

# Mobility Agreement

## Staff Mobility For Teaching<sup>1</sup>

Planned period of the teaching activity: from *17.04.2018* till *22.04.2018*

Duration (days) – excluding travel days: 6....

### The teaching staff member

Last name (s)	<b>Waleron</b>	First name (s)	<b>Krzysztof</b>
Seniority <sup>2</sup>	Senior	Nationality <sup>3</sup>	<b>Polish</b>
Sex [M/F]	M	Academic year	2017/2018
E-mail	<b><u>krzysztof.waleron@gumed.edu.pl</u></b>		

### The Sending Institution/Enterprise<sup>4</sup>

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

### The Receiving Institution

Name	<b>South Kazachstan Pharmaceutical Academy</b>	Faculty/Department	<b>Pharmacy</b>
Erasmus code (if applicable)	-		
Address	South-Kazakhstan State Pharmaceutical Academy (SKSPhA) The Republic of Kazakhstan, South Kazakhstan region, 160019, Shymkent, Al-Farabi	Country/ Country code	<b>KAZAKHSTAN</b>
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<sup>8</sup>: .....

Level (select the main one): Short cycle (EQF level 5) ; Bachelor or equivalent first cycle (EQF level 6) ; Master or equivalent second cycle (EQF level 7) ; Doctoral or equivalent third cycle (EQF level 8)

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

#### **Content of the teaching programme:**

1. Introduction to Microbiology. 45-50 min lecture
2. Methods in bacteria taxonomy, and genetics. 45 -50 min lecture.
3. The world of bacteria toxins. 90 min lecture.
4. Origins and Evolution of Antibiotic Resistance 80 years of antibiotics. 90 min lecture
5. Human microbiome an underestimated organ. 90 min lecture.
6. Modern vaccines and technology. Perspectives in vaccinology 90 min lecture
7. Molecular diagnostics the way to personalized therapy. 90 min lecture
8. Edible Cyanobacterial Genus *Arthrospira*: Actual State of the Art in Cultivation Methods, Genetics, and Application in Medicine 50-60 min.

#### **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.





II. COMMITMENT OF THE THREE PARTIES

By signing<sup>9</sup> 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**

Name:

Signature: *Wojciech Walera* Date: *28.05.2018*

**The sending institution/enterprise**

Name of the responsible person: *DZIEKAN Wydziału Farmaceutycznego z Oddziałem Medycyny Laboratoryjnej*

Signature: *prof. dr hab. Michał Markuszewski* Date:

**The receiving institution**

Name of the responsible person: *Ewa Kozłowska, M. A. Erasmus+ Institutional Coordinator Medical University of Gdansk, Poland*

Signature: *[Signature]* Date:



<sup>1</sup> In case the mobility combines teaching and training activities, **this template** should be used and adjusted to fit both activity types.

<sup>2</sup> **Seniority:** Junior (approx. < 10 years of experience), Intermediate (approx. > 10 and < 20 years of experience) or Senior (approx. > 20 years of experience).

<sup>3</sup> **Nationality:** Country to which the person belongs administratively and that issues the ID card and/or passport.

<sup>4</sup> All references to "**enterprise**" are only applicable to mobility for staff between Programme Countries or within Capacity Building projects.

<sup>5</sup> **Erasmus Code:** A unique identifier that every higher education institution that has been awarded with the Erasmus Charter for Higher Education receives. It is only applicable to higher education institutions located in Programme Countries.

<sup>6</sup> **Country code:** ISO 3166-2 country codes available at: <https://www.iso.org/obp/ui/#search>.

<sup>7</sup> The top-level NACE sector codes are available at [http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=LST\\_NOM\\_DTL&StrNom=NACE\\_REV2&StrLanguageCode=EN](http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=LST_NOM_DTL&StrNom=NACE_REV2&StrLanguageCode=EN)

<sup>8</sup> The **ISCED-F 2013 search tool** (available at [http://ec.europa.eu/education/tools/isced-f\\_en.htm](http://ec.europa.eu/education/tools/isced-f_en.htm)) should be used to find the ISCED 2013 detailed field of education and training.

<sup>9</sup> Circulating papers with original signatures is not compulsory. Scanned copies of signatures or electronic signatures may be accepted, depending on the national legislation of the country of the sending institution (in the case of mobility with Partner Countries: the national legislation of the Programme Country). Certificates of attendance can be provided electronically or through any other means accessible to the staff member and the sending institution.