COST IS1304

*Expert Judgment Network: Bridging the Gap between Scientific Uncertainty and Evidence-Based Decision Making*

**Workshop on**

**Expert Judgement for Geographical and Adversarial Problems**

Madrid, Wednesday 15th April - 17th April, 2015

Outline Programme

Wednesday 15th April 2015 @ICMAT-CSIC, Nicolás Cabrera 13-15, 28049 Madrid

14:00-15:15 Registration and lunch at ICMAT-CSIC

15:15-15:30 Welcome. Tim Bedford, Manuel de León (ICMAT Director)

15:30-16:15. Tim Bedford. Expert Judgement: An overview

16:15-17:00. Simon French: Geographical Uncertainty: why it is difficult to present and judge.

17:00-17:15 Coffee break

17:15-17:45 Matthew Hort. Uncertainty in meteorology and dispersion

17:45-18:15 Stephanie Haywood. Mapping radon in UK

18:15-18:45 Vesela Radovic. How uncertainty shapes flood emergency management policy.

18:45-19:00 Discussion

19:00 Bus back to centre

19:30 Madrid Mathematical tour

*Thursday 16th April @ICMAT-CSIC, Nicolás Cabrera 13-15, 28049 Madrid*

8:45 Bus from city centre to ICMAT

9:30-13:30 Workshop on Geographical Uncertainty with coffee break

Run by Simon French, Stephanie Haywood and Matt Hort

13:30-15:00 Lunch at ICMAT-CSIC

15:00-16:00 Action IS1304 General Assembly

16:00-16:45 Einar Snekkenes. Cyber security risk management in a behavioural economics perspective

16:45-17:30 Eva Chen. Good Judgement Project: How to win a geo-political forecasting tournament

17:30-18:00 Coffee break

18:00-18:45 Jesus Rios. Adversarial Risk Analysis for Urban Security

18:45-19:30 Nicole Van Elst. Concept Development Assessment Games, description use and some examples

19:30 Bus/Social dinner at Cooking School (20-22)/Bus back to Madrid

*Friday 17th April @Royal Academy Valverde 22, 28004 Madrid*

9:30-10:10 Rafael Ausejo. Predictive policing for law enforcement

10:10-10:50. Kristof Vanooteghem. Cyberinsurance

10:50-11:10. Coffee break

11:10-11:40. Ken McNaught. Adversarial Risk Analysis and Deception

11:40-12:10.Luca Podofillini Bayesian Belief Networks and human error quantification - applications and gaps

12:10-12:40. Jamie Walker. Challenges in the elicitation and analysis of contentious estimates in the field of large scale nuclear decommissioning programmes

12:40-13:00 General discussion prior to working groups

13:00-14:00 Working group discussions in rooms

13:30-15:00 Lunch at RAC