

# 15 PhD Positions in Computer Science and Cheminformatics

Marie-Skłodowska-Curie Joint Doctoral Network







## **TACsy**

TACsy (Training Alliance for Computational Systems Chemistry) is a Marie-Skłodowska-Curie Joint Doctoral Network combining computer science and systems chemistry that consists of 15 highly interlinked PhD projects.

## TACsy · 15 PhD Positions in Computer Science and Cheminformatics





- Advance the field of Computational Systems Chemistry (CSC) by making it more general, increasing its computational efficiency and refining its molecular and atomic precision.
- Apply the advances to three flagship application areas: CO2 recycling, enzymatic synthesis design and lipidomics.
- Train a next generation of scientists in the methods of CSC.

#### The PhD Projects:

- Each of the 15 PhD projects has its own blend of subjects and skill requirements on the line between computer science and chemistry.
- The consortium behind TACsy consists of world-class scientists with competences in computer science, chemistry, biochemistry and machine learning.
- All doctoral candidates will work with two research groups and will in addition do research stays at world-leading industry partners or non-European academic partners.

## Application deadline:

15 February 2023

#### Start date:

1 September 2023 (flexible)

#### **Salaries:**

Very competitive

Full info and application:

www.tacsy.eu



### TACsy · Consortium Team and Partners



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