

COMET CENTRE (K2)

ACIB GMBH

FORSCHUNGSPROGRAMM: ACIB – NEXT GENERATION BIOPRODUCTION

Main location: Graz (Styria)

Other locations: Vienna, Tulln (Lower Austria), Innsbruck (Tyrol)

Thematic area: Life Sciences



Thematic focuses

- Biotransformations
- Microbial Systems Biotechnology
- (Bio)pharmaceutical Technology

Planned realisation and outcomes

Bioproduction -the "next generation" means a paradigm shift towards the application of synthetic biology as an integral part, as well as modularization and digitalization in all stages of process design and development. Oriented to the needs of industry, research ensures sustainable developments and healthy growth in future markets. Flexible and improved process technologies enable more reliable and predictable process development.

History of establishment

acib was founded in Austria in 2010 with the ambition to create a center of gravity for industrial biotechnology of international importance. With 30+ years of experience in industrial biotechnology and 180+ economic and scientific partners worldwide, acib acts as a think tank for technological progress in industrial biotechnology.

COMET FACTSHEET

Selected company partners (max. 10):

1. Boehringer Ingelheim
2. Jungbunzlauer
3. Sandoz
4. Agrana Research and innovation Center
5. Themis Bioscience
6. 3M
7. Bio-ferm
8. InnoPhore
9. MSD Animal Health Danube Biotech GmbH
10. bisy

Selected scientific partners (max. 5):

1. Graz University of Technology
2. University of Natural Resources and Life Sciences Vienna
3. University of Graz
4. University of Innsbruck
5. TU Vienna

Selected international¹ partners (max. 5):

1. BASF
2. GALAB
3. MEDICAGO
4. Novo Nordisk
5. Lonza

Duration: 01.01.2020 - 31.12.2028 (9 years)

Staff employed at the Centre: 105 FTE, thereof 88 scientists

Management: Dr. Mathias Drexler, acib GmbH (CEO)

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¹ Partners with headquarters outside Austria