



**Magiczny
Kraków**

4th Central European Biomedical Congress just in a few days

2021-06-01

We would like to invite you to take part in the Virtual 4th Central European Biomedical Congress (CEBC). The motto of the Congress on 7-9 June 2021 will be *The Impact of bioinformatics and omics on biology and medicine*.

The deadline for registration is June 7th, 2021.

The deadline for an Abstract submission is June 5th, 2021.

Through a series of virtual plenary lectures, oral sessions, poster sessions and workshops, 4th CEBC will provide new information about use of the latest technologies in biological and medical sciences, new fields of science, such as proteomics, optogenomics, augmented reality and neural networks. Adopting a highly multidisciplinary approach, the Congress aims to draw an attendance of clinicians, physicians, pharmacologists, biologists, bioinformaticians and chemists, sharing the common goal to promote international scientific cooperation and to exchange of ideas and concepts.

The Congress also will promote outstanding opportunities for junior scientists to present research and interact with leaders in the field, including awardees of European Research Council (ERC) grants.

The program's key topics will include:

- Biological context of bipolar disorder
- Endocannabinoid signaling in health and disease
- The role of serotonin in neurodevelopmental disorders
- Discovery of biomarkers in mental disorders
- Neuroimaging – beyond the structure
- Perspectives for therapy of treatment-resistant depression
- Clinical genomics
- Chem- and bioinformatics in drug design
- Novel views on psychoactive and addictive drugs
- Genes affect your risk for addiction
- Computational personalised medicines
- Young Scientific Investigators' Session

This Congress is jointly organized by the Maj Institute of Pharmacology Polish Academy of Sciences and the Faculty of Medicine, Jagiellonian University Medical College.

[More details>>>](#)