

SCHEDA D'ISCRIZIONE WORKSHOP ATLAS

(Pagina da restituire controfirmata a laura.facchini@urai.it)

Data svolgimento: Mercoledì 10 Aprile 2024

Orario: 09.30 – 16.00

Numero partecipanti: _____

N.B. Allegare elenco con nome e cognome dei partecipanti.

Eventuali allergie	
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L'evento sarà prevalentemente in lingua inglese

09:15 – 09:30 Welcome coffee

09:30 – 09:45 Introduction

09:45 - 11:30 Factors of weather & Outdoor weathering

Description of fundamentals of natural weathering and their influence on materials behaviour

11:30 – 11:45 Coffee break

11:45 – 12:45 Laboratory weathering

The right instrument for every application: light sources and spectral power distribution

12:45 – 13:15 Quality of water

How the purity of water affects test results and instruments lifetime

13:15 – 14:00 Light Lunch

14:00 – 14:30 The chemistry behind ageing

Chemical reaction that can occur during ageing are described

14:30 – 15:15 Basic Weathering standards

Examples on the most common test methods for automotive, textiles, coatings, pharmaceuticals

15:15 – 16:00 Acceleration & Correlation

How to accelerate weathering tests avoiding unrealistic results

Data

Timbro e Firma per Accettazione