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PHENET-EMPHASIS Data Management Training

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PHENET
PHENOTYPING & ENVIROTPING
SOLUTIONS FOR AGROECOLOGY



EMPHASIS

PHENET-EMPHASIS Data Management Training

Paris - 04, 05 & 06 December

Final Agenda

	Wednesday 4/12	Thursday 5/12	Friday 6/12
09:00		First hands On, bring your own data : File template	Sequence data management Bring Your Own Data!! Hands on submission @ EBI <i>Sebastian Beier (FZ Juelich)</i>
09:30		Variable building in the MIAPPE template <i>Isabelle Alic, Farzaneh Kazemipour, Cyril Pommier (INRAe)</i>	
10:00		<i>Break</i>	
10:30		PHIS: introduction to the Phenotyping Hybrid Information System - <i>Isabelle Alic</i>	
11:00			<i>15 ' Break & Menti</i>
11:30			Cloud infrastructure: deploy your own analysis workflow <i>Yin Chen (EGI)</i>
12:00	Welcome & Lunch	Lunch	
13:00	Introduction & organisation		Lunch
13:30	FAIR data and metadata <i>Farzaneh Kazemipour, Cyril Pommier (INRAe)</i>	Hands On, Bring Your Own Data (PHIS, File, ...) <i>Isabelle Alic, Farzaneh Kazemipour</i>	Helsinki Feedback: data traceability, image and data management <i>Sylvain Poque (University of Helsinki)</i>
14:00	Data standards for biologists (MIAPPE & Crop Ontology) <i>Cyril Pommier</i>	Submission in Dataverse & Zenodo <i>Cyril Pommier</i>	
14:30			WUR ISA Based File solution (presentation + hands on) <i>Sven Warris (WU, NPEC)</i>
15:00	<i>Break</i>	<i>Break</i>	
15:30	Workflows (AGENT) & DMP pragmatic and usefull usage for RDM <i>Cyril Pommier</i>	Images information extraction and management using AI <i>Salvatore Cuomo (University of Naples)</i>	
16:00	Data standards for computer scientists <i>Peter Selby (Cornell University) - S2A Cyril Pommier, Isabelle Alic</i>		
16:30			Wrap up, questions, last hands on, Menti closing
17:00			
17:30		Feedback / discussion introduction / Menti <i>Carla Pinheiro (NOVA-FCT)</i>	
18:00	<i>Dinner on your own</i>	Social Diner	