## Biobased Solutions for the Low Carbon Economy



Codexis, Inc. is a leading provider of optimized biocatalysts that make existing industrial processes faster, cleaner and more efficient than current methods and have the potential to make new industrial processes possible at commercial scale. Codexis has commercialized its biocatalysts in the pharmaceutical industry and is developing biocatalysts for use in producing advanced biofuels under a multi-year research and

development collaboration. The company is also using its technology platform to pursue biocatalyst-enabled solutions in other bioindustrial markets, including carbon management, water treatment and chemicals.

Codexis is headquartered in Redwood City, California, with facilities in Singapore and Hungary. Located in Budapest, Codexis Laboratories Hungary (CLH) develops fermentation strains and processes for the company's Bioindustrial business unit.

Codexis Laboratories Hungary Kft seeks highly motivated:

## **Research Associate Microbiology**

## Responsibilities include:

- Responsible for a specific research tasks.
- Developing and coordinating the plans and research projects of his research tasks.
- Conduct experiments aimed at developing strain and optimizing fermentation processes.
- Record and analyze data, report results in both written and oral format.
- Managing and carrying out the practical work including lab organization, housekeeping and maintenance activities
- Participate in multidisciplinary project team.

## **Qualifications required:**

- M.Sc. in Microbiology, Biotechnology and/or Molecular biology with 2 or more years of demonstrated hands-on lab experience
- Experience in protein purification is an advantage
- Experience with classical strain development methods
- Basic understanding of fermentation is needed
- Experience in working with filamentous fungi is a plus
- Diligence in laboratory work with attention to safe work practices. Persistence and creativity, open to learn / develop new laboratory methods
- Having experience in basic molecular biology methods (cloning, PCR, DNA purification, etc.) is an advantage



• Very good communication skills in English

The position comes with competitive compensation.

For more information about our plans for the future, and to be considered for this career opportunity, please visit <a href="www.codexis.com">www.codexis.com</a>.

For immediate consideration, email your CV to <a href="mailto:andrea.boros@codexis.com">andrea.boros@codexis.com</a>

Please note that we will be in touch with applicants whose qualifications meet our requirements. Other applications will be kept in our database.

