



Mobility Agreement Staff Mobility For Teaching¹

Planned period of the teaching activity: from [day/month/year] till [day/month/year]

Duration (days) – excluding travel days: 5.

The teaching staff member

Last name (s)	Wielgomas	First name (s)	Bartosz
Seniority ²	Senior	Nationality ³	Polish
Sex [<i>M/F</i>]	М	Academic year	2017/2018
E-mail	bartek@gumed	bartek@gumed.edu.pl	

The Sending Institution/Enterprise⁴

Name	Medical University of Gdansk		
Erasmus code ⁵ (if applicable)	PL GDANSK03	Faculty/Department	Pharmacy
Address	M. Sklodowskiej - Curie 3A, 80-210 Gdansk	Country/ Country code ⁶	Poland
Contact person name and position	Dawid Spychala Erasmus Office	Contact person e-mail / phone	+48 58 349 12 00 erasmus@gumed.edu.pl
Type of enterpris NACE code ⁷ (if applicable)		Size of enterprise (if applicable)	□<250 employees ⊠>250 employees

The Receiving Institution

Name	South Kazachstan	Faculty/Department	Pharmacy
	Pharmaceutical		
	Academy		
Erasmus code (if applicable)	-		



Address	South-Kazakhstan St Pharmaceutical Acade (SKSPhA) The Republic of Kazal South Kazakhstan red 160019, Shymkent, A square, 1	Country code	KAZACHSTAN
Contact person name and position		Contact person e-mail / phone	

For guidelines, please look at the end notes on page 3.



Section to be completed BEFORE THE MOBILITY

I. PROPOSED MOBILITY PROGRAMME

Main subject field ⁸ : toxicology
Level (select the main one): Short cycle (EQF level 5) \Box ; Bachelor or equivalent first cycle (EQF level 6) \Box ; Master or equivalent second cycle (EQF level 7) \Box ; Doctoral or equivalent third cycle (EQF level 8) \Box
Number of students at the receiving institution benefiting from the teaching programme:
Number of teaching hours:8
Language of instruction: ENGLISH

Overall objectives of the mobility:

The main objective is to provide lectures and seminars in toxicology for pharmacy students of South-Kazakhstan State Pharmaceutical Academy (SKSPhA). The secondary goal is to improve teaching qualifications.

Added value of the mobility (in the context of the modernisation and internationalisation strategies of the institutions involved):

The mobility program will support the mission of sending University in terms of internationalization. It will also improve the overall quality of education and will increase the number of mobile staff. It is expected that this mobility will strengthen quality and cross-border cooperation.

Content of the teaching programme:

Lectures and seminars (mixed):

- Basic concepts in toxicology, assessment of the relationship dose-effect (2h lecture, 2h seminar)
- Mechanisms of toxicity (2h lecture, 2h seminar)
- Distribution of xenobiotics: ADME (absorption, distribution, metabolism and excretion), biotransformation, toxicokinetics (2h lecture, 2h seminar)
- Toxicity on organs induced by drugs (2h lecture, 2h seminar)
- Preclinical validation of drug safety (2h lecture, 2h seminar)
- Toxicology of heavy metals, organic solvents, pesticides (2h lecture, 2h seminar)
- Evaluation of toxicological risk factors (2h lecture, 2h seminar)
- The principles of occupational toxicology (2h lecture, 2h seminar)

• Fundamentals of analytical toxicology (2h lecture, 2h seminar)

Expected outcomes and impact (e.g. on the professional development of the teaching staff member and on the competences of students at both institutions):

The mobility will raise the overall teaching competences. It will also increase the competences of students taking part in the offered lectures and seminars.

II. COMMITMENT OF THE THREE PARTIES

By signing⁹ this document, the teaching staff member, the sending institution/enterprise and the receiving institution confirm that they approve the proposed mobility agreement.

The sending higher education institution supports the staff mobility as part of its modernisation and internationalisation strategy and will recognise it as a component in any evaluation or assessment of the teaching staff member.

The teaching staff member will share his/her experience, in particular its impact on his/her professional development and on the sending higher education institution, as a source of inspiration to others.

The teaching staff member and the beneficiary institution commit to the requirements set out in the grant agreement signed between them.

The teaching staff member and the receiving institution will communicate to the sending institution/enterprise any problems or changes regarding the proposed mobility programme or mobility period.

The teaching staff member	2
Name:	
Signature:	Date: 5-12.2012
The sending institution/enterprise	
Name of the responsible person:	
Signature: Coasmus / System Coordinator	Date: 05.12.2017
Medical University of Gdańsk, Poland	
The receiving institution	
Name of the responsible person:	
Signature: Coomginator of «Онтустік Қазақотан мемлеке» АҚ фармацевтика академуясы» АҚ	Date: 15. 12. 2017
«Онтустік развили вкадеминова фармацевтика академинова state JSC «South Kazakhstan state JSC «South Kazakhstan state	
фармацевоить Kazakrista JSC «South Kazakrista» pharmaceutical academy»	
TIPKEY OOKICE.	
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