

PERSONAL INFORMATION

Name **Oždian Tomáš**
Adress Kolářská 20, Opava, 74601, Česká republika
Telephone 00420585632067 Mobile phone: 00420604115199
E-mail ozdiant@seznam.cz
Nationality Czech
Date of birth 18/08/1984
Sex male

WORK EXPERIENCE

Dates (from – to) 2014 – till now
Occupation or position held Head of proteomic core facility
Main activities and responsibilities Proteomics analysis, Mass spectrometry
Name and address of employer Laboratory of experimental medicine, Hněvotínská 5, Institute of molecular and translational medicine, Faculty of medicine and dentistry, Palacky University, Olomouc
Type of business or sector University, Proteomics

Dates (from – to) 2009 – till now
Occupation or position held Research assistant
Main activities and responsibilities Proteomics analysis, Mass spectrometry
Name and address of employer Laboratory of experimental medicine, Hněvotínská 5, Institute of molecular and translational medicine, Faculty of medicine and dentistry, Palacky University, Olomouc
Type of business or sector University, Proteomics

EDUCATION AND TRAINING

Dates (from – to) 2004 – 2007
Title of qualification awarded Bachelor
Principal subjects/occupational skills covered Biochemistry
Name and type of organization providing education and training Department of Biochemistry
Faculty of Science
Palacky University in Olomouc
Olomouc

Educational level i(international clasiffication) Bachelor

Dates (from – to) 2007 – 2009
Title of qualification awarded Master of Science
Principal subjects/occupational skills covered Biochemistry, Proteomics,
Name and type of organization providing education and training Department of Biochemistry
Faculty of Science
Palacky University in Olomouc
Olomouc

Educational level i(international clasiffication) Master

TRAININGS

Year 2010

Place of training Olomouc, Czech
 Name and type of organisation providing training AB Sciex
 Principal subjects/Occupational skills covered Handling with Mass spectrometer AB Sciex QTRAP 5500
 Year 2011
 Place of training Olomouc, Czech
 Name and type of organisation providing training Bruker Daltonics
 Principal subjects/Occupational skills covered Handling with Ultraflexextreme Mass spectrometer, Proteinscape software
 Year 2012
 Place of training Olomouc, Czech
 Name and type of organisation providing training AB Sciex
 Principal subjects/Occupational skills covered Handling with Mass spectrometer AB Sciex QTOF 5600
 Year 2013
 Place of training Olomouc, Czech
 Name and type of organisation providing training Thermo Fisher Scientific
 Principal subjects/Occupational skills covered Handling with Thermo Velos Pro orbitrap mass spectrometer

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE **Czech**

OTHER LANGUAGES

| | Understanding | | Verbal skills | | Writing skills | |
|----------------|---------------|----------------|---------------|----|----------------|----|
| | Listening | Reading skills | | | | |
| English | B2 | B2 | B2 | B2 | B2 | B2 |
| German | A2 | A2 | A2 | A2 | A2 | A2 |

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets.

Leading of bachelory theses:
 Bc. Vendula Rašková with topic: „Proteomic profile of methylprednisolone treated leukemia derived CEM cell line and comparison of protein changes with known effects of drug“ Defended 28/05/2013 with B grade
 Bc. Jarmila Stanková with topic: „Determination of the efficiency of 5-fluorouracil on cell line CCRF-CEM.“ Defended 28/08/14 with A grade
 Bc. Pavlína Kalábová with topic: „The validation of differentially expressed proteins in CCRF-CEM cell line treated by oxaliplatin“ Defended 11/06/15 with C grade

Organisation of „PhD club“ seminar

TECHNICAL SKILLS AND COMPETENCES

Computer use: good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™, Publisher); Photoshop, knowledge of satistic tools, databases, bioinformatics software and web tools

- PUBLICATIONS** ŠEBELA, M. – ŘEHULKA, P. – KÁBRT, J. – ŘEHULKOVÁ, H. – OŽDIAN, T. RAUS, M. – FRANC, V. – CHMELÍK, J. Identification of N-glycosylation in prolyl endoprotease from *Aspergillus niger* and evaluation of the enzyme for its possible application in proteomics. *J. Mass Spectrom.* 2009, vol. 44, no. 11, s. 1587-95. ISSN: 1076-5174. IF (2008): 2,940
- LEMROVÁ, B., P. SMYSLOVÁ, I. POPA, T. OŽDIAN, P. ZAJDEL a M. SOURAL. Directed Solid-Phase Synthesis of Trisubstituted Imidazo[4,5-c]pyridines and Imidazo[4,5-b]pyridines. *ACS Combinatorial Science.* 2014, 16(10), 558-565. ISSN 2156-8952. IF (2013): 3.401. PMID: 25046560
- RYLOVÁ, G., T. OŽDIAN, L. VARANASI, M. SOURAL, J. HLAVÁČ, D. HOLUB, P. DŽUBÁK a M. HAJDÚCH. Affinity-Based Methods in Drug-Target Discovery. *Current Drug Targets.* 2015, 16(-), 1-17. ISSN 1389-4501. IF (2013): 3.597. PMID: 25410410