

II. FORM FOR EMPLOYERS

INSTITUTION: Institute of Plant Genetics of the Polish Academy of Sciences (IPG PAS)

CITY: Poznań, Poland

POSITION: full-time position, post-doc type (temporary job contract - 3 years)

DISCIPLINE: Plant science, Pharmacology, Phytochemistry

POSTED: **December 7, 2017**

EXPIRES: **January 7, 2018**

SALARY: 5000 PLN (3300 net) per month

WEBSITE: <http://www.igr.poznan.pl/en/announcements/job>

KEY WORDS: Hypericin biosynthesis, secondary metabolism, pharmaceutical compounds

DESCRIPTION

Place of employment: Department of Plant Integrative Biology

Supervisor: dr Franklin Gregory

Goals of employment:

A three-year postdoc position financed by National Science Centre, Poland in the framework of OPUS project Reg. No UMO-2016/23/B/NZ9/02677 entitled "Unravelling the molecular/ genetic network of hypericin biosynthesis by employing innovative tools" is available at Dr Franklin's lab, Dept Integrative Plant Biology, Institute of Plant Genetics of the Polish Academy of Sciences (IPG-PAS).

The successful candidate is expected to have demonstrated experience in the following aspects:

- Aseptic culture techniques;
- Contemporary microscopy;
- Analytical techniques;
- Screening of compounds for toxicity in animals or cell models;
- Independent as well as team player;
- Preparation of high quality scientific articles for publication,

The selected candidate will be required to participate in the Institute and Department activities and initiatives, in agreement with the rules of the Institute of Plant Genetics, Polish Academy of Sciences.

Research area:

Plant molecular biology, Phytochemistry, Pharmacology

Qualifications:

To be considered for this position, the applicant should possess a PhD degree in the area of Life Sciences, pharmacy or medical sciences.

The candidate should be able to work in an international team (www.biotalent.eu), face new challenges and solve problems. Excellent verbal and writing skills in English is required.

Documents required:

- Detailed CV in English;
- Copy/ copies of the diploma(s);
- Motivation letter (self-presentation describing the academic/professional career of the candidate and documenting the fulfilment of skill requirements pertaining to the position);
- Name and address of two personal references (don't submit open recommendation letters).

The application must contain the following statement:

"I hereby give consent for my personal data included in my offer to be processed for the purposes of recruitment, in accordance with the Personal Data Protection Act dated August, 29,1997 (uniform text: Journal of Laws of the Republic of Poland 2014 item 1182 with further amendments)".

The application should contain the full set of documents (1 pdf or doc file), which should be sent by email entitled "OPUS HyperiSyn – Postdoc position" to the HR Department: kadry@igr.poznan.pl with the copy to fgre@igr.poznan.pl or by mail to the address: Institute of Plant Genetics PAS, Strzeszyńska str. 34, 60-479 Poznań. The selected candidates may be invited for an interview (in IPG PAS or through Skype).

Announcement of the results: Within 1 month after the deadline for applications.

General information

The city of Poznan has 550 thousand inhabitants. It is one of the biggest cities in Poland, with a large academic centre with numerous universities and research institutes. It is located 300 km westwards from Warszawa (Warsaw), the capital of Poland, and 300 km eastwards from Berlin, the capital of Germany. The city is visited by many foreigners participating in numerous fairs organized at the Poznan International Fair Grounds, as well as students, researchers, businessmen, and tourists. The city is friendly and safe. A great number of students makes it lively and full of various events. The city is convenient to work in and to spend leisure time, due to its beautiful surroundings (Wielkopolski National Park with its forests and lakes). Poznan is the capital of a large agricultural plain.

Poznan is one of the largest plant science centres in Poland with universities and numerous scientific institutes and research centres hosting annually over 130 thous. students. The Institute of Plant Genetics in Poznan has a strong tradition of research on theoretical and applied aspects of plant biology. Our scientific activity encompasses wide array of scientific disciplines like metabolomics, transcriptomics, molecular biology and bioinformatics.

This project will be implemented at the Department of Integrative Plant Biology of the Institute of Plant Genetics, Polish Academy of Sciences. This Department was created within the frame of EU ERA-CHAIR project BIO-TALENT (<http://www.biotalent.eu/>) to combine various disciplines and reinforce the research potential through joining the European Research Area, employment of excellent scientists in plant biology and strengthening international co-operation with leading European researchers and laboratories.

The Institute of Plant Genetics PAS is located at Strzeszyńska 34, Poznań, Poland. To learn more about the Institute and its current departments please watch our promotion film: <http://tv.pionier.net.pl/Default.aspx?id=3012> and visit the website of the Institute: www.igr.poznan.pl/en/home

To read basic information BIO-TALENT project please visit the website:<http://www.biotalent.eu>,

which contains information on objectives, strategy, work packages, contacts and links to information about the project, announced in the mass media.

Contact address for supplementary information:

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