

CONDITIONS TO BE FULFILLED:

Formal requirements and qualifications for the *adiunkt*:

- PhD degree in biological sciences, agricultural sciences or biotechnology
- documented scientific achievements and research experience in the above-mentioned disciplines
- good knowledge of English
- creativity, openness to new challenges, independence and good ability to plan and conduct research work

Additional requirements:

- knowledge and skills in the field of molecular biology, plant genetics – primer design, PCR, RT-PCR, DNA and RNA isolation, cDNA synthesis;
- flow cytometry skills
- knowledge of problems and modern analytical methods used in plant physiology;
- knowledge of statistical bases and bioinformatics tools (e.g. JoinMap, WindowsQTLCartographer, BLAST)

REQUIRED DOCUMENTS:

- application,
- CV,
- personal questionnaire (see the attached file),
- copy of the doctor's degree diploma in biological or agricultural sciences,
 - list of scientific and research achievements, including: scholarships, publications, lectures and presentations at conferences,
- description of previous work,
- statement of consent to the processing of personal data for recruitment purposes (see the attached file),

Applications may also contain additional information useful for assessing the candidate's qualifications and scientific achievements.

The candidate is obliged to submit a statement that at the moment of starting work, the *Franciszek Górski* Institute of Plant Physiology Polish Academy of Sciences will be their primary place of work.

Estimated date of employment: March 2019

Form of employment: fixed-term employment contract, full-time.