# Advertisement published on March 1<sup>st</sup> 2019 on the official board of the faculty, closing date of applications on March 30<sup>th</sup> 2019 include

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

#### **BIOLOGY SECTION**

## with anticipated starting date of employment on July 1st 2019 (or by agreement)

Assistant Professor with a focus on Botany of nonvascular plants

#### with anticipated starting date of employment on July 1st 2019

- Associate Professor / Professor with a focus on entomology
- Professor with a focus on ecology
- Scientific worker with participation on teaching with a focus on developmental biology
- Lecturer with a focus on botany of non-vascular plants

## with anticipated starting date of employment on September 1st 2019

- Head of the Department of Botany 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 botany
- Head of the Department of Genetics and Microbiology 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 genetics and microbiology
- Head of the Department of Ecology 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 ecology
- Assistant Professor with a focus on genetics of plants
- Assistant Professor with a focus on fish evolutionary ecology
- Assistant Professor / Associate Professor with a focus on zoology of vertebrates
- Assistant Professor / Associate Professor with a focus on reproduction of vertebrates (part-time)
- Assistant Professor / Associate Professor with a focus on entomology
- Assistant Professor / Associate Professor with a focus on animal physiology
- Assistant Professor / Associate Professor with a focus on didactics of biology
- Assistant Professor with a focus on didactics of biology (2 positions)
- Assistant Professor / Associate Professor with a focus on didactics of biology

## with anticipated starting date of employment on October 1st 2019

- Scientific worker with a focus on animal physiology
- Scientific worker with a focus on animal physiology (part-time)
- Assistant Professor / Associate Professor with a focus on zoology of invertebrates
- Assistant Professor with a focus on polar ecology

#### **CHEMISTRY SECTION**

#### with anticipated starting date of employment on June 1st 2019

Assistant Professor with a focus on medicinal chemistry

## with anticipated starting date of employment on July 1st 2019

- Assistant Professor with a focus on the study of structure and protein interactions by mass spectrometry including a hydrogen / deuterium exchange
- Assistant Professor with a focus on research of structure and thermodynamic properties of biomolecules by experimental and computational approaches
- Assistant / Assistant Professor with a focus on inorganic chemistry and structural analysis

## with anticipated starting date of employment on August 1st 2019

- Scientific worker with a focus on experimental organic synthesis and physical organic chemistry
- Assistant Professor with a focus on study and determination of biomolecules using mass spectrometry

#### with anticipated starting date of employment on September 1st 2019

- Assistant / Assistant Professor with a focus on the synthesis and applications of inorganic compounds

## with anticipated starting date of employment on October 1st 2019

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Assistant Professor with a focus on eukaryotic microorganisms and development of antimicrobial compounds

#### GEOGRAPHY SECTION

## with anticipated starting date of employment on July1st 2019

Head of the Department of Applied Geoinformatics and Cartography for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor with a focus on geoinformatics and cartography

## with anticipated starting date of employment on July 10th 2019

Assistant Professor / Associate Professor with a focus on demography and social epidemiology

#### with anticipated starting date of employment on September 1st 2019

- Assistant Professor / Associate Professor with a focus on remote sensing and geoinformatics
- Assistant professor with a focus on physical geography geomorphology
- Assistant professor with a focus on physical geography geoecology
- Assistant / Assistant Professor with a focus on physical geography climatology and meteorology

## with anticipated starting date of employment on October 1st 2019

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

#### GEOLOGY SECTION

## with anticipated starting date of employment on May 1st 2019

Professor with a focus on geology

#### with anticipated starting date of employment on July 1st 2019

- Head of the Institute of Petrology and Structural Geology for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor with a focus on petrology and structural geology
- Head of the Laboratories of the Geological Institutes for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Scientific worker with a focus on analytics of mineral materials
- Assistant Professor with a focus on mineralogy and radioanalytical methods
- Assistant / Assistant Professor with a focus on mineralogy (part-time)
- Scientific worker with a focus on experimental tectonics (part-time)

## with anticipated starting date of employment on September 1st 2019

- Head of the Institute of Geology and Palaeontology for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor with a focus on geology and palaeontology
- Assistant Professor with a focus on sedimentary geology (part-time)

#### **FACULTY-WIDE INSTITUTIONS**

#### with anticipated starting date of employment on May 1st 2019

Institute of Applied Mathematics and Information Technologies:

- Professor with a focus on geostatistics and applications of mathematics in geology

#### with anticipated starting date of employment on September 1st 2019

## Institute of Applied Mathematics and Information Technologies:

 Head of the Institute of Applied Mathematics and Information Technologies for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor with a focus on mathematics and information technologies

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- Lecturer with a focus on statistics (part-time)
- Lecturer with a focus on computer technology (part-time)

#### Department of Physical Education:

- Head of the Department of Physical Education for faculty academic staff and non-faculty candidates and also for non-faculty candidates the position of Professor / Associate Professor with a focus on sports games, fitness, outdoor sports
- Lecturer with a focus on sports games, fitness, outdoor sports

#### with anticipated starting date of employment on October 1st 2019

## Institute of Applied Mathematics and Information Technologies:

- Lecturer with a focus on computer technology
- Lecturer with a focus on mathematics
- Assistant / Assistant Professor with a focus on mathematics (part-time)
- Assistant Professor / Lecturer with a focus on statistics (part-time)
- Lecturer with a focus on statistics (part-time)
- Lecturer with a focus on computer technology (part-time)

## Institut for Environmental Studies:

- Assistant Professor with a focus on environmental sciences, modelling and GIS applications
- Assistant Professor with a focus on hydrobiology, ecology of aquatic invertebrates and environmental sciences

#### with anticipated starting date of employment on December 1st 2019

## Department of Physical Education:

Lecturer with a focus on fitness, adapted and remedial physical education, outdoor sports (canoeing, cycling, skiing)

#### **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.