

9 May 2022 Third Circular Page 1 of 5

Dear students, leaders and observers of the 6<sup>th</sup> European Physics Olympiad,

In a few days EuPhO 2022 will start. The circular includes the last important information about the course of the event and your stay in Slovenia. It also includes the instructions about the problem translation preparation for leaders and observers. The concise program of the Olympiad is at the end of the circular.

#### General travel information

At the time of the Olympiad we expect friendly weather with temperatures reaching around 25 °C and dropping to around 12 °C in the morning. Short showers are not excluded so bringing a small umbrella seems like a wise decision. The currency in Slovenia is euro (€) and virtually everywhere credit card payment is accepted as well. Foreign currencies can be exchanged mostly in banks. The power outlets are 230 V at 50 Hz and plug in standard is CEE 7/3. Tap water is of good quality and of course drinkable.

### Arriving and departing

When you arrive to Ljubljana airport or to any other location according to the data you have provided there will be someone of the organizers to greet you and to help and direct you to the transportation that we will provide to the hotel. On your departure we will also arrange the transportation to the airport or train or bus station from where you will be leaving Slovenia.

Teams that will arrive late on Friday, May 20, will be transported directly to the opening ceremony. For the teams leaving early on Tuesday, May 24, transportation to the airport or train/bus station will be arranged directly from the closing ceremony where temporary baggage storage will be organised.

### Hospitality and venues

We will provide meals, lodging and transportation from the Thursday evening, May 19, to Wednesday morning, May 24. Most of the participants will be accommodated in the M hotel (<a href="www.m-hotel.si/">www.m-hotel.si/</a>), where the translation of the problems will also take place. Some observers will be accommodated in a hotel nearby, about 800 m from the M hotel. The competition will be held at the Faculty of Education (<a href="www.pef.uni-lj.si/12.html">www.pef.uni-lj.si/12.html</a>)



9 May 2022 Third Circular Page 2 of 5

#### **Problem Translation**

The official language of EuPhO is English, the team leader translates the problems into the native language of his/her team members, and may acts as a translator during moderations if needed. Problem text translation will take place early in the morning before the examination. **We will not be providing laptops for team leaders and observers to perform the translations.** We kindly ask you to bring your own laptop with a functioning Wi-Fi connectivity.

The translations will take place on <u>Overleaf</u>, a cloud-based LaTeX typesetting platform. The final PDF files will be submitted through an online form. The procedure during the translations will be the following:

- Accessing file for translation. During the translation you will be provided with a link to the problem text package in a form of a ZIP file.
- Translating in Overleaf. Sign up and log in to your Overleaf account. Select New Project and upload the ZIP file provided to you. Translate the text and download a PDF after recompiling the document with XeLaTeX (change the compiler under Menu → Settings → Compiler).
- No printouts will be available, you will check the PDF file on your screen before submitting.
- Submitting translated problems. You will be provided with a link to a form for submitting the translated file. When submitting you will be asked for the standard three-letter code of your country.

In order to get familiar with the Overleaf we will organize the testing session on Tuesday, May 17, at 19.00 CET (GMT 17.00). The Zoom link for the testing session will be sent to all team leaders over mail. During the testing session you will be translating the "General instructions" that you should then give to your students to read before Friday, May 20.

#### **Problem Translation**

The organizers will not provide any calculators for the exams. Students have the responsibility to bring their own. Only a non-programmable and non-graphical scientific calculator is allowed.

To discourage any possible information exchange between team leaders and students during the problem translation stage, the cell phones of the students will be collected by the team guides. The phones will be collected during the evening before the examinations. Phones will be returned right after student exits the examination room.



#### Important: Covid-19 note

Although for now it looks like life in Slovenia will continue as if Covid 19 does not exist (the only restriction is the use of face masks in health facilities or pharmacies), the rules could change if the infection rate, which has been steadily falling for about a month, starts to rise again. We do not fear that the Olympiad could be jeopardised because of a possible new wave of Covid 19, but in a worst-case scenario, some restrictions could be imposed. So it is still advisable to follow the current situation of Covid 19 epidemic in Slovenia, the measures and regulations proposed by the National Institute of Public Health and implemented by the Slovenian government, etc. All this can be found (with a delay of a few days) at: <a href="https://www.gov.si/en/topics/coronavirus-disease-covid-19/">www.gov.si/en/topics/coronavirus-disease-covid-19/</a>.

The situation may change and compliance with RV conditions will significantly reduce the possibility of complications when entering Slovenia or participating in planned EuPhO activities.

With best regards,

prof. <sup>V</sup>Jaan Kalda

Tallinn University of Technology president of EuPhO

dr. Yurij Bajc

Faculty of Education, University of Ljubljana chairman of the local organizing committee



# 9 May 2022 Third Circular Page 4 of 5

Location

M hotel

M hotel

CD

CD

M hotel → CD

CD → M hotel

## Students' program

Time

→ 08.45

09.20 10.00

12.00

13.30 14.00 →

May 20	<del>→</del> 17.15	Arrival and registration	M hotel			
	17.30	Bus departure	M hotel → FMF			
	18.00	Opening ceremony	FMF			
	18.45	Welcome reception	FMF			
	21.00	Bus departure	FMF → M hotel			
May 21	→ 07.45	Breakfast	M hotel			
	08.00	Bus departure	M hotel → PEF			
	09.00	Experimental competition	PEF			
	14.00	Lunch, meeting leaders	PEF			
	15.00	Free time in Ljubljana	City			
	19.00 <del>→</del>	Dinner	M hotel			
May 22	→ 07.45	Breakfast	M hotel			
	08.10	Bus departure	M hotel → PEF			
	09.00	Theoretical competition	PEF			
	14.00	Lunch	PEF			
	15.00	Excursion Škocjan caves	PEF → Škocjan			
	20.30	Dinner	M hotel			
	21.30 <del>→</del>	Meeting leaders	M hotel			
May 23	<del>→</del> 07.45	Breakfast	M hotel			
	08.00	Preparation for Moderation	M hotel			
	09.00 - 13.30	Moderation / Free time	M hotel / City			
	13.00 - 15.00	Lunch	M hotel			
	14.30 - 18.00	Moderation / Free time	M hotel / City			
	19.00	Mayor of Ljubljana reception	Kino Šiška			
	20.30	Concert - Koala Voice	Kino Šiška			

Breakfast

Bus departure

Bus departure

Departures

Closing ceremony

Farewell reception

Event



# 9 May 2022 Third Circular Page 5 of 5

## Leaders' and observers' program

	Time	Event	Location
May 20	→ 17.15	Arrival and registration	M hotel
	17.30	Bus departure	M hotel → FMF
	18.00	Opening ceremony	FMF
<u>a</u>	18.45	Welcome reception	FMF
~	21.00	Bus departure	FMF → M hotel
May 21	05.00 - 07.50	Experimental problem translation	M hotel
	08.00	Breakfast	M hotel
	09.00	Meeting with Academic Committee	M hotel
	10.00	Free time in Ljubljana	City
	13.00	Lunch	PEF
	14.00	Meeting students	PEF
	15.00	Free time in Ljubljana	City
	19.00 →	Dinner	M hotel
May 22	05.00 - 07.50	Theoretical problem translation	M hotel
	08.00	Breakfast	M hotel
	10.00	Excursion to Bled	M hotel → Bled
	13.30	Lunch (lunch-box)	Bled
	18.00	Bus departure	Bled → Ljubljana
	19.00	Leader's and Observer's dinner	Ljubljana
	21.30 <del>&gt;</del>	Meeting students	M hotel
May 23	→ 07.45	Breakfast	M hotel
	08.00	Preparation for Moderation	M hotel
	09.00 – 13.30	Moderation / Free time	M hotel / City
	13.00 – 14.30	Lunch	M hotel
	14.30 – 18.00	Moderation / Free time	M hotel / City
	19.00	Mayor of Ljubljana reception	Kino Šiška
	20.30	Concert - Koala Voice	Kino Šiška
	<u></u>		
May 24	<del>→</del> 08.45	Breakfast	M hotel
	09.20	Bus departure	M hotel → CD
	10.00	Closing ceremony	CD
	12.00	Farewell reception	CD
$\geq$	13.30	Bus departure	CD → M hotel
	14.00 <del>→</del>	Departures	M hotel