

# LET'S TALK ABOUT







# National University of Science and Technology POLITEHNICA Bucharest

















# Laboratories

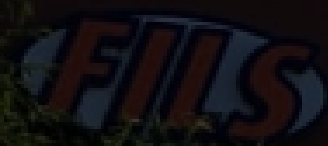


<http://turvirtual.upb.ro/>





# Faculty of Engineering in Foreign Languages



FACULTATEA DE INGINERIE ÎN LIMBI STRAINE





**FILS**

**FACULTATEA DE INGINERIE ÎN LIMBI STRĂINE**







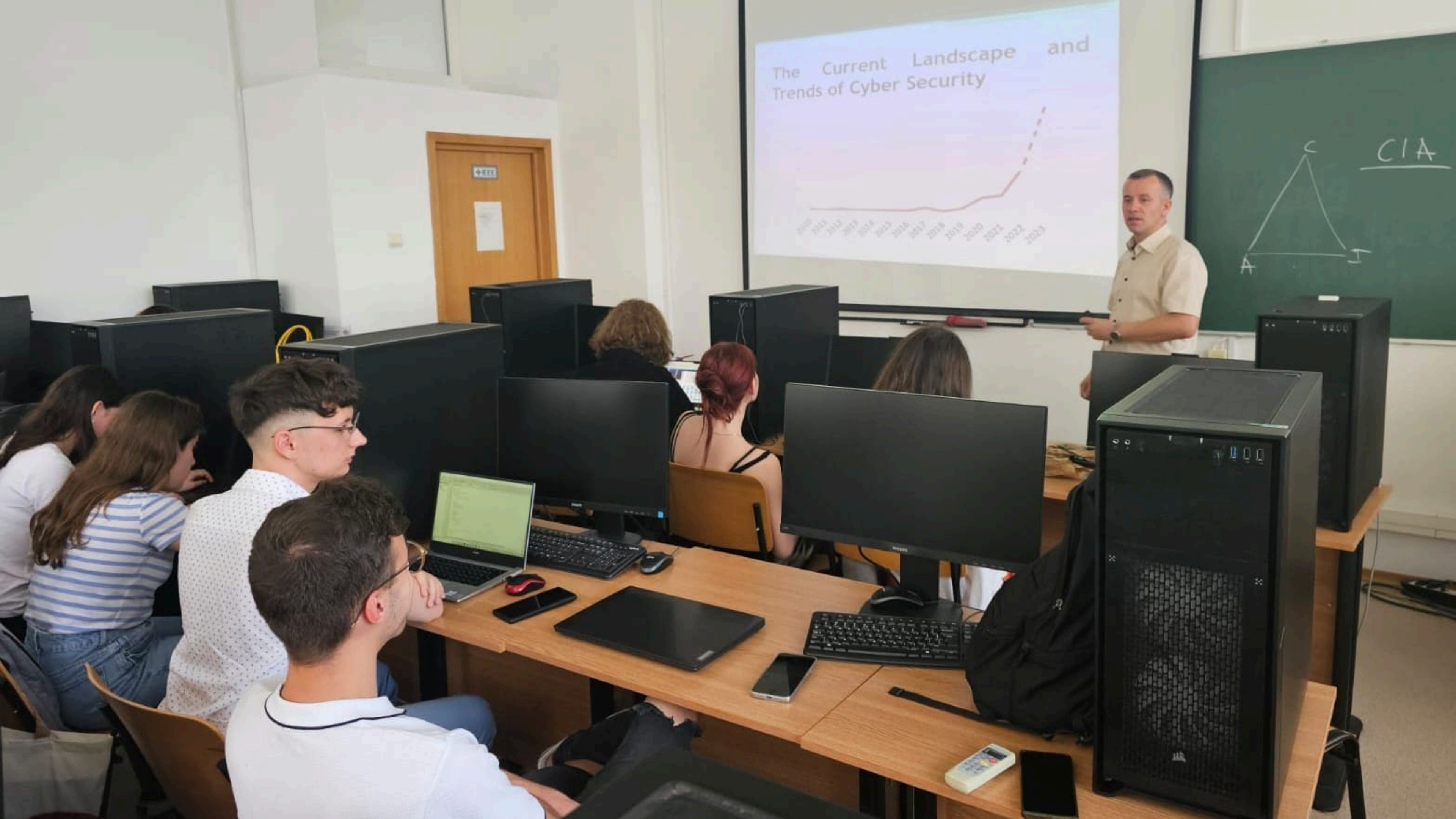
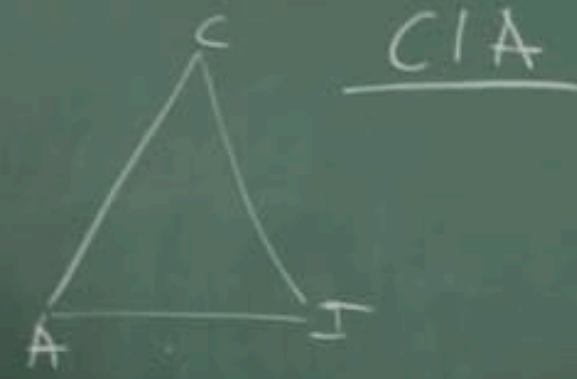








# The Current Landscape and Trends of Cyber Security







# National University of Science and Technology POLITEHNICA Bucharest

## Faculty of Engineering in Foreign Languages

### KEY FIGURES

3

language streams



2  
departments:  
DILS & DCLM



2  
language lectureships:  
French and German



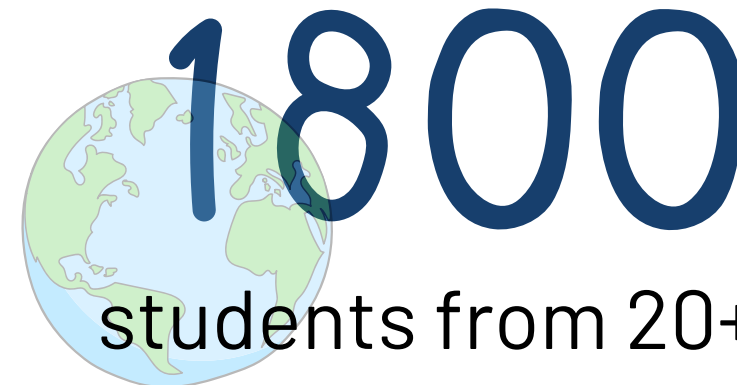
5  
francophone  
associations and clubs



13  
Bachelor's  
programs



9  
Master's  
programs



1800  
students from 20+  
countries on 4 continents



80  
partnerships with  
european universities





# National University of Science and Technology POLITEHNICA Bucharest

## Faculty of Engineering in Foreign Languages



**ENGLISH**

**Computers and information technology**

**Information engineering**

**Internet of things engineering (IoT)**

**Electronic engineering, telecommunications  
and information technologies**

**Mechanical engineering**

**Chemical engineering**



**FRANÇAIS**

**Computers and information technology**

**Information engineering**

**Internet of things engineering (IoT)**

**Electronic engineering, telecommunications  
and information technologies**

**Mechanical engineering**



**DEUTSCH**

**Industrial engineering and management**

**Economic engineering in the mechanical field**

**Economic engineering in electrical,  
electronic, and energy fields**

**Electronic engineering, telecommunications  
and information technologies**

**Industrial engineering**

Bachelor's studies **4** years

Master's studies **2** years

**German Language Preparatory Year**

subsidized by  
POLITEHNICA Bucharest





# **National University of Science and Technology POLITEHNICA Bucharest**

## **Faculty of Engineering in Foreign Languages**





# National University of Science and Technology POLITEHNICA Bucharest

## Faculty of Engineering in Foreign Languages

## Opportunities

**Summer internships** in companies for third-year students  
Collaborations with various companies

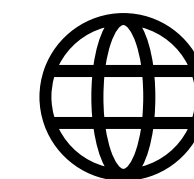
THALES



Adobe



More details:



<http://fils.upb.ro>

Internship







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## Faculty of Engineering in Foreign Languages

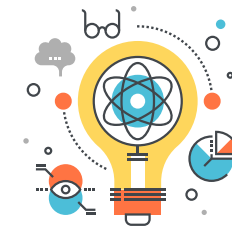
## Employment opportunities

**Access to better-paying jobs:** multinational companies that value in-depth knowledge of a foreign language



**Industry** multinationals, companies

**Research** (inter)national institutions or universities



**Education** university or pre-university education

**Services** technical support, marketing, or sales



**SpiMo** project - Oracle award







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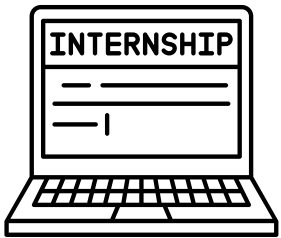
## Faculty of Engineering in Foreign Languages

### Opportunities for students



#### International agreements

with top universities



#### International internships

(e.g., Erasmus+) in partner companies and universities



#### Access to modern laboratories

and research centers, such as the Technological and Managerial Transfer Center or [cssnt-upb.ro](http://cssnt-upb.ro)





## Opportunities for students



### Improving foreign language skills

- Technical language courses supported by the **French lecturer** and **German lecturer**, collaboration with the **French Institute**, and the organization of the **German language preparatory year**

INSTITUT  
FRANÇAIS

### Scholarships for the french stream

- Internship at the end of the first year of study in Melle, France, scholarships from AUF (Agence Universitaire de la Francophonie), and scholarships offered by the French government (Eiffel, Copernic)



### Scholarships for the german stream

- DAAD scholarships (German Academic Exchange Service), BAYHOST (Bavaria), Boehme (TU Darmstadt)

DAAD  
Deutscher Akademischer Austauschdienst  
German Academic Exchange Service





# National University of Science and Technology POLITEHNICA Bucharest

## Faculty of Engineering in Foreign Languages

### Student associations and clubs



**ASAFF**

 **asaff.ro**

Association of Students and Graduates of the Francophone Branch



**VWI Estiem**

 **vwi.estiem.bucharest**

Association of Economic Engineers from the German Branch



**Francopoly**

 **francopolyupb**

Francophone club



**RoboForgers**  **roboforgers**

Robotics club



**RoboBadgers**  **robobadgers**

Robotics club





**Admission**





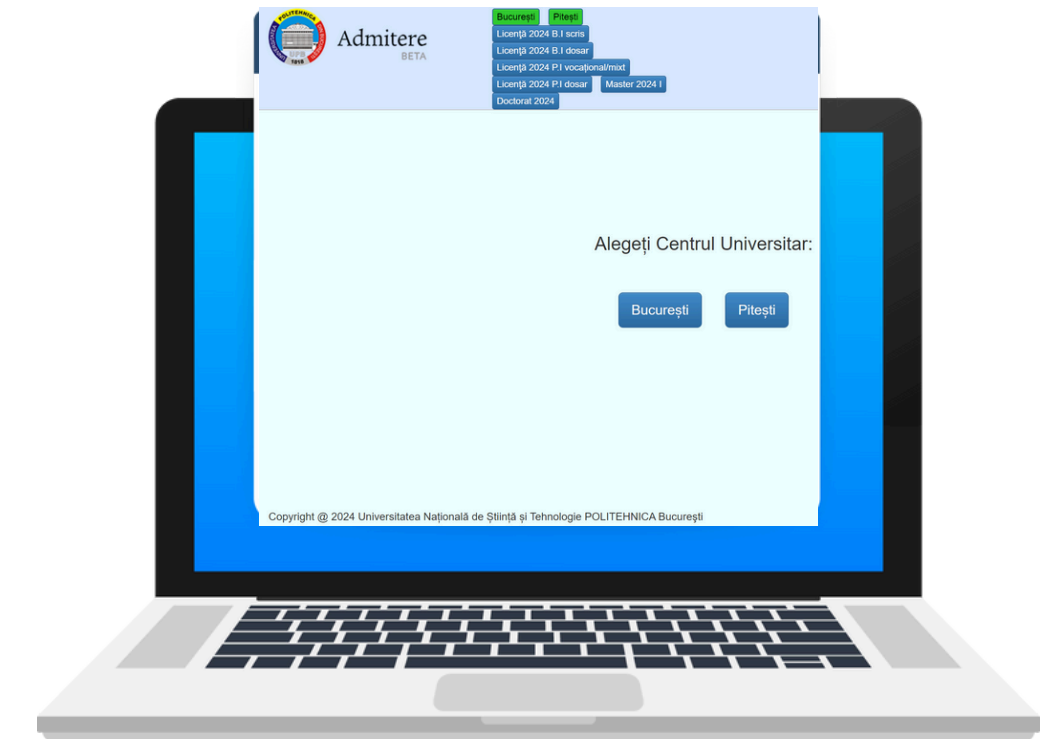
# National University of Science and Technology POLITEHNICA Bucharest

## Faculty of Engineering in Foreign Languages

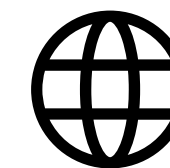
### Admission to FILS



Online registration at: <https://admitere.pub.ro>



More details:



<http://fils.upb.ro>

**Admitere**



[admitere\\_fils@upb.ro](mailto:admitere_fils@upb.ro)

Domeniu		Triada Facultate-Domeniu-Finantare (FaDoFi)		Portofoliu locuri		Portofoliu total locuri	
		Buget	Taxa	Buget	Taxa	Buget	Taxa
IC (E)	Inginerie chimică - engleză <i>Atentie! Deși admiterea este pentru facultatea de Inginerie în limbi străine, înscrierea și procesarea dosarului se va face prin intermediul facultății Inginerie Chimică și Biotehnologii</i>	ILS-IC(E)-B	ILS-IC(E)-Tx	20		246	100
IETTI (E)	Inginerie electronică, telecomunicații și tehnologii informaționale - engleză	ILS-IETTI(E)-B	ILS-IETTI(E)-Tx	30	5		
IETTI (F)	Inginerie electronică, telecomunicații și tehnologii informaționale - franceză	ILS-IETTI(F)-B	ILS-IETTI(F)-Tx	20	5		
IETTI (G)	Inginerie electronică, telecomunicații și tehnologii informaționale - germană	ILS-IETTI(G)-B	ILS-IETTI(G)-Tx	20	5		
CTI (E)	Calculatoare și Tehnologia Informației - engleză	ILS-CTI(E)-B	ILS-CTI(E)-Tx	60	20		
CTI (F)	Calculatoare și Tehnologia Informației - franceză	ILS-CTI(F)-B	ILS-CTI(F)-Tx	36	5		
IM (E)	Inginerie mecanică - engleză	ILS-IM(E)-B	ILS-IM(E)-Tx	20	5		
IM (F)	Inginerie mecanică - franceză	ILS-IM(F)-B	ILS-IM(F)-Tx		25		
II (G)	Inginerie industrială - germană	ILS-II(G)-B	ILS-II(G)-Tx	20	5		
IMg (G)	Inginerie și management - germană	ILS-IMg(G)-B	ILS-IMg(G)-Tx	20	5		
AnP (G)	An pregătitor de limbă germană ***		ILS-AnP(G)-Tx		20		



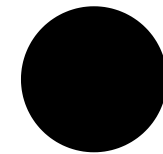
## Competitions for high school students



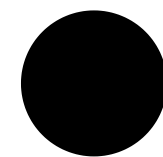
The poster for the Hardcore Entrepreneur Hackathon 4.0 features a blue background with a central illustration of a mountain peak. A climber is shown ascending the mountain, which is labeled 'Hardcore Entrepreneur' and '4.0'. At the summit is a gold trophy. Text on the poster includes: 'Highlight your app, pitch your plan, conquer every adversity.'; '7000€ prize pool and the possibility to get into Uni as an olympic\*'; 'Sign up until 19th April'; a QR code; 'he.upb.ro'; 'Online opening on 20th april during Polifest'; and 'mobile app competition for middle school and high school students'. Logos for Hardcore Entrepreneur, FILS, and Punctul IT are at the top. A note at the bottom left says '\*check the terms and conditions on our website to find out more'.



[he.upb.ro](https://he.upb.ro)



organized in collaboration with Punctul IT and industry partners



opportunity to **enter our faculty with an olympic spot**

Sponsors





**National University of Science and Technology POLITEHNICA Bucharest**  
**Faculty of Engineering in Foreign Languages**

## Competitions for high school students



**Business Tech Simulation**



Info - Tel/Whatsapp: 0040-(0)724-445970, Email: [cristian.mustata@upb.ro](mailto:cristian.mustata@upb.ro), [cristianmustata@yahoo.com](mailto:cristianmustata@yahoo.com)

*Cum ar fi să fii în boardul de conducere al unei firme cu o cifră de afaceri de peste 100 de Milioane de Euro?*



Dacă vrei să experimentezi una dintre cele mai tari simulări de business (e Made in Germany), înscrie-te la Business Tech Simulation 2022.





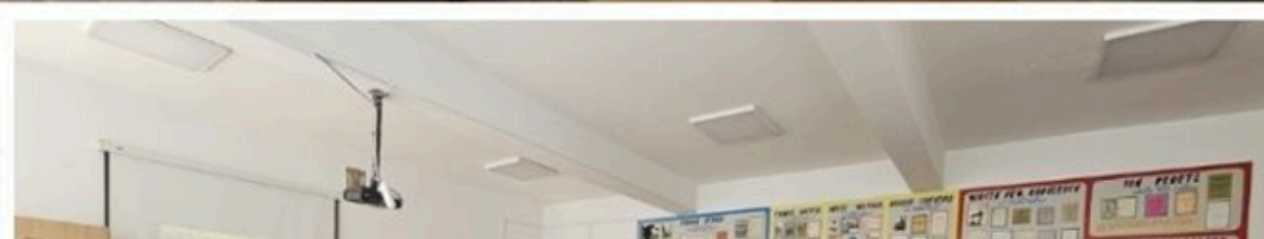
# Activities and events























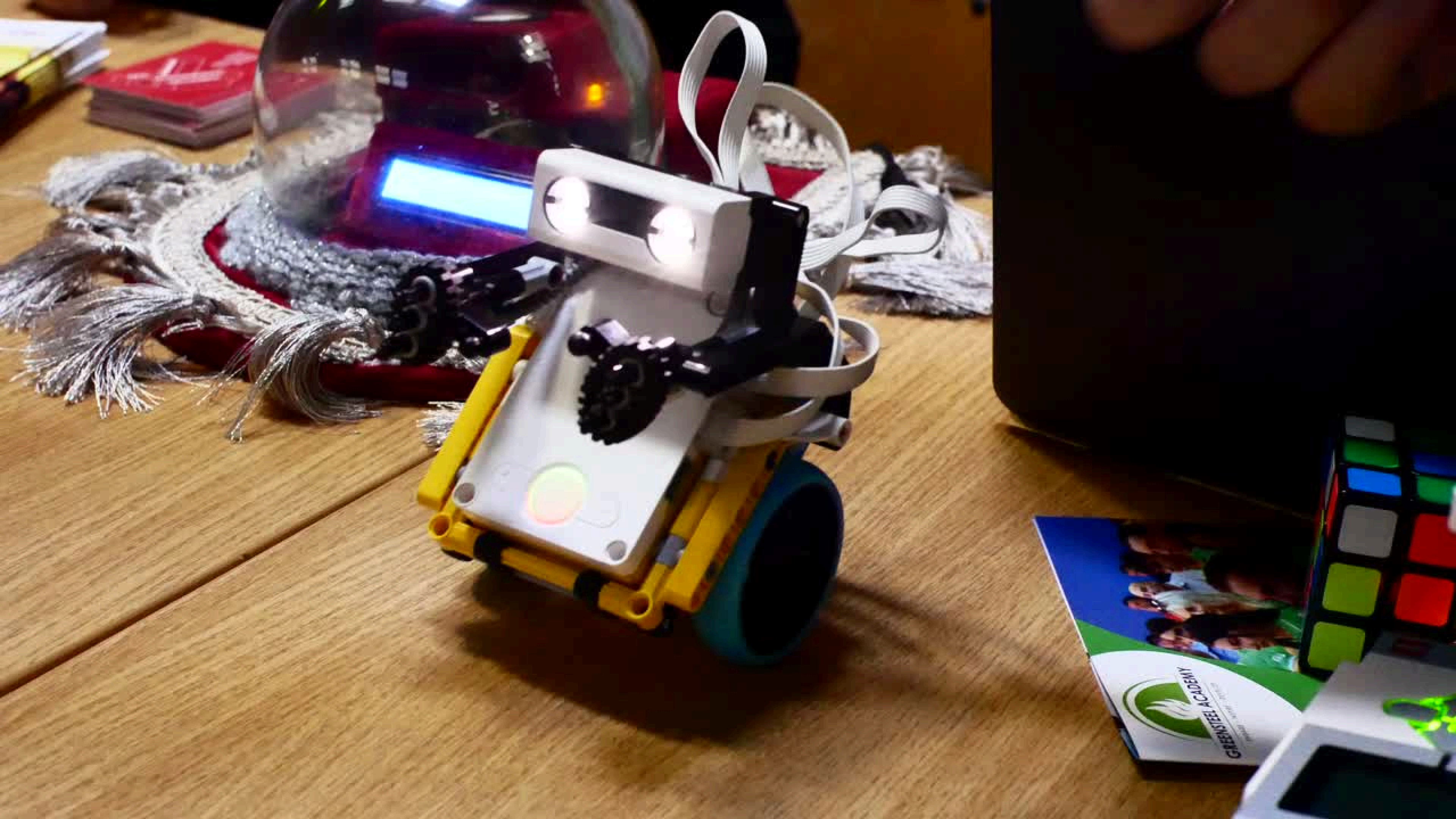




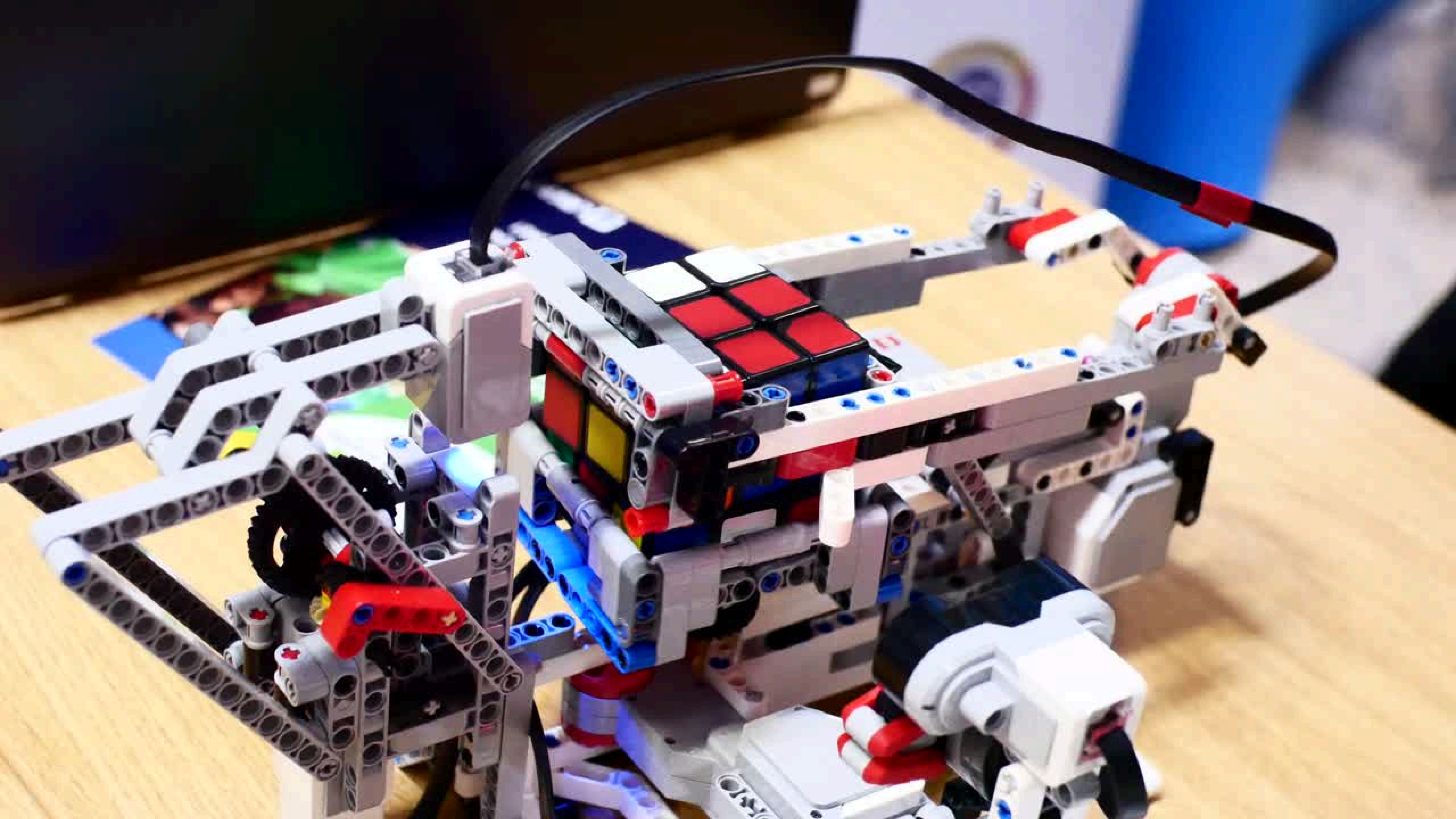




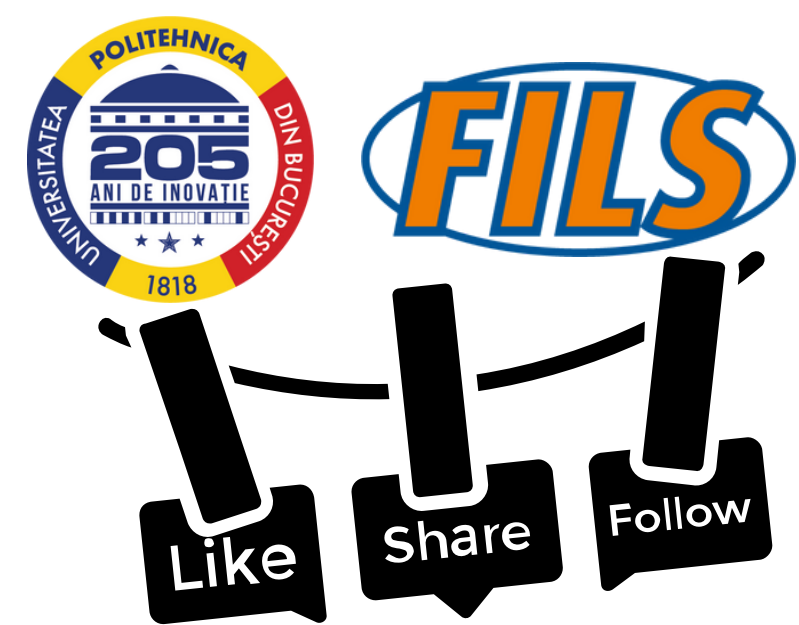












# Contact



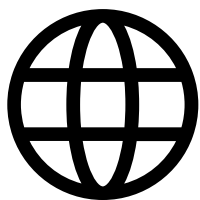
[facebook.com/fils.upb/](https://facebook.com/fils.upb/)



[upbfils](https://www.instagram.com/upbfils)



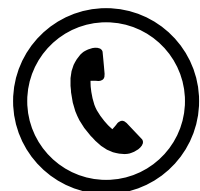
[@upbfils](https://www.youtube.com/@upbfils)



<http://fils.upb.ro>



[office\\_fils@upb.ro](mailto:office_fils@upb.ro)



[+40 214 029 889](tel:+40214029889)

Good luck!

Multă baftă! ?

Bonne chance!

Viel Glück!