

International Summer School 2019

Program

1° WEEK – From 1 to 5 July 2019

Date	Time	Instructor	Description	Location	Length
Monday 1 July	9.00-9.30	Welcoming Remarks	Prof.ssa Roberta Fantinato – Head of School IIS Belluzzi-Fioravanti (Bologna)	Opificio Golinelli	0,5 hour
			Prof. Roberto Fiorini – Head of School Istituto E. Mattei e Liceo Copernico (Bologna)		
			Dott.ssa Eugenia Ferrara – Head of Education and Outreach Fondazione Golinelli		
			Dott.ssa Marilena Pilati – Counselor for School, Training and Staff Policies		
			Prof.ssa Allison Watkins – Liceo Malpighi		
9.30-10.00	Prof.ssa Allison Watkins	Introduction to project work on Leonardo da Vinci		0,5 hour	
10.00-13.00	Fondazione Golinelli	Lesson on the use of genetic analysis of DNA fragments in art	Opificio Golinelli	3 hours	
14.00-17.00	Fondazione Golinelli	Laboratory on the extraction of DNA and genetic analysis	Opificio Golinelli	3 hours	

Date	Time	Instructor	Description	Location	Length
Tuesday 2 July	9.30-12.30	CNR	Theory – multispectral photography and paper	Opificio Golinelli	3 hours
	14.00-17.00	CNR	Activity – multispectral photography and paper	Opificio Golinelli	3 hours
Wednesday 3 July	9.30-12.30	CINECA VisIT Lab	Photogrammetry: How does it work?	Opificio Golinelli	3 hours
	14.00-17.00	CINECA VisIT Lab	Photogrammetry: Image acquisition	TBD	3 hours
Thursday 4 July	9.30-12.30	CINECA VisIT Lab	Photogrammetry: image processing and creation of 3D Model	Opificio Golinelli	3 hours
	14.00-17.00	---	Project work	Opificio Golinelli	3 hours
Friday 5 July	10.00-13.00	Prof. Rocco Mazzeo	Chemical diagnosis of works of art and restoration	Ravenna – University Laboratories	3 hours
	13.00-18.00	Prof.ssa Allison Watkins	Lunch and Visit the city of Ravenna	Ravenna	5 hours

2° WEEK – From 8 to 12 July 2019

Date	Time	Instructor	Description	Location	Length
Monday 8 July	9.30-12.30	---	Project work	Opificio Golinelli	3 hours
	14.00 - 17.00	---	Project work	Opificio Golinelli	3 hours

Date	Time	Instructor	Description	Location	Length
Tuesday 9 July	9.30-11.30	Prof.ssa Olivia Levrini (UNIBO)	Physics between Art and Science	Museo di palazzo Poggi Via Zamboni, 33	2 hours
	11.30-13.00	Prof.ssa Allison Watkins	Guided tour to the Palazzo Poggi Museum	Museo di palazzo Poggi - Via Zamboni, 33	1,5 hours
	15.00-17.00	Prof.ssa Allison Watkins	Guided Tour of the Museum of the City of Bologna	Museo della Storia di Bologna - Via Castiglione, 8	2 hours
Wednesday 10 July	9.30-12.30	---	Project work	Opificio Golinelli	3 hours
	14.00-17.00	---	Project work	Opificio Golinelli	3 hours
Thursday 11 July	10.00-12.30	Dott.ssa Rossana Gabrielli	Visit to the Studio Leonardo restoration sites in the city of Ferrara	Ferrara	2,5 hours
	13.00-18.00	Prof.ssa Allyson Watkins	Visit to the city of Ferrara		5 hours
Friday 12 July	9.30-12.30	---	Project work	Opificio Golinelli	3 hours
	14.30-16.00	---	10 minutes per group to present their work to an audience of speakers, teachers and parents	Opificio Golinelli	1,5 hours
	16.00-18.00	Modera Prof.ssa Allyson Watkins	Roundtable for feedback with the students and conclusion of the Summer School	Opificio Golinelli	2 hours

*Any changes to the current program will be communicated immediately