



INOFEA is a young company targeting the Pharma and Food industry with empowered enzymes. We make fragile proteins 10 to 20 times recyclable, suitable for continuous manufacturing and thus reduce energy consumption and waste.

Experienced Project Leader for our R&D unit

(40 hrs/week)

Our R&D unit is the core of the department R&D, Production and QA. Here we run customized experiments and develop immobilized and shielded enzymes and evaluate their activity, robustness, recyclability, and other benefits important for our customers.

Tasks and Responsibilities

- Adapt the enzyme protection technology to a large range of enzymes of industrial interest
- Use established activity assays to assess the properties of the biocatalysts developed
- Planning and performing of Proof of Concept Studies, including customer quotations and reporting
- Evaluate competing enzyme technologies and positioning of INOFEA's technology in applications/markets with highest chance of commercial and technical success
- Identification of markets/applications where our USPs offer a major advantage to customers
- Process development of INOFEA's technology: upscaling production process including appropriate quality control measurements (in collaboration with a third party if needed)
- Supporting sales activities, especially in technical customer discussions
- Participation in fairs, congresses, exhibitions, etc.
- Review of relevant literature

Job related Requirements

- Education: PhD degree Chemistry/Biochemistry
- Working experience:
 - Industry experience in enzymology/biotech with relevant experience in Biocatalysis, preferably working experience with immobilized enzymes; strong knowledge of biochemical reactions and the application of analytical techniques to monitor these reactions; knowledge of surface chemistry and material chemistry is preferable; solid understanding of protein function and enzyme mechanisms; experience with development of biochemical assays for enzymes; experience in quantifying enzyme activity with spectrophotometric/fluorescence-based assay techniques; hands-on experience in applying a wide range of biochemistry methods
 - Proven track record to run feasibility studies (including preparation of customer quotations, resource planning, literature research and result-reporting), strong experience in technical marketing and sales support.
 - Strong skills in upscaling manufacturing process with third party support
- Languages: fluent in German and English, other languages of additional value
- EDP: Microsoft Office Package
- Experience with Quality Control measurements
- Others: Energetic and collaborative team player with strong interpersonal agility feeding goal setting and achieving agreed targets.

We offer

Diverse tasks and responsibilities in a fast-growing young enterprise well recognized in the market. We have a long-term commitment towards our employees. Our working style is team-oriented, and the leadership style relies on motivation and coaching. We have a brand-new lab in a friendly environment, can easily be reached and look forward to your application.