



**NICOLAUS COPERNICUS
UNIVERSITY
IN TORUŃ**

Centre for Modern
Interdisciplinary Technologies

**Two PhD Positions in Plant Lipid Biology in the new research team led 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 of 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> and <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.