## Science for Climate Change Challenges

SCGA & MTM PhD Day 2024

## 9.00 - 9.15 WELCOME AND OPENING

9.15 - 10.00 HUBERT HETTEGGER - Boku University, Austria

Barking up the wrong tree? Biorefinery and Green Chemistry as Trump Cards

**10.00 - 10.45 CHIARA LOMBARDI -** ENEA, Italy

Calcifying Bioconstructional Marine Ecosystems as key elements in Nature Based Solutions

10.45 - 11.30 Coffee break - poster session

**11.30 - 12.15 MARA BAUDENA -** CNR ISAC, Italy

Fire, plants and global change

## 12.15 - 13.00 ANGELO CAMERLENGHI - OGS, Italy

Numerical modeling of the stability field of methane hydrates in the marine environment, geological and climatic variables

13.00 - 14.30 Lunch break - poster session

## 14.30 PHD STUDENT PRESENTATIONS





Monday 7 October



Aula Sironi & Galleria della Scienza - U4

Piazza della Scienza 4, Milano