

## UNIVERSITY OF NAPOLI "FEDERICO II"

## POLYTECHNIC AND SCIENCE SCHOOL

Department of Chemical Sciences

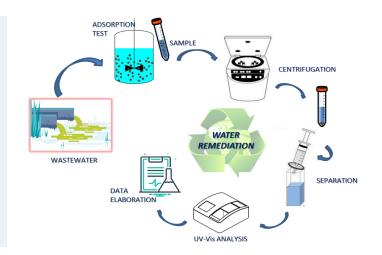
Ph.D. School in Chemical Sciences (XXXVII Cycle)



## First year activity

Removal of organic pollutants from wastewater by adsorption technique:

- Adsorbent characterization
- Batch adsorption tests
- Kinetic and thermodynamic study



Ph.D. Student

Rosanna Paparo

**Title** 

New technological approaches for wastewater treatment.