

WORKSHOP

24th
07:00 - 18:30 Visit to the Museu do Douro, Peso da Régua

25th
09:30 - 10:00 Welcome

10:00 - 11:00 **SESSION I**
Showcases, aesthetics and ambience of architecture and materials

11:30 - 12:30 **SESSION II**
Design, construction and location of showcases: risks and the integrated preservation programme.

14:00 - 15:40 **SESSION III**
Environment. Monitoring, damage prediction and control methodologies. Case studies.

16:00 - 18:00 **SESSION IV**
Environment. Interaction mechanisms with the materials and synergistic effects. Monitoring, damage prediction and control methodologies. Case studies _ Air quality

26th
09:00 - 10:40 **SESSION V**
Environment. Interaction mechanisms with the materials and synergistic effects. Monitoring, damage prediction and control methodologies. Case studies _ RH/T

11:00 - 12:20 **SESSION VI**
Design, construction and location of showcases: risks and the integrated preservation programme
- Environment _ Lighting

14:30 - 15:50 **SESSION VII**
Design, construction and location of showcases: risks and the integrated preservation programme
- Environment _ Ventilation

16:10 - 18:30 Round table
Standardization

18:30 - 19:00 Closing Session

POST-WORKSHOP ACTIVITIES

27th
09:00 - 11:00 **SEMINAR 1**
Anoxic cases fundamentals

11:30 - 12:30 **LECTURE**
The dead Sea scrolls: from the caves to the museum

14:30 - 17:45 **SEMINAR 2**
Measuring air exchange rates and leakage paths

SHOWCASES INSIDE OUT

May 09

workshop 24 25 26
27 post workshop activities

Faculdade de Letras
Universidade do Porto
Portugal

SHOWCASES INSIDE OUT
it's an initiative organised
in the framework of COST
Action D42 - Chemical
Interactions between Cultural
Artefacts and Indoor
Environment (ENVIART)
and co-organised by the
Department of Heritage
Studies (Departamento de
Ciências e Técnicas do
Património), FLUP

SUPPORT
- COST (European Cooperation
in Science and Technology)
- COST Action D42 - ENVIART
Universidade do Porto
- Reitoria
Faculdade de Letras da Universidade
do Porto (FLUP)
- FCT (Fundação para a Ciência
e Tecnologia)

SPONSORS
- Faculdade de Engenharia
da Universidade do Porto (FEUP)
- Museu do Douro
- Sistemas do Futuro - Multimédia,
Gestão e Arte
- Tomaz do Douro - Empreendimentos
Turísticos, Lda.

COST
EUROPEAN COOPERATION
IN SCIENCE AND TECHNOLOGY

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ENVIART

U. PORTO

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