

We are the world's leading chemical company because we offer intelligent solutions for our customers and for a sustainable future. We link and develop people with diverse talents all over the world. For you, this means a variety of ways to advance. Not only your performance but also your personality matter to us. At BASF, careers develop from opportunities.

BASF Plant Science develops plant biotechnology solutions to increase the yield and quality of crop plants. CropDesign, the Belgian division of BASF Plant Science, focuses on rice as model crop. The company applies genomics, informatics and robotics technologies and employs about 150 employees in state-of-the-art laboratories and an automated greenhouse complex. www.cropdesign.com

Working area:

Research & Development

Location:

CropDesign N.V., Zwijnaarde

Working hours:

Full-time

Contract Type:

Permanent

Scientist Systems Biology

What you can expect:

As Scientist Systems Biology you will analyze and model experimental data that are derived from various -omics platforms. You will take part in the development of innovative data mining and modeling methods. As part of an international team of scientists you will write and present reports to colleagues in Belgium, Germany and the US. You will participate in collaborations with academic groups.

What we expect:

You are an expert in machine learning and modeling techniques. You can integrate data from various levels of biology (e.g. phenomic, transcriptomic or genomic data) via computational and statistical means. You have a PhD in Systems Biology, Bioinformatics or Computational Biology. You combine your knowledge of the design and analysis of research experiments with hands-on experience with statistical and bioinformatic tools. You enjoy working in a multidisciplinary international team.

We offer:

Responsibility from day one in a cutting-edge research environment. On-the-job training as part of a committed team. Competitive compensation including attractive benefits as well as excellent career opportunities in an international company.

Expect to be surprised by the exciting range of career opportunities at BASF.

Reference code EN54244073_ONLE_1

Please apply online at www.basf.be/career

or in writing to BASF Belgium Drève Richelle 161E/F 1410 Waterloo For more information please contact:

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