

MADRID 2016

ISCRAM-med

PROGRAMME AT A GLANCE

	Wednesday, October 26th	Thursday, October 27th	Friday, October 28th	
9:00	REGISTRATION		REGISTRATION	
9:15		REGISTRATION		
9:30	OPENING			
9:45	KEYNOTE Julián Montero	Visit to Madrid 112	SESSION 6 Issues in Humanitarian Crisis	
10:00				
10:15	KEYNOTE Nunes Nuno			
10:30				
10:45			Coffee Break	
11:00				
11:15	COFFEE BREAK			
11:30				
11:45				KEYNOTE Angel Sánchez
12:00	SESSION 1 Information and Knowledge Management			CLOSING
12:15				
12:30				
12:45				
13:00				
13:15				
13:30	LUNCH	LUNCH		
13:45				
14:00				
14:15				
14:30	SESSION 2 Mobile Apps for Citizens	SESSION 4 Social Computing		
14:45				
15:00				
15:15				
15:30				
15:45				
16:00	COFFEE BREAK	COFFEE BREAK		
16:15				
16:30				
16:45				
17:00	SESSION 3 Collaboration and Coordination	SESSION 5 Modelling and Simulation		
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
19:15		Madrid City Tour		
21:00		GALA DINNER		

Third International Conference on Information Systems for
Crisis Response And Management in Mediterranean Countries

WEDNESDAY, OCTOBER 26TH 2016

Campus Madrid-Puerta de Toledo - Room 1.A.01

9:00 - 9:30	Registration
9:30 - 9:45	Opening session
	Keynote
9:45 - 10:15	The role of the European Civil Protection Mechanism during a Large Scale Emergency <i>Julián Montero – Dirección General de Protección Civil y Emergencias, Ministerio del Interior</i>
	Keynote
10:15 - 11:15	The role of the International Organization for Migration in the Mediterranean crisis <i>Nunes Nuno – CCCM & IOM</i>
11:15 - 11:45	Coffee break
	SESSION 1 Information and Knowledge management <i>Session chair: Julie Dugdale</i>
	<ul style="list-style-type: none">▪ Coordination Mining in Crisis : a tool and a case study (F) <i>Chihab Hanachi, Manel Tahari and Meriem Riahi</i>▪ A Rule-based Computer-Aided System for Managing Home Accidents in Childhood (S) <i>Baya Naouel Barigou</i>▪ GIS-based Multi-Criteria Analysis and if then rules for ranking industrial zones (P) <i>Taibi Aissa and Atmani Baghdad</i>▪ Modeling emergency care process taking into account its flexibility (S) <i>Asma Mejri, Sonia Ayachi and Ricardo Martinho</i>
11:45 - 13:15	
13:15 - 14:30	Lunch
	SESSION 2 Mobile Apps for Citizens <i>Session chair: Giuliana Vitiello</i>
	<ul style="list-style-type: none">▪ Improving first aid skills: how local conceptions of risk influence user engagement with the First Aid App in Israel and Malta (S) <i>Susan Anson, Maurice Said, Hayley Watson and Kush Wadhwa</i>▪ Emergency Management and Smart Cities: civic engagement through gamification (F) <i>Marco Romano, Paloma Diaz and Ignacio Aedo</i>▪ Scenario-based evaluation of 112 application "Pomoc" (S) <i>Anna Stachowicz, Marcin Przybyszewski, Jan Zych, Patrycja Młynarek and Rafał Renk</i>▪ Inclusive access to emergency services: An action research project focused on hearing impaired citizens (P) <i>Vaso Constantinou, Andri Ioannou and Paloma Diaz</i>
14:30 - 16:00	

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16:00 - 16:30 Coffee break

SESSION 3

Collaboration and Coordination

Session chair: Narjès Bellamine Ben Saoud

- Building city resilience through collaborative networks: A literature review (F)
Raquel Gimenez, Leire Labaka and Josune Hernantes
- Towards integral security concepts for government buildings through virtual facility reconstruction (F)

16:30 - 18:30

George Leventakis, George Kokkinis and Thanasis Sfetsos

- Work Practice in Situation Rooms – An Ethnographic Study of Emergency Response Work in Governmental Organizations (F)
Jonas Landgren and Fredrik Bergstrand
- Towards Crisis Simulation Mediation Information System Engineering (S)

Aurélie Montarnal, Anne-Marie Barthe-Delanoë, Sébastien Truptil, Frédérick Bénaben and Audrey Fertier

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THURSDAY, OCTOBER 27TH 2016

Campus Madrid-Puerta de Toledo - Room 0.A.01

9:00 - 9:45	Registration
10:00 - 13:00	Visit to the 112 Madrid center
13:15 - 14:30	Lunch
	SESSION 4 Social Computing Session chair: <i>Jonas Landgren</i>
	<ul style="list-style-type: none">Analyzing and Visualizing Emergency Information in a Multi Display Environment (F) <i>Paloma Diaz, Teresa Onorati and Sergio Del Olmo Pueblas</i>
14:30 - 16:00	<ul style="list-style-type: none">From the social semantic web to recommendation (P) <i>Firas Ben Kharrat, Aymen Elkhleifi and Rim Faiz</i>Which centrality metric for which terrorist network topology? (F) <i>Imen Hamed, Malika Charrad and Narjès Bellamine Ben Saoud</i>X-ETL Engine: from relational model to a multi-dimensional model (P) <i>Nawfal El Moukhi, Ikram El Azami and Aziz Mouloudi</i>
16:00 - 16:30	Coffee break
	SESSION 5 Modelling and Simulation Session chair: <i>Frédérick Bénaben</i>
16:30 - 18:30	<ul style="list-style-type: none">SPRITE – participatory simulation for raising awareness about marine submersion risk on the Oleron island (F) <i>Carole Adam, Franck Taillandier, Etienne Delay, Odile Plattard and Mira Toumi</i>BDI modelling and simulation of human behaviours in bushfires (F) <i>Carole Adam, Geoffrey Danet, John Thangarajah and Julie Dugdale</i>Obtaining optimal Bio-PEPA model using association rules : Approach applied to tuberculosis case study (F) <i>Dalila Hamami and Baghdad Atmani</i>Optimization of Orchestration of Geocrowdsourcing Activities (S) <i>Kahina Bessai and François Charoy</i>
19:15 - 20:45	Madrid City Tour - meeting at the conference venue
21:00 - 23:00	Gala Dinner Restaurant Los Galayos - Calle Botoneras 5, Madrid

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FRIDAY, OCTOBER 28TH 2016

Campus Madrid-Puerta de Toledo - Room 1.A.01

9:00 - 9:30 Registration

SESSION 6

Issues in Humanitarian Crisis

Session chair: *Chihab Hanachi*

- Visual Synthesis of Evolutionary Emergency Scenarios (F)
Monica Sebillio, Maurizio Tucci and Giuliana Vitiello
- Knowledge Management for Humanitarian Assistance and
Disaster Relief (KM-HADR) (S)
*Francesca Fallucchi, Massimiliano Tarquini and Ernesto William
De Luca*
- Sentiment Analysis of Media in German on the Refugee Crisis
in Europe (S)
Gerhard Backfried and Gayane Shalunts
- Towards an agent-based humanitarian relief inventory
management system (F)
*Maroua Kessentini, Narjès Bellamine Ben Saoud and Sami
Sboui*

9:30 - 11:15

11:15 - 11:45 Coffee break

Keynote

11:45 - 12:45 Working together: an experimental approach to understand
collaborative and prosocial behaviour

Angel Sánchez - UC3M

12:45 - 13:00 Closing Session
