



Programme for CHANGES workshop in Poland

22-23 September, Stryszawa (Krakow), Poland

Thursday 22/9: Course probabilistic risk assessment

- Introduction to probabilistic risk assessment components
 - 14:30 – 16:00 Susceptibility/Hazard analysis: fundamentals, components, equations, uncertainty (Ballabio, CNR)
 - 16:00 – 17:00 Principles of vulnerability assessment (Sterlacchini, CNR)
 - 17:00 – 17:30 Coffee break
 - 17:30 – 18:30 Introduction to MULTIRISK platform (Glade & Promper, UNIVIE)
 - 18:30 – 19:00 Discussion

Friday 23/9: Course probabilistic risk assessment

- Probabilistic single risk assessment applied to flooding and landslides
 - 9:00 – 10:00 Landslide Susceptibility and hazard assessment I (Reichenbach, CNR)
 - 10:00 – 11:10 Landslide Susceptibility and hazard assessment II (Malet, CNRS)
 - 11:00 – 11:30 Coffee break
 - 11:30 – 12:30 Single-type risk assessment: flooding (Jaeger, Geomer)
 - 12:30 – 13:00 Discussion

 - 13:00 – 14:00 Lunch
- Probabilistic multirisk assessment
 - 14:00 – 14:30 Principles of single and multi-hazard probabilistic risk assessment with case studies (van Westen, ITC)
 - 14:30 – 16:00 Description and demonstration of CAPRA I (Mora, CIMNE)
 - 16:30 – 16:30 Coffee break
 - 16:30 – 18:00 Description and demonstration of CAPRA II (Velasquez, CIMNE)
 - 18:00 – 18:30 Discussion

Participants

Position	Host	Name	Gender	Country
ESR01	ITC	Thea Turkington	Female	New Zealand
ESR02	Z-GIS	Korbinian Breinl	Male	Germany
ESR03	CNRS	Romy Schlögel	Female	Belgium
ESR04	IIASA	Ziga Malek	Male	Slovenia
ESR05	UNIVIE	Liliana Roxana Ciurean	Female	Romania
ESR06	CNR	Haydar Hussin	Male	Netherlands
ESR07	IGRAC	Veronica Zumpano	Female	Italy
ESR08	IRM	Kathrin Prenger-Berninghoff	Female	Germany
ESR09	UNIL	Chi Zar Aye	Female	Myanmar
ESR10	CNR	Vivian Juliette Cortes Arevalo	Female	Colombia
ESR11	TUDO	Teresa Sprague	Female	USA
ESR12	TUD	Marie Charrière	Female	Swiss
	UNIVIE	Cathrin Promper	Female	Austria