

Institute of new Energy Systems

Innovative. Cosmopolitan. Responsible.

The Institute for New Energy Systems (InES) is one of three institutes for applied research at Technische Hochschule Ingolstadt (THI). It comprises the research activities in the fields of Building Energy Systems, Industrial Energy Systems, Energy Systems Engineering and Technology Transfer & International Projects. Outstanding Bachelor and Master students will find excellent development opportunities at InES.

We are looking for **Bachelor / Master Students** to support us in our AMBER project

Technology Transfer & International Projects:

The lack of access to energy is one of the main obstacles to reducing poverty and bolstering industrialisation, as can be witnessed around the globe. That is why the focus on international research activities at InES is one of the cornerstones of the institute's strategy. InES has specialised on cooperations with scientific institutions and companies in Africa. The project "Accelerate Morocco's Biogas sector" (AMBER) is one of the projects we are currently working on.

Tasks:

- 1. Support the project's research regarding biogas in Morocco
- 2. Help to create content for the AMBER website (in English and possibly French)
- 3. Support the team in the overall coordination of the joint research projects
- 4. Support the team with the organisation of visits from Moroccan PhD students

What we are looking for:

- High motivation to work with international partners
- Proficiency in English and possibly French
- Good knowledge of Microsoft Office applications
- Independent and reliable work ethics
- Research experience and knowledge about biogas

What we offer:

- The opportunity to work hands-on in an international environment
- Gain enriching insights into different cultures
- Learn how to manage international research projects
- Get to be part of international research collaborations

Starting period: As soon as possible

Application documents: CV, Letter of Motivation, any relevant certificates (e.g., prior work experience)

Contact: abschlussarbeiten ines@thi.de