

## COMET CENTRE (K1)

### CBmed GmbH

RESEARCH PROGRAMME: CBmed – CENTER FOR BIOMARKER RESEARCH IN MEDICINE

**Logo:**



**Main location:**

Graz (Styria)

**Other locations:**

Vienna (Vienna)

**Thematic area:**

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

**Thematic focuses:**

- Data & Technologies
- Cancer
- Cardio-Metabolic Health

**Planned realisation and outcomes:**

CBmed has established a series of cutting edge CoreLabs in Graz and Vienna, such as next generation drug screening, immunology, digital pathology, metabolomics, molecular imaging and digital biomarkers. In addition, it cooperates closely together with its shareholders and scientific partners related to other technologies such as sequencing, proteomics and disease models. CBmed's efforts aim at providing multi-omics integrative data analysis for precision medicine by means of its unique FUSION technology.

**History of establishment:**

CBmed has been founded in October 2014 as a COMET K1 funded biomarker research center, resulting out of the BioPersMed K-Project conducted at Medical University of Graz. Throughout its history, CBmed has established a global network of first-rate scientists and clinicians, leading pharmaceutical, diagnostic, medical technology and IT industry partners. In addition, it has been recognised as the very first expert center of the European research infrastructure for biobanking, BBMRI-ERIC, whereas successful passing mandatory annual recertifications over the past years. A major milestone was the establishment of a next generation drug screening platform as of October 2020 in the headquarter in Graz, enabling CBmed to leapfrog its efforts in becoming a European hub for precision oncology services.

**Selected company partners** (max. 10):

1. Roche Austria GmbH
2. Roche Diagnostics GmbH

## COMET-FACTSHEET

3. Institut Allergosan pharm. Produkte Forschungs- u. Vertriebs GmbH
4. ViennaLab Diagnostics GmbH
5. Kapsch BusinessCom AG
6. Qiagen GmbH
7. Das Kinderwunsch Institut Schenk GmbH
8. Novo Nordisk Pharma GmbH
9. ITG Isotope Technologies Garching GmbH
10. GILUPI GmbH

### Selected scientific partners (max. 5):

1. Medical University of Graz
2. Medical University of Vienna
3. Joanneum Research Forschungsgesellschaft GmbH
4. Aarhus University
5. Graz University of Technology

### Selected international<sup>1</sup> partners (max. 5):

1. Roche
2. Shimadzu Corporation Japan
3. B.Braun Melsungen AG
4. Winclove Probiotics B.V.
5. AimedBio Inc.

<b>Duration:</b>	01.01.2019 – 31.12.2022 (4 years)
<b>Staff employed at the Centre:</b>	60 headcount/ 37 FTE, thereof 27 FTE scientists
<b>Management:</b>	<ul style="list-style-type: none"><li>• Prof. Dr. Thomas Pieber, CSO</li><li>• Ing. Robert Lobnig, CFO</li></ul>
<b>Contact:</b>	CBmed GmbH Stiftingtalstraße 5 +43 316 385 28801, office@cbmed.at www.cbmed.at

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The COMET Centre is funded within COMET – Competence Centers for Excellent Technologies – by BMK, BMDW as well as the co-financing federal provinces Land Steiermark and Land Wien. The COMET programme is managed by FFG. [www.ffg.at/comet](http://www.ffg.at/comet)

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<sup>1</sup> Partners with headquarters outside Austria