

01/07/2022

To whom it may concern

#### LETTER OF ACCEPTANCE

We are pleased to inform that prof. dr. Oleksandr Dykha (date of birth: 09/01/1964, passport No FJ685495), teacher of Khmelnytskyi National University, Ukraine is accepted for Erasmus+training visit at Vytautas Magnus University.

Accepting subdivision at VMU: Department of Mechanical, Energy and Biotechnology

Engineering, VMU-AA Faculty of Engineering

Partner at VMU: Prof. dr. Juozas Padgurskas

Programme: EU Erasmus+ training visit (STT)

Period: from 24/07/2022 to 30/07/2022

ERASMUS+ grant allocated: travel grant 275 EUR, subsistence grant 980 EUR.



Raimundas Rukuiža, phone +370 37 788149; email: raimundas.rukuiza@vdu.lt





# Mobility Agreement Staff Mobility For Training<sup>1</sup>

Planned period of the training activity (excluding travel days):	
from 18/07/2022 till 22/07/2022.	
Duration (excluding travel days): 5(in days).	

Additional day for travel needed directly before the first day of the activity abroad Additional day for travel needed directly following the last day of the activity abroad

#### **The Staff Member**

First name (s)	Oleksandr				
Last name (s)	Dykha				
Category of	☐ I-International Office; ☐ F-Finance; ☐ G-General Administration and Technical				
Staff $\square$ S-Student Information ; $\square$ C-Continuing Education ; $\boxtimes$ T-Academic S				; ⊠T-Academic Staf	f; $\square$ O - Other
Seniority <sup>2</sup>	Senior			Nationality <sup>3</sup>	Ukrainian
Sex [M/F]	M 🗵	3	F □	Academic year	2021/2022
Date of birth	09/01/1964				
Home address	Molodizhna 2/1D-17, 29016 Khmelnytskyi, Ukraine				
E-mail / Phone	tribosenator@gmail.com / +380975546925				
Financial Support					
Number of bank account where the		5167985562359992			
financial support should be transferred:					
Bank name:		JSC CB "	PRIVATBANK"		
Clearing/BIC/SWIFT number:   PBANUA2X			_		
Account/IBAN number: <b>UA983052990000026200641342157</b>					

The Sending Institution

The Sending Institution					
Name	in national language	Хмельницький націона	льний університе	т	
	English	Khmelnytskyi National U	<b>Jniversity</b>		
PIC cod	de	UA KHMELNYTSKYI KNU	Country/ Country code <sup>4</sup>	Ukraine, UA	
Addres	S	Institutskaya 11, 29000 Khmelnytskyi			
Depart	ment/unit	International Relations Office			
	t person and position	Name Kateryna Skyba Position Vice-rector for scientific and pedagogical work			
	t person / phone)	e-mail skybakm@khmnu.edu.u phone+380-97-90-79130	<u>a</u>		

The Receiving Institution / Enterprise<sup>5</sup>

The Receiving Institution / Enterprise					
Name	in national language	Vytauto Didžiojo uni	versitetas		
ivairie	English	Vytautas Magnus University			
Size of (if applic	enterprise able)	□<250 employees; ⊠>250 employees			
Erasmu (if applic		LT KAUNAS01	Country/ Country code <sup>5</sup>	Lithuania LT	
Full address		K. Donelaicio g. 58, LT-44248 Kaunas			
Depart	ment/unit	International Cooperation Department			
	t person and position	Name <b>Eglė Jnuškevičier</b> Position <b>Chief specialist</b>			
	t person / phone)	e-mail <u>egle.januskevicien</u> phone +370-37-327981	e@vdu.lt		

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





Higher Education Mobility Agreement form Participant's name Oleksandr DYKHA

### Section to be completed BEFORE THE MOBILITY

#### I. PROPOSED MOBILITY PROGRAMME

Language of training: English

Type of this staff training (choose one):			
□ Training	☐ Other		
Overall objectives of the mobility:			
tribological research and teaching technical is rapidly developing and covers all new a has accumulated best practices in using important environmental problems associate high level of theoretical research in tri	we skills and exchange experience in the field of all disciplines. At present, the science of tribology areas of practical application. The host university the achievements of "green tribology" to solve ated with the use of technology. Considering also bology at Khmelnitsky National University, useful ew results in the theory and practice of tribological enducational process.		
Training activity to develop pedagogical and/or curriculum design skills:			
⊠ Yes □ No			
Added value of the mobility (in	the context of the modernisation and		

The key added value for mobility is as follows:

- methodological materials for teachers of the host university were prepared;

internationalisation strategies of the institutions involved):

- teachers and young scientists of the host university will get acquainted with the methodology for creating and implementing computational and experimental methods for predicting the resource of friction units of machines;
- faculty and staff of the host university will benefit from familiarity with the education system of Ukraine and Khmelnitsky National University, having the opportunity to exchange experiences in learning management;
- exchange of ideas about future cooperation in the field of education and research will improve academic relations between departments and lay the foundation for future cooperation.

#### **Activities to be carried out:**

- Day 1. (18.07.2022). Analysis of scientific directions and results of the work of tribological laboratories of the university
- Day 2. (19.07.2022). Seminar: "Tribological trends and achievements at Khmelnitsky National University"
- Day 3. (20.07.2022). Study of methods of laboratory testing of tribological properties of structural and lubricant materials
- Day 4. (21.07.2022). Lecture: "Statement and solution of wear-contact tasks for typical tribotechnical systems"
- Day 5. (22.07.2022).Lecture:" Theoretical basis of laboratory tests for wear". Carrying out test laboratory tests.

## Expected outcomes and impact (e.g. on the professional development of the staff member and on both institutions):

The visit and stay at the Agricultural Academy of Vytautas Magnus University will serve as a positive continuation of the long-term cooperation between the departments of the host and domestic universities and, thus, the study of mutual needs will be additional tasks. and opportunities to plan for better future faculty participation and collaboration in both academic and research areas.

Young scientists and researchers will gain understanding and knowledge about methods for predicting the durability of friction units by the wear criterion, the role of tribological tests in creating methods for calculating wear. Mobility will initiate cooperation and join projects in the field of tribology.



The staff member

#### II. COMMITMENT OF THE THREE PARTIES

By signing<sup>6</sup> this document, the staff member, the sending institution and the receiving institution/enterprise 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 staff member.

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

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

Name: Pr. dr. Oleksandr DYKHA				
Signature:	Date: /4/	/06/2	2022	
The sending institution enterprise				
Name of the responsible person: Kateryna SKYBA				
Vice-rector for scientific and pedagogical work				
Signature: WHIB	Date: 14	/06	5/2022	
* A THE TANK THE				
The receiving institution				
Name of the responsible person: <b>Eglė Jnuškevičienė</b> Chief specialist of International Cooperation Department				
Signature:	Date:	/	/2022	

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

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

<sup>&</sup>lt;sup>4</sup> **Country code**: ISO 3166-2 country codes available at: <a href="https://www.iso.org/obp/ui/#search">https://www.iso.org/obp/ui/#search</a>.

<sup>&</sup>lt;sup>5</sup> All references to **"enterprise"** are only applicable to mobility for staff between Programme Countries or within Capacity Building projects.

<sup>&</sup>lt;sup>6</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.