

## PHD STUDENT POSITION AVAILABLE

at the Laboratory of Protein Structure of

INTERNATIONAL INSTITUTE OF MOLECULAR AND CELL BIOLOGY in Warsaw, Poland.

Laboratory of Protein Structure seeks PhD student to study the mechanisms of DNA repair. PhD fellowship is funded in frame of National Science Centre MAESTRO grant.

### Laboratory Interest

Laboratory of Protein Structure focuses on structural and biochemical studies of nucleic acid enzymes using protein crystallography and cryo-electron microscopy as a primary methods. More

information can be found at :

<https://www.iimcb.gov.pl/en/research/laboratories/6-laboratory-ofprotein-structure-nowotny-laboratory#tab2>

### Key responsibilities include

The production of protein using different expression systems, purification of proteins, crystallization and structure determination by crystallography and/or cryo-EM. Biochemical studies of DNA repair proteins.

### Profile of candidates/requirements:

1. Solid knowledge and documented laboratory experience in at least one of the following disciplines: structural biology, molecular biology, biochemistry
2. Very good command of English (oral and written)
- 3.. Motivation and passion for experimental work

Interested candidates are kindly asked to provide short motivation letter, CV and the name of a referee by April 1st, 2018 . Application should be submitted to [praca@iimcb.gov.pl](mailto:praca@iimcb.gov.pl) titled:

PhDstudent\_MAESTRO\_LSB. The shortlisted candidates will be contacted regarding further selection procedures.