



## Job description

Senior researcher position at Faculty of Physical Education and Sport, Charles University, dept. Physiology and Biochemistry. A researcher will participate on project related to interventional exercise program in elderly as a prevention of sarcopenia and will be responsible mostly for methodological part of the project.

The position is time-limited for 7 month on 1,0 FTE.

## Responsibilities

- You will be responsible for data collection and analyses
- You should have an experience with kinetic and kinematic analyses of data with sophisticated statistical methods e.g. magnitude based inferences supported by publications
- You will be responsible for leading two seminars on research methods for academic staff and PhD's

## Desired skills and experience

- senior researcher position (at least 10 years after finishing Ph.D)
- university degree in physical education and sport
- occupation at research institution out of the Czech republic in the last 3 years (minimum 0,5 FTE)
- minimum 3 publications in impacted journals in last 5 years
- participation in national or international grants as main investigator or co-investigator in last 5 years
- · excellent analytical skills
- good writing skills
- excellent in English

## Areas of Research

- Aging & Exercise in elderly
- Methodology
- Magnitude based interferences