

Discussioni finali XXXVII ciclo PhD

Models and Methods for Materials and Environmental Sciences

Lunedì 27 Gennaio 2025

AULA U0.1 (piano terra) - DSCG - via Campi 103 - Modena

10:00-10:45

ARMAROLI Elena: Understanding animal life-histories: highly spatially resolved elemental and isotopic analyses of fossil teeth

10:45-11:30

CARROZZA Debora: Development of hybrid bio-materials for theranostic applications

11:30-12:15

COLOMBO Francesco: Moving towards circular economy: REE recovery from secondary sources exploiting zeolites cation exchange properties

12:15-13:00

D'EUSANIO Veronica: Sustainable materials for building construction

13:00-14:00 Pausa pranzo

14:00-14:45

FERRI Anita: From rearing optimization to biotechnological potential investigation: *Halla parthenopeia* (Polychaeta) case of study

14:45-15:30

FRAULINI Francesca: Bioactive materials: design, functionalization, in vitro-in vivo application

15:30-16:15

MARI Matteo: Development of new PET radiotracers based on monocarboxylate transporter inhibitors for theranostic applications in oncology

16:15-17:00

MONARI Alessandro: A new electrochemical sensoristic approach for the analysis of complex matrices

17:00-17:30 Proclamazioni