

## CENTER OF NEW TECHNOLOGIES

### Laboratory of Molecular and Cellular Signaling

is hiring a **Research Assistant/Technician**

Research area: cell signaling, tumor biology

#### Background:

Cancer is a disease of transcription factors - they drive tumor growth, metastasis, and prevent cell death in cancerous tissue. Gli proteins are transcription factors involved in many tumors and developmental defects. The mechanisms of the transition of Gli proteins into active drivers of transcription is poorly understood. To discover the molecular foundations of the regulation of Gli proteins in development and disease, you will use state-of-the-art techniques ranging from genetic manipulations of cells and tissues to quantitative proteomics and confocal microscopy. For more information, please visit our website: <http://lmcs.cent.uw.edu.pl/>

#### We offer:

- An environment that pushes you to **excel**, fostering your **creativity, autonomy**, and **personal growth**
- Strong **mentoring** that will help you develop into a mature and well-rounded scientist
- Access to state-of-the-art **equipment**

#### You need to be:

- Willing to take initiative in technical troubleshooting and experimental design
- Passionate about hard work in a high-pressure environment

#### Other requirements:

- Ability to communicate fluently in English and Polish
- Master's degree or equivalent in biology, biotechnology, pharmacy or related fields
- Experience in molecular cloning, cell culture, flow cytometry, and loss-of-function methods in mammalian cells (shRNA, shRNA-miR, CRISPR-Cas9)

Please send the following information to [lmcs.recruitment@gmail.com](mailto:lmcs.recruitment@gmail.com) (put "**Research Assistant**" in the subject line).

- Cover letter describing personal motivation to apply for this position
- CV with contact information for at least 2 references
- Include the following statement in your application: "In accordance with the personal data protection act of August 29th, 1997, I hereby agree that University of Warsaw process and store my personal data for recruitment purposes"

The deadline for applying is **February 5th, 2018**. The target start date is **February 25th, 2018**.