Archaeomaterials Seminar Hilary Term 2018



Research Laboratory for Archaeology and the History of Art 1 South Parks Road, Oxford OX1 3QY Lecture Theatre, Fridays 12:00-13:00

January 26 - Week 2

"Building the Terracotta Army: Ceramic Craft Technology and Organisation of Production at Qin Shihuang's Mausoleum Complex" Patrick Sean Quinn (Institute of Archaeology, University College London)

February 2 - Week 3

"Deterioration of the Rock-Hewn Churches of Lalibela, Ethiopia: Weathering of basaltic scoria" Blen Gemeda (School of Geography and the Environment, University of Oxford)

February 9 - Week 4

"Modelling the future of the past: using a cellular automation model to assess the impact of environmental processes on earthen heritage conservation"

Richards Jennifer (School of Geography and the Environment, University of Oxford)

February 16 - Week 5

The well-known enigma in ancient Chinese bronzes: radiogenic lead Ruiliang Liu (RLAHA, University of Oxford)

February 23 - Week 6

Title TBD (topic: Roman glass) Victoria Sainsbury (RLAHA, University of Oxford)

March 9 - Week 8

"Scientific analysis of Chinese bronze mirrors during the Han Dynasty" Wang Xiang (History of Science and Scientific Archaeology, University of Science and Technology of China)

To be added to the mailing list please contact: **Qian Ma** (<u>qian.ma@arch.ox.ac.uk</u>) **Nyree Manoukian** (nyree.manoukian@arch.ox.ac.uk)