

RELIMINARY PROGRAM OF THE 3rd INTERNATIONAL HYMEX WORKSHOP

VERSION : 26th May 2009

Monday, June 1

WG meetings

Objectives: discussion about the Science Plan, including the general program strategy for each WG

9h30-13h00 WG meetings

WG1 meeting (ROOM 1) chairs: A. Mariotti, S. Somot

WG2 meeting (ROOM 2) chairs: I. Braud, A. Chanzy

13h00-15h00 Lunch break

15h00-18h30 WG meetings

WG3 meeting (ROOM 1) chairs: G. Delrieu, A. Montanari, E. Richard

WG4 meeting (ROOM 2) chairs: K. Beranger, B. Ivanèan-Picek, K. Lagouvardos

18h00-19h00 Registration

Tuesday, June 2

Workshop objectives:

- Validation of the Science Plan of each WG
- Further elaboration of the program strategy
- Organisation and coordination of the Task teams and Task support for the implementation Plan

8h30-9h15	Registration	
9h15-10h00	Introduction	(ROOM 1)
9h15-9h30	Welcome <i>T. Chronis, D. Georgopoulos</i>	
9h30-10h00	Current state of HyMeX and Objectives of the workshop <i>P. Drobinski, V. Ducrocq, P. Lionello</i>	
10h00-11h10	Presentation of the International Science Plan (ISP) (plenary session)	(ROOM 1)
	<i>Chair: J. Freer</i>	
10h00-10h35	Mediterranean Sea water budget (WG1) <i>W. Ludwig, A. Mariotti, S. Somot</i>	
10h35-11h10	Hydrological continental cycle (WG2) <i>I. Braud, A. Chanzy, P. Viterbo</i>	
11h10-11h30	Coffee break	
11h30-13h15	Presentation of the International Science Plan (ISP) (plenary session)	(ROOM 1)
	<i>Chair: H. Wernli</i>	
11h30-12h05	Heavy precipitation, flash-flooding and floods (WG3) <i>G. Delrieu, A. Montanari, E. Richard, R. Romero</i>	
12h05-12h40	Intense air-sea exchanges (WG4) <i>K. Béranger, C. Estournel, B. Ivavean-Picek, S. Josey, K. Lagouvardos</i>	
12h40-13h15	Social Vulnerability and adaption capacity (WG5) <i>C. Lutoff, C. Llasat, E. Grunfest</i>	
13h15-15h00	Lunch break	
15h00-17h00	Round table session #1 (parallel round-tables)	
	Long-term hydrometeorological observatories over ocean (PS1a) <i>Chairs: M.-N. Bouin, K. Beranger</i>	(ROOM 2)
	SOP-EOP sites and supersites (PS1b) <i>Chairs: E. Anagostou, V. Ducrocq, D. Lambert</i>	(ROOM 1)
	Multiscale modelling of the continental surfaces (PS1c) <i>Chairs: I. Braud, M. Patarcic</i>	(ROOM 3)
17h00-18h30	Poster session with coffee and tea	

Wednesday, June 3

8h30-12h30	HyMeX- MEDCLIVAR session	
8h30-9h10	Modelling the long-term water cycle (plenary session)	(ROOM 1)
	<i>Chair: C. Uvo</i>	
8h30-8h50	A Regional Earth System model for the Mediterranean basin: the CIRCE experience. <i>P. Ruti and the Protheus group</i>	
8h50-9h10	Modelling the continental hydrological cycle <i>J.C. Calvet</i>	
9h10-10h10	Observation networks and products for LOP-EOP (plenary session) (ROOM 1)	
9h10-9h30	The HYDRATE network of hydrometeorological observatories: taking stock, looking ahead. <i>M. Borga</i>	
9h30-9h50	RanHyM <i>G. Liberti</i>	
9h50-10h10	Integration satellite/in-situ datasets <i>E. Anagnostou</i>	
10h10-10h30	Coffee break	
10h30-12h30	Round table session #2 (parallel round-tables)	
	Long-term hydrometeorological observatories over land (PS2a) - HYMEX-MEDCLIVAR round table <i>Chairs: G. Delrieu, J. Freer, D. Trninic</i>	(ROOM 1)
	Measuring air-sea fluxes and sounding the ocean (PS2b) <i>Chairs: S. Bellamari, K. Schroeder, I. Taupier-Letage</i>	(ROOM 2)
	High-resolution (coupled, ensemble) modelling platforms for intense events (PS2c) <i>Chairs: G.Kallos, V. Kotroni, A. Montanari</i>	(ROOM 3)
12h30-14h30	Lunch break	
14h30-15h30	Observation research platforms for SOP-EOP (plenary session) (ROOM 1)	
	<i>Chair: S. Coquillat</i>	
14h30-14h50	Phasing of the ocean operations between HyMEX and MerMeX during SOPs in Northwestern Mediterranean <i>R. Sempere, P. Conan</i>	
14h50-15h10	Convection and high impact weather studies by aircraft measurements and operation of the KITCube in the CORSICA observatory <i>U. Corsmeier, N. Kalthoff, C. Kottmeier, D. Lambert, E. Richard</i>	
15h10-15h30	HCMR contributions to the SOP and EOP <i>T. Chronis</i>	
15h30-17h30	Round table session #3 (parallel round-tables)	
	Regional climate modelling (PS3a) - HYMEX-MEDCLIVAR round table <i>Chairs: S. Sofianos, S. Somot</i>	(ROOM 1)
	Sounding the atmosphere (PS3b) <i>Chairs: U. Corsmeier, O. Bock, E. Richard</i>	(ROOM 2)
	Satellite products and data base (PS3c) <i>Chairs: T. Chronis, K. Lagouvardos</i>	(ROOM 3)
17h30-19h00	Poster session with coffee and tea	

Thursday, June 4

8h30-9h30	Modelling of Mediterranean intense events during SOP-EOP (plenary session) <i>Chair: H. Giordani</i>	(ROOM 1)
8h30-8h50	Mesoscale modelling and predictability of precipitating systems <i>S. Davolio</i>	
8h50-9h10	Extreme event impact on 3D Thermohaline structure variability in the Aegean-Levantine region <i>S. Sofianos</i>	
9h10-9h30	Adaptative observations with balloons in Mediterranean <i>A. Doerenbecher</i>	
9h30-11h30	Round table session #4 (parallel round-tables)	
	Real-time modelling platforms during SOP/EOP (PS4a) <i>Chairs: G. Boni, B. Ivanèan-Picek, J.M. Lellouche</i>	(ROOM 2)
	Measuring surface fluxes over land and sounding continental surfaces (PS4b) <i>Chairs: J.C. Calvet, A. Chanzi</i>	(ROOM 3)
	Coordination with international programs and agencies (PS4c) <i>Chairs: P. Lionello, P. Drobinski</i>	(ROOM 1)
11h30-11h50	Coffee break	
11h50-13h10	Rendering of the round table sessions #1 and #2 (plenary session) <i>Chair: S. Gualdi</i>	(ROOM 1)
13h10-15h00	Lunch break	
15h00-16h15	Rendering of the round table sessions #3 and #4 (plenary session) <i>Chair: M. del C. Llasat</i>	(ROOM 1)
16h15-16h35	Coffee break	
16h35-18h00	General discussion (plenary session)	(ROOM 1)
18h00-20h00	HyMeX ISSC meeting (to be continued on Friday, 5)	
20h00	Cocktail	

Friday, June 5

9h00-14h00 HyMeX ISSC meeting