



Federal Ministry  
of Education  
and Research

# The InfectoGnostics Research Campus

**Research Campus – Public-Private Partnership  
for Innovation**



# InfectoGnostics

## Research Campus Jena

The rapid and reliable diagnosis of infectious diseases is a necessary prerequisite for providing efficient and personalized treatment. The interdisciplinary team has set itself the task of developing innovative methods in infection diagnostics to help patients faster.

The partners collaborate closely to develop market-ready solutions to enable fast and cost-efficient point-of-care testing of infections. One of the industrial partners, for example, developed the “CarbDetect AS-2 Kit” through to market maturity as a result of such joint research work. The kit enables the rapid and cost-efficient detection of specific antimicrobial resistances. In the future, GPs will be able to use such fast-track tests to identify pathogens and their potential resistances.

Staff from around 20 partner institutions (about half of which are small and medium-sized enterprises) work together under the roof of the Centre for Applied Research (ZAF) in Jena, which offers over 1,000 square metres of laboratory and office space. The strategic partnership between science and industry the InfectoGnostics Research Campus Jena is aimed at establishing a European centre for infection diagnostics.

FORSCHUNGS  
CAMPUS

öffentlich-private Partnerschaft  
für Innovationen



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