

Diagnosis in Heritage Science: 6. Focus on organic materials

Monday, 8 July	
9.30-10.00	Opening
10.00-11.30	Maria Perla Colombini, University of Pisa <i>From ancient times to nowadays: the organic molecules of cultural heritage</i>
11.30-13.00	Diego Tamburini, the British Museum <i>Analytical approaches for the characterisation of organic colourants in museum objects</i>
13.00-14.30	Lunch
14.30-16.00	Diego Tamburini, the British Museum <i>Challenges in textile research – case studies from the British Museum’s collection</i>
16.00-16.30	Break
16.30-18.00	Francesca Sabatini, University of Milano Bicocca <i>Analytical approaches for the study of dyes and fabric degradation processes in ancient and contemporary artworks</i>
Tuesday, 9 July	
9.30-11.00	Stefano Legnaioli, ICCOM-CNR, Pisa <i>Raman Spectroscopy for the characterization of organic materials and laboratory</i>
11.00-11.30	Coffee time
11.30-13.00	Beatrice Campanella, ICCOM-CNR, Pisa <i>Surface Enhanced Raman Spectroscopy for the identification of natural and synthetic dyes and laboratory</i>
13.00-14.30	Lunch
14.30-16.00	Francesca Modugno, University of Pisa <i>Chromatography and mass spectrometry for the characterization of modern and contemporary art</i>
16.00-16.30	Break
16.30-18.00	Federica Nardella, University of Pisa <i>Lipid characterisation in cultural heritage</i>

Wednesday, 10 July	
9.30-11.00	Rafaella Georgiou, University of Pisa <i>Synchrotron radiation for the study of organic heritage materials</i>
11.00-11.30	Coffee time
11.30-13.00	Rafaella Georgiou, University of Pisa <i>Synchrotron radiation for the study of organic heritage materials</i>
13.00-14.30	Lunch
14.30-16.00	Emilia Bramanti, ICCOM-CNR, Pisa <i>Enjoy the art of analysing proteins</i>
16.30-18.30	<i>Visit at the Camposanto Monumentale of Pisa</i>

Thursday, 11 July	
9.30-13.00	Jacopo La Nasa, Jeannette Lucejko, Marco Mattonai, Tommaso Nacci, Federica Nardella, Erika Ribechini, University of Pisa <i>GC/MS, SPME-GC/MS, Py-GC/MS and HPLC-DAD laboratory</i>
13.00-14.30	Lunch
14.30-18.00	Jacopo La Nasa, Jeannette Lucejko, Marco Mattonai, Tommaso Nacci, Federica Nardella, Erika Ribechini, University of Pisa <i>GC/MS, SPME-GC/MS, Py-GC/MS and HPLC-DAD laboratory</i>

Friday, 12 July	
9.30-13.00	Jacopo La Nasa, Jeannette Lucejko, Marco Mattonai, Tommaso Nacci, Federica Nardella, Erika Ribechini, University of Pisa <i>GC/MS, SPME-GC/MS, Py-GC/MS and HPLC-DAD laboratory</i>
13.00-14.30	Lunch
14.30-18.00	Jacopo La Nasa, Jeannette Lucejko, Marco Mattonai, Tommaso Nacci, Federica Nardella, Erika Ribechini, University of Pisa <i>GC/MS, SPME-GC/MS, Py-GC/MS and HPLC-DAD laboratory</i>

