffee break
11.30-13:00	GOVERNANCE 2 (Chairs: )  A009- YSS47 - GOVERNING DRR AND COMMUNITY RESILIENCE IN THE LOWER KOSHI BASIN: A TRANSBOUNDARY RIVER BASIN APPROACH FOR INDIA AND NEPAL (Shivaang SINHA)  A135 - STRENGTHENING CROSS- BORDER FLOOD RISK MANAGEMENT IN THS AXIOS/ VARDAR RIVER BASIN THROUGH THE FLOODSHEILD PROJECT (Aikaterini LANTZA)  A037 - GROWING IMBALANCE BETWEEN SUPPLY AND DEMAND FOR FLOOD REGULATION SERVICE IN THE ASIAN WATER TOWER AND ITS DOWNSTREAM REGION (Chunyang HE)  YSS26 - INTERREGIONAL STRATEGY TO STRENGTHEN DISASTER RESILIENCE IN PENINSULAR AREAS (Shiho UCHIYAMA)  YSS42 - DISASTER MANAGEMENT PRACTICES IN THE BAHAMAS: A CRITICAL ANALYSIS OF THE DISASTER RISK MANAGEMENT ACT AND POLICY FRAMEWORK (Barrise GRIFFIN)  A173 - IMPLEMENTATION SCIENCE FOR DISASTER RISK MANAGEMENT – A CRITICAL REVIEW (Subhajyoti SAMADDAR)
13:00-14.00	Lunch break
14:00-14:30	Keynote speaker: <b>Mohsen GHAFORY-ASHTIANY</b> , Professor, International Institute of Earthquake Engineering and Seismology (IIEES) (Iran) (in Room 1) Title: " <b>System Approach to Urban Resilience to Natural Hazards</b> "
14:30-14:40	Break for the participants to move between rooms
14:40-16:00	GOVERNANCE 3 (Chairs: )  A031- 1ST NATIONAL COMPREHENSIVE SURVEY ON NATURAL DISASTER RISK AND NATIONAL COMPREHENSIVE DISASTER PREVENTION AND CONTROL REGIONALIZATION IN CHINA (SHI)  A125-YSS71- ASSEMBLING PATHWAYS TOWARDS COLLABORATIVE VOLCANIC CHALLENGE MANAGEMENT IN TARANAKI, AOTEAROA NEW ZEALAND (Kristie-Lee THOMAS)  A110 - LOCAL PUBLIC AUTHORITIES' DISASTER RISK REDUCTION POLICIES IN GÖKÇEADA-TÜRKİYE (Bektas SARI)  A011 - THREE KEY ELEMENTS OF THE INTERNATIONAL INTERVENTION TO THE COMMUNITY (Genta NAKANO)  A163 - CLIMATE-DRIVEN WILDFIRE GOVERNANCE: ENHANCING COMMUNITY RESILIENCE THROUGH INTEGRATED RISK MANAGEMENT STRATEGIES (Mümin POLAT)  A174 - INTEGRATED DISASTER RISK MANAGEMENT: A PARTICIPATORY IMPLEMENTATION PERSPECTIVE (Subhajyoti SAMADDAR)

16:00-16.10	Break for the participants to move to the main venue
16:10-17:45	Awards ceremony Closing ceremony