



UNIVERZITA  
KARLOVA



## Protocol, Reviewing, Ownership and Publishing in Experimental Research

### PROPER course

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#### Overview

Research is defined as “the systematic investigation or study of materials and sources in order to establish facts and reach new conclusions”. Everything related to the research activity itself has to follow certain rules and regulations, hence systematic as well. The PROPER course is a modular practical workshop covering the principles of research design, protocol writing, research governance and journal publishing. Modules will be delivered over 4 sessions that include a balance between theoretical and practical components. The course is suitable for anyone planning or studying for a research degree in the biomedical field.

**Learning outcomes:** At the end of this course, candidates will

- Understand the different types of study design
- Learn the principles of protocol writing
- Become aware of authorship rules and research governance
- Recognise critical appraisal criteria by study design
- Develop medical writing and editing skills
- Learn best practices for journal selection, submission and revisions

#### Hours and sessions:

The course will be delivered virtually over a total of 16 hours (4 Modules, 2 hours each)

#### Dates:

6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup> and 9<sup>th</sup> of December 2021 from 13:00 to 15:00 CET.

#### Language:

English

#### Modules:

Module 1: Study design and protocol writing

Module 2: Critical appraisal of different study designs

Module 3: Research governance and responsibilities

Module 4: Medical writing and editing

#### Registrations:

Prospective applicants can register by sending an e-mail to [martin.hammerbauer@ruk.cuni.cz](mailto:martin.hammerbauer@ruk.cuni.cz) until Friday, December 3<sup>rd</sup> 12:00 CET, stating their name, e-mail and university. There is no fee for participation in the course.