

The UK V-MusT Virtual Heritage School, King's College London: VIRTUAL RESTORATION AND RECONSTRUCTION IN A LONDON CHARTER FRAMEWORK, September 2012

PROGRAMME

Time	ACTIVITY TYPE	Monday 10 Sept	Tuesday 11 Sept	Wednesday 12 Sept	Thursday 13 Sept	Friday 14 Sept
09:00-09:30		Coffee	Coffee	Coffee	Coffee	Coffee
09:30-10:00	Demonstrations, Workshops (K6.63) & Visits	Introductions & School Overview, VLE & Heritage Visualisation Overview	Archaeological Reconstruction Using Motion Capture Kirk Woolford	<i>(DDH)</i> The Physical and Virtual Museum	Heritage Visualisation Planning and Management, HD	<i>(K6.63)</i> Roman Bath, Strand Lane: lecture, site visit and capture, Michael Trapp & Stuart Dunn (FD)
10:00-10:30						
10:30-11:00						
11:00-11:30		Coffee	Coffee		Coffee	
11:30-12:00	Lectures (K6.63)	The London Charter & Seville Principles, HD	What is a Virtual Museum? Anna Bentkowska-Kafel	Talk by HD in DDH followed by a visit to the British Museum	Heritage Visualisation Commissions, MB	
12:00-12:30						
12:30-13:00		Lunch (FD)	Lunch (FD)	Lunch (FD)	Lunch (FD)	Working Lunch (FD) Project Planning
13:00-13:30						
13:30-14:00						
14:00-14:30	Practical Labs (DDH)	Virtual Restoration: 3D Modelling (1 - Theory)	Images in Context; Virtual Restoration using Gimp	Virtual Restoration: 3D Modelling (2 - Interface)	Virtual Restoration: 3D Modelling (3 - Basics)	Images in Context; Virtual Restoration using Gimp
14:30-15:00						
15:00-15:30		Coffee	Coffee	Coffee	Coffee	Coffee
15:30-16:00						
16:00-16:30	Practical Labs (DDH)	Virtual Restoration: 3D Modelling (1 - Theory)	Images in Context; Virtual Restoration using Gimp	Virtual Restoration: 3D Modelling (2 - Interface)	Virtual Restoration: 3D Modelling (3 - Basics)	Virtual Restoration: 3D Modelling (3a - Inkscape)
16:30-17:00						
17:00-17:30						
Evening	Events	Dinner		Practical Lab Tutors: Drew Baker (DB) & Martin Blazeby (MB)		

K6.63 - King's College Strand Building Level 6

DDH Seminar Room - 26-29 Drury Lane, 2nd Floor

ABK - Anna Bentkowska-Kafel; HD - Hugh Denard

Sandwich lunch for full-day (FD) participants - DDH Seminar Room

Time	Sat, 15th Sep	Monday 17 Sept	Tuesday 18th	Wednesday 19th	Thursday 20 Sept	
09:00-09:30		Coffee	Coffee	UCL Museums and Collections	Coffee	
09:30-10:00	Optional Day Trip	Mobile 3D scanning Jan Boehm	Introduction to GIS Neil Jakeman	Petrie: Giancarlo Amati, Tonya Nelson, Margaret Serpico Grant: Mark Carnall	Virtual Worlds and Real-time Platforms, HD & DB	
10:00-10:30						
10:30-11:00			Coffee	Coffee		Coffee
11:00-11:30			The Ethics of Heritage Visualisation, ABK	Digital Preservation Simon Tanner	3D Encounters: Mona Hess	1-to-1 Consultations (ABK, MB, DB, HD)
11:30-12:00						
12:00-12:30						
12:30-13:00			Lunch (FD)	Lunch (FD)	Lunch (FD)	Lunch (FD)
13:00-13:30						
13:30-14:00						
14:00-14:30			Virtual Restoration: 3D Modelling (4 - Lighting & Cameras)	Virtual Restoration: 3D Modelling (5 - Shaders)	Virtual Restoration: 3D Modelling (6 - Animation)	Virtual Restoration: 3D Modelling
14:30-15:00						
15:00-15:30		Coffee	Coffee	Coffee	Coffee	
15:30-16:00						
16:00-16:30		Virtual Restoration: 3D Modelling (4 - Lighting & Cameras)	Virtual Restoration: 3D Modelling (5 - Shaders)	Virtual Restoration: 3D Modelling (6 - Animation)	Virtual Restoration: 3D Modelling	
16:30-17:00						
17:00-17:30						