Cluster of Excellence ‘Understanding Written Artefacts’
Research Field A Artefact Profiling
1st Study Day
Friday, 16 October 2020, 10:00 am – 1:30 pm
Zoom-Meeting

Agenda

10:00-10:05 Welcoming: Markus Fischer (University of Hamburg)

10:05-10:35 Matthew Collins (University of Copenhagen): Animal husbandry in the archives: biological lessons from parchment

10:35-11:05 Bernhard Blümich (RWTH Aachen): Nondestructive testing of tangible cultural heritage by mobile NMR

11:05-11:35 Stefan Kradolfer, Christoph Neff (ETH Zürich): Elemental and isotopic analysis of solid samples using laser ablation inductively coupled plasma mass spectrometry

11:35-12:00 Break

12:00-12:30 tba (topic: DART-MS)

12:30-13:00 David Chivall (Oxford Radiocarbon Accelerator Unit, University of Oxford): Using radiocarbon to date written artefacts: what it can and cannot do

13:00-13:30 Ernst Pernicka (Curt-Engelhorn-Zentrum Archäometrie gGmbH): A short review of dating methods for cultural heritage