



HS Academy

Current Topics

2022-2023
PROGRAMME

15.09.2022, 3-4 pm CEST

Lecture #1: From **model** to painting: added values and limitations of **reconstruction** and model-based research

Speaker: *Katrien Keune*

20.10.2022, 3-4 pm CEST

Lecture #2: Principles of **holographic interferometry** for non-destructive subsurface examination

Speaker: *Vivi Tornari*

17.11.2022, 3-4 pm CET

Lecture #3 on **chromatographic analysis** of dyes, title to be announced

Speaker: *Zvi C. Koren*

15.12.2022, 3-4 pm CET

Lecture #4: Past, present and future of **citizen heritage science**

Speaker: *Josep Grau-Bove*

19.01.2023, 3-4 pm CET

Lecture #5: Timing the spread of creative innovations by homo sapiens and neanthertals using **radiocarbon dating**

Speaker: *Sahra Talamo*

16.02.2023, 3-4 pm CET

Lecture #6: Sirius - a powerful tool to study ancient materials with **synchrotron light**

Speaker: *Veronica Teixeira*

16.03.2023, 3-4 pm CET

Lecture #7: **Proteomics** in the Cultural Heritage field: the case of fibrous proteins

Speaker: *Caroline Solazzo*

20.04.2023, 3-4 pm CEST

Lecture #8: **X-ray imaging** in Cultural Heritage: from past to present

Speaker: *Daniel O'Flynn*

18.05.2023, 3-4 pm CEST

Lecture #9: **Ethical sampling**: from 'seed to fruit' and beyond

Speaker: *Michela Botticelli*

22.06.2023, 3-4 pm CEST

Lecture #10: Towards cathedrals of **digital data and multidisciplinary knowledge** in heritage science

Speaker: *Livio de Luca*

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