Two PhD Positions in Plant Lipid Biology in the new research team leaded by dr Agnieszka Zienkiewicz, Centre for Modern Interdisciplinary Technologies, Nicolaus Copernicus University, Poland

Two PhD positions are available at the Centre for Modern Interdisciplinary Technologies, Nicolaus Copernicus University, Torun, Poland. The work will include plant lipids analysis (*Arabidopsis thaliana*), genome editing by using CRISPR/Cas9 system, analysis of protein substrate specificity, protein cellular localization.

Required initial knowledge and skills of the PhD candidates:

- master degree in biology, biotechnology or biochemistry
- profound theoretical knowledge in molecular and cell biology
- experience in working with molecular biology (cloning, transformation techniques, RT-qPCR)
- good English skills, spoken and written

Required documents

- Cover letter
- Curriculum vitae (including the publishing house/journal, year of publication, and page number)
- Copy of higher education diploma
- Declaration of consent to the processing of personal data contained in the job offer for the needs of the recruitment process, in accordance with the Regulation (EU) 2016/679 of the European Parliament and of The Council od 27 April 2016 (L119/1).

Both positions are available from 1.10.2020. The information about the necessary documents are also available on [https://www.ncn.gov.pl/baza-ofert/?akcja=wyswietl&id=183345](https://www.ncn.gov.pl/baza-ofert/?akcja=wyswietl&id=183345) and [https://www.ncn.gov.pl/baza-ofert/?akcja=wyswietl&id=183346](https://www.ncn.gov.pl/baza-ofert/?akcja=wyswietl&id=183346). Documents should be submitted via e-mail: agazet@umk.pl. before August 20, 2020. For additional information about the research project please contact: agazet@umk.pl.