



# Martin Ondra

M.Sc.

[martin.ondra@upol.cz](mailto:martin.ondra@upol.cz)

+420605356858

Olomouc, Czech Republic

## WORK EXPERIENCE

### Researcher

Institute of molecular and translational medicine (IMTM)

09/2017 – Present

Czech Republic

Laboratory of experimental medicine

### Teaching assistant

Palacký University Olomouc, Faculty of Science

02/2018 – Present

Czech Republic

*Exercises in bioorganic chemistry*

- Isolation of RNA and reverse transcription
- Isolation of DNA, spectrophotometry, gel electrophoresis

## EDUCATION

### Ph.D.

Palacký University Olomouc, Faculty of Medicine

09/2017 – Present

Czech Republic

*Courses*

- Pediatrics
- The role of ribosomal proteins and ribosomal stress in DNA damage

### Master degree

Palacký University Olomouc, Faculty of Science

09/2015 – 05/2017

Czech Republic

*Courses*

- Molecular and cell biology
- Cell model of ribosomal stress

### Bachelor degree

Palacký University Olomouc, Faculty of Science

09/2012 – 06/2015

Czech Republic

*Courses*

- Molecular and cell biology
- Molecular cytogenetic analysis of labeled plasma cells and the monitoring of clonal evolution in multiple myeloma

## SKILLS

PCR Imunochemistry FISH CRISPR/Cas9

Western Blotting SDS PAGE Microbiology

Tissue Cultures Confocal Microscopy

Electrophoresis

## CERTIFICATES A COURSES

### Multiplex Protein Analysis (12/2013)

Workshop, DataLab, Olomouc, Czech Republic

### Translational Research and Medicine Development (11/2019)

TMex course, EATRIS, Barcelona, Spain

## LANGUAGES

English  
Professional Working Proficiency

Russian  
Limited Working Proficiency

## INTERESTS

Travelling Reading Floorball Science

Movies Cooking