

3RD IPERION-CH DOCTORAL SUMMER SCHOOL

Towards an European infrastructure on heritage science: advances in the characterization, diagnosis and treatment evaluation of heritage materials

16th - 20th July 2018 at University of Bologna, Ravenna Campus, Italy

	Monday 16 th July	Tuesday 17 th July	Wednesday 18 th July	Thursday 19 th July	Friday 20 th July
9:00		Bernard Bluemich <i>"Nondestructive Testing of Tangible Cultural Heritage with the NMR-MOUSE"</i>	Michel Menu <i>"FLXLAB: access to large-medium scales facilities to study cultural heritage"</i>	VISIT TO OPD LABORATORIES	Zsófia Kertész <i>"Application of a nuclear microprobe in heritage science"</i>
9:30					
10:00		Raffaella Fontana <i>"Imaging and spectroscopic analyses based on multispectral measurements"</i>	Aldo Romani <i>"Not invasive diagnostic in Cultural Heritage: the MOLAB experience"</i>		Thomas Calligaro <i>"Imaging complex heritage artefacts using ion, neutron and X-ray beams"</i>
10:30					
11:00		COFFEE BREAK	COFFEE BREAK		COFFEE BREAK
11:30		Giorgia Sciutto <i>"Immunochemical Methods in Conservation Science: Principles and New Perspectives"</i>	Hilde De Clercq <i>"Archlab: the challenges offered by access to archives"</i>		Panayiotis Siozos <i>"Novel laser-induced imaging techniques in heritage science"</i>
12:00					
12:30		LUNCH	LUNCH		Vincent Detalle <i>"Innovative non destructive techniques for the analyses of cultural heritage"</i>
13:00					
13:30					
14:00	REGISTRATION	Laura Cartechini <i>"Diagnostic strategies for non invasive monitoring of cleaning procedures of polychrome surfaces"</i>	RAVENNA GUIDED TOUR		CLOSING
14:30	Welcome Rocco Mazzeo, Luca Pezzati				

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15:00		Monica Galeotti <i>"Protective coatings on metal artworks: a multi-technique approach to the characterization of key parameters for performance assessment "</i>			
15:30	Silvia Prati <i>"Advanced spectroscopic techniques for the analyses of dyes" "</i>				
16:00		COFFEE BREAK			
16:30	COFFEE BREAK	Ilaria Bonaduce <i>" Development of tailored analytical approaches based on mass spectrometry"</i>			
17:00	VISIT TO M2ADL LABORATORIES				
17:30					
18:00					
18:30					
20:00			SOCIAL DINNER		