



WCH.1210-...../2021

Warszawa (Poland) 01/06/2021

# Job offer for a PhD student position

Position of PhD student in the project entitled "Modelling of crystal and magnetic local structure in potential quantum spin liquid (QSL) alpha-RuCl<sub>3</sub>" financed by National Science Centre (NCN) is open for application.

Project leader: dr hab. Wojciech Sławiński

Grant Decision: NR DEC-2018/31/B/ST4/00943

Available positions: 1.

### We expect a person with:

- MSc degree in chemistry, physics or related field,
- Required: status of PhD Student at the University of Warsaw
- practical knowledge of advanced crystallography methods at the MSc level (confirmed by publications if possible) including knowledge of symmetry, X-ray structural analysis).
- experience in crystal structure analysis by using diffraction methods (single and monocrystalline materials) using laboratory X-Ray sources, synchrotron radiation and/or neutrons.
- experience in performing crystallographic measurements
- experience in crystallization
- excellent oral and written knowledge of English
- ability to work within a team

# Additional skills and abilities expected:

- programming in Fortran, C++ and/or Python
- experience in using Linux/Unix

The candidate must meet the requirements of art. 113 of the Act - Law on Higher Education and Science dated July 20, 2018 (Journal of Laws of 2018, item 1668).

#### We offer:

PhD stipend at the University of Warsaw from 1/10/2021 to 31/03/2022.

## Required documents:

- Motivation letter
- Curriculum Vitae (CV),
- information on the processing of personal data (see the text below),

- List of publication (and/or pieces of software created) highlighting the three most important works
- short description of the 2 most important achievements

Please submit the documents no later than 15 Jun 2021 to: wslawinski@chem.uw.edu.pl (PDF is the preferred format). E-mail entitled: "RuCl3 PhD student"

Selected candidates will be informed about the date of the interview by e-mail until **20 Jun 2021**. The results of the competition will be given by e-mail till **30 Jun 2021**. In justified cases, the interview may also take place via the Internet. Only those who submit complete documentation will be considered in the recruitment procedure.

## The total stipend is 4 500 PLN / month (gross gross)

The competition is the first stage of the employment procedure as an academic teacher, and its positive outcome is the basis for further proceedings.

#### INFORMATION ON THE PROCESSING OF PERSONAL DATA

#### **INFORMATION CLAUSE**

Pursuant to Article 13 of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), University of Warsaw hereby informs:

- 1. The Controller of your personal data is the University of Warsaw with its registered office at Krakowskie Przedmieście 26/28, 00-927 Warszawa;
- 2. The Controller has designated the Data Protection Officer who supervises the processing of personal data, and who can be contacted via the following e-mail address: iod@adm.uw.edu.pl;
- 3. Your personal data will be processed for the purpose of carrying out a recruitment process and selecting an employee and concluding a contract for employment at the University of Warsaw;
- 4. The provided data will be processed pursuant to Article 22<sup>1</sup> § 1 of the Act of 26 June 1974 Labor Code (uniformed text: Dz.U. of 2018, item 917) and your consent for processing of personal data;
- 5. Provision of data in the scope stipulated in the Labor Code is mandatory, and the remaining data are processed according to your consent for processing of personal data;
- 6. The data will not be shared with any external entities;
- 7. The data will be stored until you withdraw your consent for processing of personal data;
- 8. You have the right to access your personal data, to rectify, erase them, restrict their processing, object to processing, and to withdraw the consent at any time:
- 9. You have the right to lodge a complaint to the President of the Office for the Protection of Personal Data.

#### **CONSENT CLAUSE**

I hereby consent to have my personal data processed by the University of Warsaw with its registered office at Krakowskie Przedmieście 26/28, 00-927 Warszawa for the purpose of carrying out a recruitment process and selecting an employee and concluding a contract for employment at the University of Warsaw.

I have been informed of my rights and duties. I understand that provision of my personal data is voluntary.

(place and date)	(signature of the person applying for employment)