**MAIN TOPICS:**

- Fundamental and practical aspects for the treatment and simultaneous valorisation of waste and wastewater towards energy and chemicals generation as part of the circular economy
- Combined chemical-biological processes for the conversion of waste biomass resources into biofuels

**MAIN OUTCOMES:**

- Learning methods for the analysis and characterization of (waste)water
- Skills on main biotechnological processes for waste and wastewater treatment and valorisation as both secondary resources and energy carriers
- Knowledge of techniques to study the sustainability of the conversion and its economic viability

**PROFESSORS**

<table>
<thead>
<tr>
<th>Name</th>
<th>University</th>
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<tbody>
<tr>
<td>Largus T. Angenent</td>
<td>University of Tübingen</td>
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<td>Rodica Zavoianu</td>
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</tbody>
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**INVOLVED UNIVERSITIES**

- University of Tübingen
- University of Bucharest
- Sapienza Università di Roma

**PERIOD**

From October 2022 to February 2023

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