

Research infrastructure at Jagiellonian University

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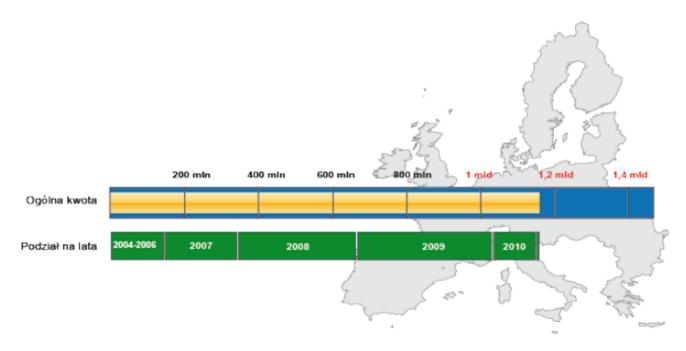
Jagiellonian University - structural funds

Structural funds

Since 2004 the JU has taken advantage of structural funds, which help finance investment, research and educational projects. The policy was favourably reflected in the 2009 ranking of Polish universities (prepared by the "Rzeczpospolita" daily and the "Perspektywy" monthly), which emphasizes the fact that the JU has been dynamically developing thanks to EU grants and subsidies.

Currently, the JU projects financed by EU structural funds are worth 1157 mln.

The following chart shows the rate of their acquisition.



[&]quot;Structural funds for the JU" - see more on the Centre for Innovations, Technology Transfer and University Development Web pages (CITTRU). CITTRU offers information on the EU funds application procedures and assistance in their acquisition. Also it has run workshops on the preparation of appplication forms...



Insfrastructural projects at Jagiellonian University



- 1. Malopolska Centre of Biotechnology (MCB) 20 mln Euro
- 2. Molecular Biotechnology for Health 7 mln Euro
- 3. Jagiellonian Centre for Experimental Therapeutics (JCET) 10 mln Euro



III Campus of the Jagiellonian University

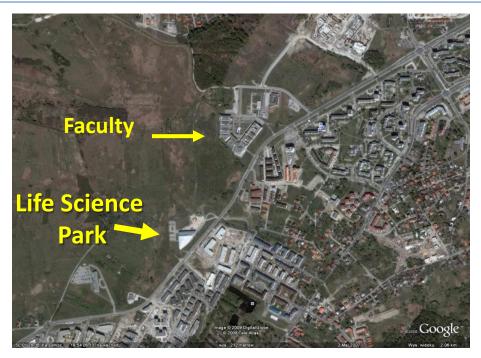






Jagiellonian Center of Innovation













Perspectives for cooperation



LIFE SCIENCE Park – Kraków











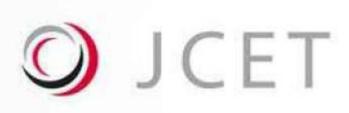






Jagiellonian Centre of Experimental Therapeutics

Jagiellonian Centre for Experimental Therapeutics



2008-2012 10 mln Euro



Laboratory of Molecular Pharmacology of Endothelium















III Campus of the Jagiellonian University, Krakow



bmz

IE OP 2.1. Project: Development of centres with high research potential

Biophysics and Biotechnology





Małopolska Centre of Biotechnology





Jagiellonian University

Agricultural University in Kraków

2009-2013 20 mln Euro

Malopolska Centre of Biotechnology

Małopolska Centre of Biotechnology is a joint project of the Jagiellonian and Agricultural Universities featuring the establishment of a shared facility, a centralized scientific research park, enabling complex research on different levels of organism function, increasing the competitiveness of Polish biotechnological thought and strengthening cooperation between the scientific research sphere and industry.

The main objective of the Centre will be developing research projects and developmental research work in the field of biotechnology, with a direct and applied use in industry.









Molecular Biotechnology for Health



IE OP 2.1. Project:

Development of centres with high research potential

2008-2012 7 mln Euro



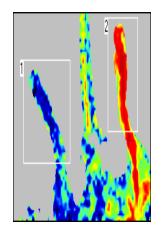
BioImaging at animal facility

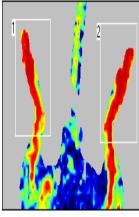














Cellular imaging, proteomics and transcriptomics





Confocal microscope



Instrument for real-time analysis of macromolecular interactions



Laser Microdissection System



Cell engineering and tissue biobank





The Laboratory of Cell and Tissue Engineering



CO, incubator











The Quarterly of the Faculty of Biochemistry, Biophysics and Biotechnology, JU

A special edition 1/2011

A special edition devoted to the 'Molecular Biotechnology for Health' project

"Molecular Biotechnology for Health"

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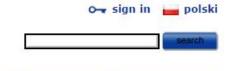












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nthe Molecular Biotechnology for Health > Homepage

Molecular Biotechnology for Health

"Molecular Biotechnology for Health" is a project localised at the Faculty of Biochemistry, Biophysics and Biotechnology, Jagiellonian University. The project scope encompasses formation of several, new research laboratories, focused on development/evaluation of new medicinal products, diagnostic techniques and a broad range of other biomedical applications.

http://bmz.wbbib.uj.edu.pl/





Thank you for your attention

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