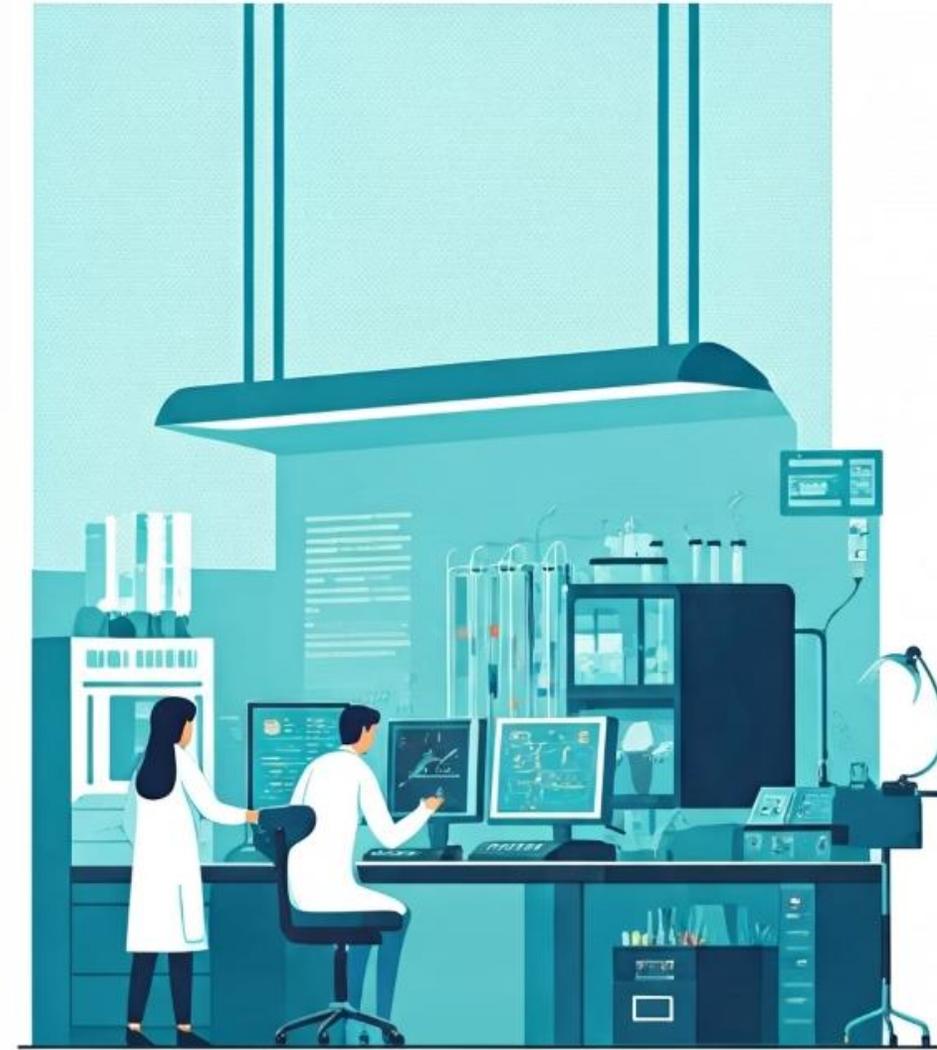


# Health

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5 centres of excellence in the field of health, covering drug discovery, mental health, cardiovascular diseases, neurosciences and antimicrobial resistance. The largest budget by domain – 429.5 mil. lei

- Integrated multidisciplinary platform for accelerated and innovative therapeutic discovery (0088)
- Mental health in a rapidly changing society: A multi-level approach, from genes and molecules to neural networks and psychosocial systems (0139)
- Center of Excellence for Advanced Translational reSEARCH in CardioVASCular and CerebroVASCular Diseases (0029)
- Establishing the Romanian Center of Excellence in Clinical Neuroscience (NeuRoX) (0141)
- National Multidisciplinary Research Centre of Excellence for Drug-Resistant Infections (0196)



# National Multidisciplinary Research Centre of Excellence for Drug-Resistant Infections (0196)

**Goal:** *to create a dynamic platform that integrates multiple functions to address one of the top ten global health challenges: antimicrobial resistance (AMR). The Centre will introduce new antimicrobial drugs and innovative tools for rapid diagnosis of drug-resistant pathogens and antibiotic susceptibility, as well as innovative therapeutic strategies that could be adopted globally and that align with European and global research networks.*

Coordinator: Prof. Mariana Carmen CHIFIRIUC – University of Bucharest

Partners:

- National Institute for Infectious Diseases “Prof. Dr. Matei Balș”
- University of Medicine and Pharmacy "Carol Davila"
- Iuliu Hațieganu University of Medicine And Pharmacy
- University of Medicine and Pharmacy of Craiova
- UBB - Babeș Bolyai University
- ICMPP - Petru Poni Institute of Macromolecular Chemistry
- Institute of Chemistry "Coriolan Drăgulescu"
- Molecular Genomics S.R.L.



Region: **Bucharest - Ilfov**

**Mentor:** Claudiu Supuran

**Institution:** University of Florence, Italy

Performance:

Final Score: **86,5** points