

COMET CENTRE

ACIB GMBH

RESEARCH PROGRAMME: ACIB – NEXT GENERATION BIOPRODUCTION

Main location: Graz (Styria)

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

Thematic area: Life Sciences

<https://www.ffg.at/comet/netzwerk>



Thematic focuses

- Disruptive Biotechnology
- Renewable Resources
- Sustainable Bioproduction
- Health Biotechnology

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. Sandoz
3. Novartis
4. Arkeon
5. Econutri
6. MSD Animal Health Danube Biotech GmbH
7. Qiagen
8. Jungbunzlauer
9. Allergosan
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. TU Vienna
5. JKU Linz

Selected international¹ partners (max. 5):

1. BASF
2. Lonza
3. Novo Nordisk
4. Casale
5. LeSaffre

Duration: 1.01.2020 – 31.12.2028 (9 years)

Staff employed at the Centre: 150 FTE, thereof 110 scientists

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

Contact: acib GmbH
Krenngasse 37, 8010 Graz
+43 316 873 9323
office@acib.at
www.acib.at

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¹ Partners with headquarters outside Austria