

# Program for VeTools, 14 to 19 of september 2015

September	14	15	16	17	18	19
	Arriving to Iceland and transport to Hotel Dyrhólaey		Field trip		Field trip	Departure from Iceland
08:00 to 09:00		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
09:00 to 09:20	Arriving to Iceland	Joan Marti. Velcome.	Visit to Heimaey and the site of eruption in 1973	Sigurlaug Hjaltadóttir, Seismicity at eyjafjallajökull	Visit to sites of Laki and Eldgja eruptions	Departure from Iceland
09:20 to 09:40		Thor Thordarson. The Bardarbunga volcano.		Armann Höskuldsson. The Eyjafjallajökull eruption 2010.		
09:40 to 10:00		Kristín Vogfjörð. Seismicity at Bardarbunga		Ingibjörg Jónsdóttir, remote sensing during Eyjafjallajökull eruption.		
10:00 to 10:20		Freysteinn, Michell, Stephanie, Ground deformation during Bardarbunga eruption.		Sveinn Kristján Rúnarsson. Civil defence reaction to Eyjafjallajökull eruption.		
10:20 to 10:40		Ingibjörg Jónsdóttir. Use of Sattelites observations at Bardarbunga		Jón Övar Bjarnason. The catastroph insjurance fund and its data base.		
10:40 to 11:00		Sara Barsotti. Modeling lava flow and gas emmission at Bardarbunga		Patrick Bachelry: Eruption reaction at Reunion island.		
11:00 to 11:20		Coffee		coffee		
11:20 to 11:40		Kristján Kristjánsson. Civil defence response to Bardarbunga		Jose Madeira. The Fogo eruption 2014-2015.		
12:00 to 12:20		Laura Becerril: Excercises how Vetools works		Laura Becerril.		
12:20 to 12:40		Stefania Bartolini. Databases for Vetools		Stefania Bartolin		
12:40 to 13:00		Discussion		Discussion.		
Lunch 13:00		Lunch		lunch		
14:00 – 14:10		Stefania Bartolini, Exercise presentation		Stefania Bartolini, Exercise presentation		
14:10 – 14:20		Stefania Bartolini, QVAST tool explication		Carmen López, QVAST ST explication		
14:20 – 14:30		Annalisa Cappello, LSCV method explication		Stefania Bartolini, Seismicity input and QVAST results		
14:30 – 14:45		Laura Becerril, VERDI for QVAST tool		Stefania Bartolini, HASSET ST tool		
14:45 – 14:55		Stefania Bartolini, QVAST simulation		Laura Becerril, VERDI for HASSET ST tool		

14:55 – 15:05		Laura Becerril, Expert Judgment Elicitation explication		Stefania Bartolini, HASSET ST results	
15:05 – 15:20		All participants, Expert Judgment Elicitation survey		Stefania Bartolini, Q-LAVHA simulations	
		Árman Höskuldsson / Þorvaldur Þórðarson, - Volcanic structures of the Reykjanes Peninsula - Historical eruptions and unrest episodes - Vulnerability			
15:20 – 15:30				Stefania Bartolini, VOLCANDAM results	
15:30 – 15:35		Stefania Bartolini, QVAST results			
15:35 – 15:45		Stefania Bartolini, HASSET tool explication		<b>BREAK</b>	
15:45 – 15:55		Laura Becerril, VERDI for HASSET tool		Survey Exercise	
		Stefania Bartolini – Joan Martí - Árman Höskuldsson - Þorvaldur Þórðarson, HASSET input data		All participants, Discussion	
15:55 – 16:20					
16:20 – 16:30		Stefania Bartolini, HASSET results		Stefania Bartolini – Laura Becerril, Bardarbunga case studies	
16:30 – 16:45		<b>BREAK</b>			
16:45 – 17:00		Sophie Mossoux, Q-LAVHA explication			
17:00 – 17:10		Laura Becerril, VERDI for Q-LAVHA tool			
17:10 – 17:30		Stefania Bartolini, Q-LAVHA simulations			
		Stefania Bartolini, VOLCANDAM tool explication			
17:30 – 17:40					
17:40 – 17:50		Jón Örvar Bjarnason, Vulnerability in Iceland			
17:50 – 18:00		Laura Becerril, VERDI for VOLCANDAM tool			
18:00 – 18:10		Stefania Bartolini, VOLCANDAM results			
18:10 – 18:20		Stefania Bartolini, Exercise results			
18:20 – 18:30		All participants, Discussion			
	Icebreaker	Árman Höskuldsson and Kristín Vogfjörð, the eruption of Heimaey		Thor Thordarson, the eruption of Laki and Eldgja	