



MEDICAL UNIVERSITY OF BIALYSTOK

**„International Interdisciplinary PhD studies
in Biomedical Research and Biostatistics.**

**Supporting the career and training in omic-based research and
biostatistics by inter-national and -sectoral mobility”**



**ImPRESS
Horizon 2020
H2020-MSCA-COFUND-2016
Doctoral programmes**





Interdisciplinary PhD Studies in Biomedicine aimed at **young aspiring scientists**, who will conduct research on **life-style diseases** and on biostatistics and bioinformatics methods necessary to process and interpret data obtained in research projects:

- **15 PhD students** involved in scientific projects supervised by excellent researchers, notable scientists selected from partner organisations, with a **profound expertise and experience**,
- an outstanding opportunity for **in-depth education** in high-throughput experimental and computational techniques used in genomics, proteomics, metabolomics and immunology,
- Total gross remuneration: **2597 EUR/month**,
- **internships**, short research visits, conferences and **trainings at the partner institutions**,
- **scientific visits at industry partner organisations.**





Early-Stage Researchers **RECRUITMENT**

ESRs from any country in the world who at the time of recruitment:

- are in the **first four years** (full-time equivalent research experience) **of their research careers** and have not been awarded a doctoral degree before, and:
- have not resided or carried out their main activity (work, studies, etc.) in Poland for more than 12 months in the past 3 years immediately prior to the call, and:
- have a title of Doctor of Medicine, Master of Science or equivalent in: medicine, pharmacy, laboratory medicine, biotechnology, and other fields closely related.

**Opening date of the call:
01.03.2018**

**Closing date of the call:
31.05.2018**

Interviews: June 2018 MUB's premises, Białystok, Poland.

Announcement of the results: July 2018





PROJECT BUDGET and TIMELINE

Project duration: **5 years**
(01.02.2018-31.01.2023)
EU contribution 1'569'600 EUR
Project total cost **3'616'560 EUR**

Early-Stage Researcher's budget:

Total gross remuneration: 31'164 EUR/year
(including tax and compulsory contributions such as social security)

Travel allowance: 3'564 EUR/year

Research funds: 6'000 EUR/year

Employment period:
01.10.2018-30.09.2022





Partner organisations

ACADEMIA:

- Hasselt University (Belgium)
Center for Statistics
- Heidelberg University (Germany)
Medical Faculty Mannheim
- CEU San Pablo University (Spain)
Center for Metabolomics and
Bioanalysis
- CNIC Spanish National Center for
Cardiovascular Research (Spain)
Genomics Unit
- Vienna Biocenter Core Facilities
GmbH (Austria)
Bioinformatics & Scientific
Computing
- Bialystok University of Technology -
Politechnika Bialostocka (Poland)
Faculty of Computer Science

BUSINESS SECTOR:

- deCODE genetics (Iceland)
- ideas4biology Ltd. (Poland)
- Warsaw Genomics sp. z o. o.
(Poland)
- Agilent Technologies Sales &
Services GmbH & Co. KG.
(Germany)
Center of Excellence/European
Field Support Center





Excellence of the research programme

THEMATIC AREAS:

- Cancer/Mutagenesis,
- Cardiovascular Diseases,
- Diabetes/Obesity,
- Metabolic Diseases,
- Immunology Studies,
- Neurodegenerative Diseases,
- Regenerative Medicine,
- Molecular Biology,
- Genomics,
- Protein Analysis and Proteomics,
- Metabolomics/Lipidomics,
- Experimental Medicine,
- Population Medicine and Epidemiology.

As a result of the ImPRESS project best young scientists from the beginning of their academic career will be able to gain scientific independence and will have great motivation to become more involved and creative in the research projects.





ANY QUESTIONS?

For all admission enquires please use:
PhDrecruitmentH2020ImPress@umb.edu.pl

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