

PROJECT DAY

NETHERLANDS
INSTITUTE FOR
**CONSERVATION +
ART +
SCIENCE +**

8 JUNE 2022 – PROGRAMME

09.30-10.00 Walk in

10.00-10.10 **WORD OF WELCOME** (dr. Robert van Langh – Chair of NICAS)

10.10-11.20 **PRESENTATIONS**

- ▶ **PROF. DR. M.R. VAN BOMMEL** (University of Amsterdam)
BZN17 shipwreck research: AMOR - Archaeological metal surface research & Back to the Objects
- ▶ **A. PAPPOT** (Rijksmuseum, University of Amsterdam)
Copper in the Dutch Golden Age
- ▶ **DR. I. JOOSTEN** (Cultural Heritage Agency of the Netherlands) & **PROF. DR. G. T. DAVIES** (Vrije Universiteit)
The origin of the gold leaf of the golden coach

11.20-11.50 Break – coffee and tea

11.50-13.00 **PRESENTATIONS**

- ▶ **DR. J. J. HERMANS** (University of Amsterdam)
A fundamental molecular understanding of oil paint degradation
- ▶ **G. PATIN** (University of Amsterdam)
An enhanced optical micro-fading device for risk assessment of colour change
- ▶ **L. TISSEN** (Leiden University, Delft University of Technology)
Indistinguishable Likeness: 3D printing's significance for art research, and conservation & presentation of paintings

13.00-14.00 Break – lunch

14.00-15.10 **PRESENTATIONS**

- ▶ **DR. J. J. BUIJS** (Wageningen University & Research)
Lsi4art - Real-time and non-invasive monitoring of dynamic processes in paintings and objects with laser speckle imaging for preventive and remedial conservation
- ▶ **P. VAN LAAR** (CWI, Rijksmuseum)
Intact - 3d visualisation of the interior of art objects through ct scans
- ▶ **DR. B. BAAS** (Private researcher, specialist in (historical) ceramic glazes)
Cat's-eye lustre glaze made at de porceleyne fles in the early 1900s. Chemistry, nanostructure and production technique of a lustre glaze on art pottery from the modern era

15.10-15.30 Break – coffee and tea

15.30-16.20 **PRESENTATIONS**

- ▶ **DR. S. STIGTER** (University of Amsterdam | SBMK)
Interviews in Conservation Research; Artwork biographies and institutional memory
- ▶ **M. GRISON, A. DE GROOT, T. HESTRIN-GRADER, M. L. PETRUZZELLIS, G. FITRIANA PUTRI, G. RAYERMANN** (NICAS Research Associates)
A Global Infrastructure For Heritage Science

16.20-16.30 **DISCUSSION AND CLOSING REMARKS** (dr. Benjamin Rous – Coordinator of NICAS)

16.30-17.30 Drinks