

## 2.ONLINE STEAM CONFERENCE for STUDENTS

- 18.00 - 18.05 : Welcome (Hatice KIRMACI)
- 18.05-18.15 : “Have you ever seen the stars?” (Tarık Alp Dağdelen, Fatih Ferat, Selinsu Sevinç, Eda Yücel – Ertuğrul Gazi Anatolian High School, Kartepe- Kocaeli, Türkiye)
- 18.15-18.25 : “The Benefit of AI in the Fight Against Nematodes” (Ata Kırmacı, Baray Keskin, Besiktas Anatolian High School, Istanbul, Türkiye)
- 18.25-18.35 : “Comparative analysis of changes in the pulmonary volume during yoga and shuttle run”, ( Venavir Sood, Siddharth Sharda, Rubeena Bajwa, Mokshita Krity, Dass and Brown Experiential Learning School, Chandigarh, INDIA )
- 18.35- 18.40 : Break time
- 18.40-18.50 : “Sustainable Hydroponic Farming of Microgreens” (Yağmur Akar, Elif Kırmacı , Furkan Acar, Yeni Levent Anatolian High School, Istanbul, Türkiye)
- 18.50- 19.00 : “Renewable Energy Sources and Energy Efficiency” (Mina Zhivkova, Victoria Novodran, Viktor Stanchev, Samuil Pavlov, 203 PEG "Saint Methodius", Sofia, Bulgaria)
- 19.00- 19.15 : “ Sustainable Clothes”and “ From Clothes to Rugs”, (Buğlem Ece Keskin, Nida Akdeniz, Defne Su Kabakçı, Korkmaz Yiğit Anatolian High School, Türkiye)
- 19.15 – 19.20 : Closing
- (Date: 25. 04. 2025 Time: 18:00 (CET))

**Moderators :** Defne Su Kabakçı , Aras Önen( Korkmaz Yiğit Anatolian High School, Türkiye )

**Mentors:**

- Hatice Kırmacı, ( Korkmaz Yiğit Anatolian High School, Türkiye)
- Duygu Güney (Ertuğrul Gazi Anatolian High School, Kartepe, Kocaeli, Türkiye )
- Nafiye Korkmaz, ( Yeni Levent Anatolian High School, Türkiye)
- Tsetsa Hristova (203 PEG "Saint Methodius", Sofia, Bulgaria )
- Gülistan Ertürk, (Besiktas Anatolian High School, Türkiye )
- Rameeta Sharma, Niharika Takkar, ( Dass and Brown Experiential Learning School, Chandigarh, India)



## COLLABORATORS



### 2ND ONLINE STEAM CONFERENCE FOR HIGH SCHOOL STUDENTS !

DEAR TEACHERS, COULD YOU HELP YOUR STUDENTS( AGE 14-18 ) TO SHARE THEIR STEAM PROJECTS WITH US?

TOPICS : AI & AR & VR & 3D, CULTURAL HERITAGE&CLIMATE CHANGE

As one of the partners of the STEM DISCOVERY CAMPAIGN(SDC25), the “WOMEN SCIENCE TEACHERS(WST)” social portal is organising a conference for high school students.

\*\*\* For participation , please, fill in the form

Deadline for abstract submission: 22th March2025  
DATE: 25th April 2025 (Online)  
TIME : 18.00(CET)

<https://womenscienceteachers.wixsite.com/europe>