

# Job Announcement

Charles University, Faculty of Pharmacy in Hradec Králové, represented by the Dean of the Faculty, announces an open competition

for the project **Establishment of Specialized Team for Advanced Research on Separation (STARSS)**,

Project registration number: CZ.02.1.01/0.0/0.0/15\_003/0000465,

within the Operation Programme Research, Development and Education (OP RDE), PA 1: Strengthening capacities for the high-quality research, SO 1: Increasing international research quality and its results,

to fill a research positions:

**FaF 07: Researcher, type ESR II (postdoc position), FTE 1.0 (100 %)**

Expert in liquid chromatography connected with mass detection I - UHPLC-MS I,

**Place of work:** Hradec Králové.

## Responsibilities:

- experimental work in a lab, dealing with specific scientific and research tasks,
- experimental work with UHPLC-MS and the like,
- targeted and non-targeted analysis of complex matrices, preparation of samples for this analysis,
- statistic data evaluation, planning experiments, working with data,
- presentations and publishing of the results (internationally),
- cooperation within national and international projects,
- working on key activities of the project.

## Profile:

- completed doctoral degree (Ph.D. degree) in natural sciences at any university in the Czech Republic or equivalent degree at any university abroad (completed PhD degree till the final deadline of this open competition), and necessary during 2007-2017 period,
- not exceeded 0.2 FTE on average at Charles University during 2009-2013 period,
- active English skills (proficient in spoken and written English),
- research and publication activity in a field of analytical chemistry, separation science or related fields,
- previous experience with UHPLC, HRMS, with statistic data evaluation and work with advanced software for identification of metabolites and for metabolomics profiling is an advantage.

## Other knowledge and skills:

- prerequisites for research work (patience, persistence and passion towards long-term goals in research),



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- flexibility, great diligence, thoroughness and responsibility,
- good organizational and communication skills,
- ability to work both independently and in a team,
- highly motivated and hardworking,
- strong willingness to learn new things continuously.

**Application must include the following:**

- name and surname of the applicant,
- date and place of birth,
- nationality of the applicant,
- place of residence/current address,
- date and signature of the applicant,
- contact information (email, valid phone number).

**Candidates are expected to submit following annexes with an application:**

- CV including the list of publications, professional skills and past research experience,
- professional application letter,
- 2 letters of recommendation from recognized experts in their research field,
- certified copy of a diploma (Ph.D. degree),
- other documents certifying other required knowledge and expertise,
- consent to use personal information provided for the purposes of the tender within the meaning of the Act no. 101/2000 Coll., on Personal Data Protection, as amended.

The application form and agreement including an acknowledgement about providing personal data are available for download below on this page.

Labour Code (Law No. 262/2006 Coll.) and internal salary structure and regulations of Charles University specify the salary conditions.

**The estimated monthly wage:** 40 000 – 45 000 CZK.

**The start of work date:** 1 September 2017 or can be negotiated.

**Type of employment contract:** for a fixed period (1 year) with the possibility of prolongation for the duration of the project, ie. 31 October 2022.

**Full time job (1.0 FTE).**

**We offer:**

- interesting work in an expert team for advanced research in separation sciences under the leadership of an internationally renowned specialist from the USA,
- possibility to take part in excellent research and be a part of the Centre of Excellence for Research on Separation Science,
- opportunity collaboration with foreign experts from Europe, USA, Australia, etc.,
- specialized professional development and continuous education in a field with perspective of long-term employment in separation sciences,
- foreign scientific internship and conferences.

**We also offer:**

- flexible working hours,
- at least 5 weeks paid vacation,



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- catering allowance and other benefits,
- FAFÍK – a day nursery that provide care for the employees' children; the pre-school fees are partly covered by EU grant.

**We kindly ask you to send the applications with all the required formalities and attachments by mail or hand-delivered no later than 3 August 2017 till 2:00 pm at the following address:**

Charles University, Faculty of Pharmacy in Hradec Králové  
Zuzana Hemerková, DiS. – Personnel Department  
Akademika Heyrovského 1203  
500 05 Hradec Králové 5  
Czech Republic

**Please, clearly mark the envelope “Job Announcement – STARSS Project”.**

We kindly ask you to send your application with all the required requisites and attachments because without them your application is incomplete and cannot be included among other candidates' applications.

The announcer reserves the right to cancel the job announcement at any time during the course.

**Contact person for providing further information concerning the work content:**

**Assoc. Prof. PharmDr. Lucie Nováková, Ph.D.** – The Department of Analytical Chemistry

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