



**SCIENZE**

Dipartimento di Eccellenza



PhD course

# **NEW FRONTIERS IN GROUNDWATER RESOURCES SUSTAINABILITY: FROM DIRECT USE TO VIRTUAL WATER**

Dr. Viviana Re - Università di Pisa

Dr. Stefano Viaroli - Università degli Studi Roma Tre

**4 - 5 - 6 May 2020**

**Online classes 9.30 AM – 1.30 PM**

## **Programme**

- **GROUNDWATER MANAGEMENT (2 hours)**
- **WHEN THE GROUNDWATER CROSSES THE NATIONAL BORDERS (2 HOURS)**
- **SOCIO-HYDROGEOLOGY (1 HOUR)**
- **VIRTUAL WATER (2 HOURS)**
- **MICROPLASTICS: A RISING PROBLEM (3 HOURS)**
- **FINAL EXERCISE (2 HOURS)**