

Advertisement published on October 1<sup>st</sup> 2018 on the official board of the faculty, closing date of applications on October 30<sup>th</sup> 2018 include

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**Dean of the Faculty of Science, Charles University  
invites applications for the following academic position:**

**BIOLOGY SECTION**

**with anticipated starting date of employment in January 1<sup>st</sup> 2019**

- Assistant Professor / Associate Professor with a focus on eukaryotic molecular and cellular biology and RNA biochemistry
- Associate Professor / Professor with a focus on virology
- Scientific Worker participating in teaching with a focus on plant molecular biology (part-time job)
- Scientific Worker with a focus on vascular plant taxonomy (part-time job)
- Lecturer with a focus on phycology (part-time job)
- Assistant Professor with a focus on plant ecology (part-time job)
- Scientific Worker participating in teaching with a focus on plant molecular and cell biology (part-time job)
- Professor with a focus on protozoology

**with anticipated starting date of employment in February 1<sup>st</sup> 2019 (or by agreement)**

- Assistant / Assistant Professor with a focus on plant ecology

**with anticipated starting date of employment in March 1<sup>st</sup> 2019**

- Head of the Department of Cell Biology for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor / Assistant Professor with a focus on cell biology
- Associate Professor with a focus on ecology of birds

**with anticipated starting date of employment in March 15<sup>th</sup> 2019**

- Assistant Professor / Associate Professor with a focus on evolutionary immunology
- Assistant Professor / Associate Professor with a focus on evolutionary biology of vertebrates
- Assistant Professor / Associate Professor with a focus on neuroetology (part-time job)
- Assistant Professor / Associate Professor with a focus on entomology - Holometabola
- Assistant Professor / Associate Professor with a focus on entomology – Holometabola (part-time job)

**with anticipated starting date of employment in April 1<sup>st</sup> 2019**

- Assistant Professor / Associate Professor with a focus on molecular biology, genetic engineering and RNA biochemistry
- Head of the Department of Physiology for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor / Assistant Professor with a focus on Physiology
- Head of the Department of Teaching and Didactics of Biology for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor / Assistant Professor with a focus on Teaching and Didactics of Biology

**with anticipated starting date of employment in May 1<sup>st</sup> 2019**

- Scientific Worker participating in teaching with a focus on the study of *Leishmania* – *Phlebotomus* interactions (condition title Ph.D. not older than 10 years and min. 10 relevant IF publications)
- Assistant Professor / Associate Professor with a focus on zoology of vertebrates

**with anticipated starting date of employment in May 15<sup>th</sup> 2019**

- Scientific Worker participating in teaching with a focus on theoretical and evolutionary biology
- Assistant Professor with a focus on evolutionary ecology and genetics of vertebrates

**with anticipated starting date of employment in June 1<sup>st</sup> 2019**

- Assistant Professor with a focus on plant physiology
- Scientific worker participating in teaching with a focus on molecular biology of anaerobic protists (condition title Ph.D. not older than 10 years and min. 10 relevant IF publications)
- Assistant Professor with a focus on macroecology (part-time job)

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## CHEMISTRY SECTION

### **with anticipated starting date of employment in January 1<sup>st</sup> 2019**

- Associate Professor with a focus on separation methods
- Assistant Professor with a focus on macromolecular chemistry (area of particular interest includes synthesis and preparation of new polymer materials, requirements: title Ph.D. in the field, post-doctoral experience abroad, ability to establish a vigorous independent research program, publish in journals with impact factor and to obtain extramural funding)
- Assistant Professor with a focus on molecular dynamics of proteins and study of their interactions in silico
- Assistant Professor with a focus on chemical-biological subjects and didactics of chemical-biological subjects with emphasis on scientific writing and ethics in science
- Assistant Professor with a focus on inorganic chemistry and didactics of inorganic chemistry

### **with anticipated starting date of employment in February 1<sup>st</sup> 2019**

- Lecturer with a focus on the course „Laboratory technique“

### **with anticipated starting date of employment in March 1<sup>st</sup> 2019**

- Assistant Professor with a focus on general chemistry and didactics of general and physical chemistry
- Assistant Professor with a focus on didactics of general and inorganic chemistry
- Lecturer with a focus on the course „Organic chemistry laboratory course“

### **with anticipated starting date of employment in April 1<sup>st</sup> 2019**

- Head of the Department of Inorganic Chemistry for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor with a focus on Inorganic Chemistry

## GEOGRAPHY SECTION

### **with anticipated starting date of employment in January 1<sup>st</sup> 2019**

- Assistant Professor / Associate Professor with a focus on population forecasts and applied demography
- Assistant Professor / Associate Professor with a focus on demography of families and households and demographic information systems
- Associate Professor / Professor with a focus on physical geography – geoecology
- Assistant Professor / Associate Professor with a focus on physical geography - hydrology
- Assistant /Assistant Professor with a focus on geodatabase and remote sensing
- Assistant /Assistant Professor with a focus on remote sensing and geoinformatics
- Assistant Professor / Associate Professor with a focus on social geography and quantitative methods of geography
- Scientific Worker participating in teaching with a focus on social and cultural geography (4 positions)

### **with anticipated starting date of employment in February 1<sup>st</sup> 2019**

- Assistant Professor / Associate Professor with a focus on physical geography - hydrology

### **with anticipated starting date of employment in March 1<sup>st</sup> 2019**

- Assistant with a focus on cartography and geoinformatics

### **with anticipated starting date of employment in April 1<sup>st</sup> 2019**

- Assistant Professor / Associate Professor with a focus on physical geography - geomorphology

## GEOLOGY SECTION

### **with anticipated starting date of employment in January 1<sup>st</sup> 2019**

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- Associate Professor / Professor with a focus on micropaleontology and invertebrate paleontology
- Scientific Worker with a focus on the operation of scanning electron microscopy and microprobe analysis laboratories

### FACULTY-WIDE INSTITUTIONS

#### **with anticipated starting date of employment in March 1<sup>st</sup> 2019**

- Institute of Applied Mathematics and Information Technologies: Lecturer with a focus on mathematics courses (part-time job)

#### **Qualifications:**

Pedagogical and scientific practice in the field, language skills and for the position:

Professor – successful completion of the professor appointment procedure

Associate Professor – successful completion of the habilitation procedure

Scientific Worker – completed master's degree

Assistant Professor– title Ph.D., Th.D., CSc. (or a comparable foreign title)

Assistant – completed master's degree

Lecturer – completed university education

Applications for executive positions must be submitted to the concept of workplace development.

**Documentation required from candidates:** cover letter, curriculum vitae, research statement, teaching statement, list of publications and curriculum of the proposed courses.

These documents must be send within 30 days from the announcement to HR Department of the Faculty of Science, Charles University, Albertov 6, 128 43 Praha 2.