

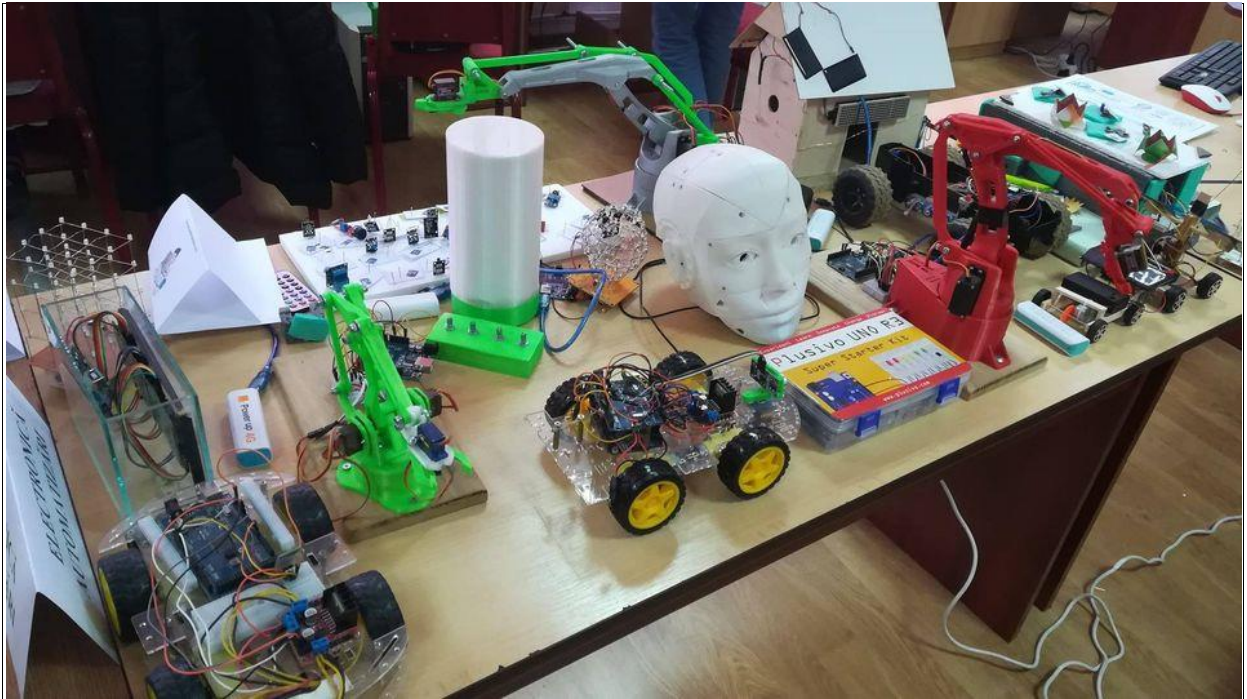
**The Robotics team from "Gheorghe Cartianu" Technical High School exhibits
at *Maker Faire Rome, 2020 Digital Edition*
STEAM in Erasmus+ projects**

It is the 5th year in a row when the robotics group of our high school, coordinated by the teachers Gabriela Brîndușă Horlescu, Carmen Stanciu and Adina Șalaru, is selected to take part in *Maker Faire Rome*, the largest European event on innovation, a true science show, in which innovation, creativity and intellectual genius are intertwined. In the four previous editions of the event, "Gheorghe Cartianu" Technical High School was the only educational institution that represented Romania at this STEAM fair. This year the Erasmus + team of our school is made up of: teacher Mariana Paleu, project manager, teacher Gabriela-Brîndușă Horlescu, project coordinator, Ana-Irina Secară, English teacher and member of the Erasmus + project implementation team, Carmen Stanciu, teacher of Technical Disciplines and Constanța Șalaru, teacher of ICT. The team of students directly involved in this event is formed of: Nicolae-Alexandru Bădîngă, Andrei-Matei Ciubotaru, Nicoleta-Daniela Grădinaru and Cosmin-Valentin Irimia, students attending the Computing Technology specialization. Details can be found by accessing the following link of our team: <https://digital.makerfairerome.eu/...>

There follow four days of scientific explosion, period of time in which exhibitors will display the most ingenious creations in the technical field. The team of our high school is looking forward to receiving their visitors, to offer them details about their creations and to establish partnerships with other exhibitors. On Thursday, December 10, 2020, there is the opening of this extensive scientific event. Hundreds of STEAM creators and inventors from all over the world will gather virtually and start a race against time, each own with their stand. At 6.00 p.m. it is scheduled the official opening, which will be attended by students from all over Italy, eager to discover the future. Friday and Saturday are days entirely dedicated to the presentations of each STEAM stand, according to the schedules received, and on Sunday there will be the events for the official closing of the seventh edition of *Maker Rome Faire* take place.

Because the year 2020 surprised and separated the whole world, it will not be possible to physically participate at all these thrilling days, but the organizers encouraged us that together we can create something new. This is how a digital platform was created that will allow the public to find out about projects and will offer inventors a space to meet, exhibit their inventions and participate in *Maker Faire Rome* from home and for free: <https://makerfairerome.eu/it/...>

So we are waiting for you to join our project presentations and to share the joy of being together in the large family of Erasmus+ community!



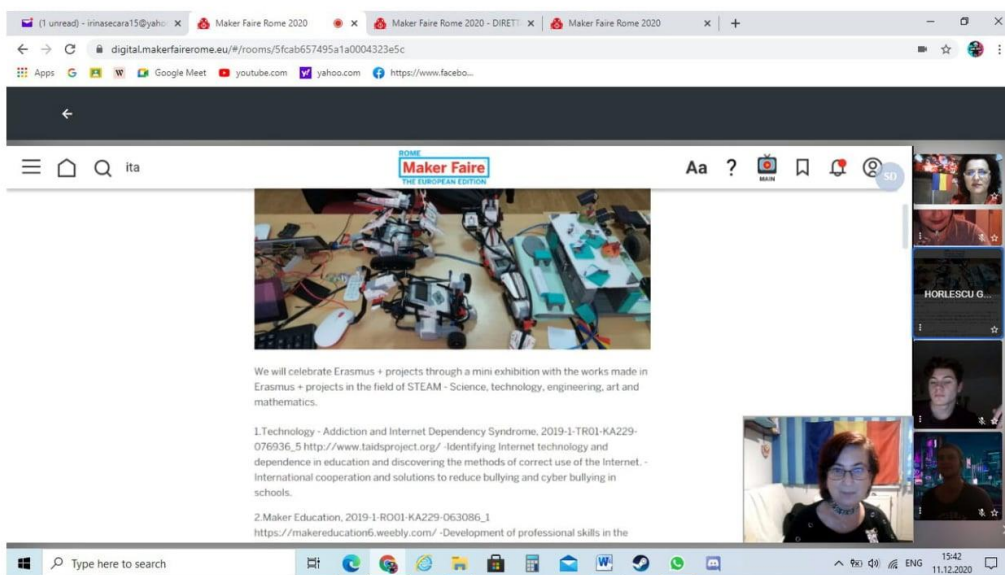
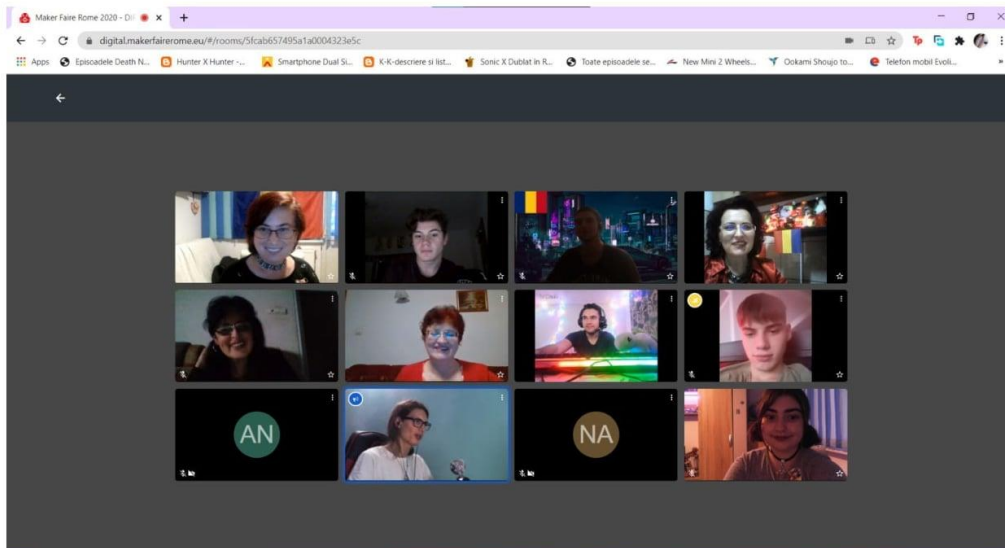


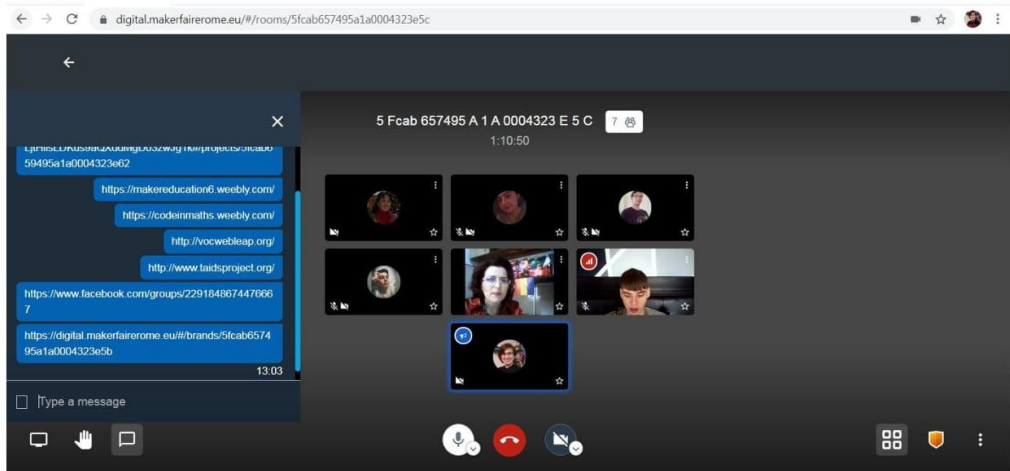
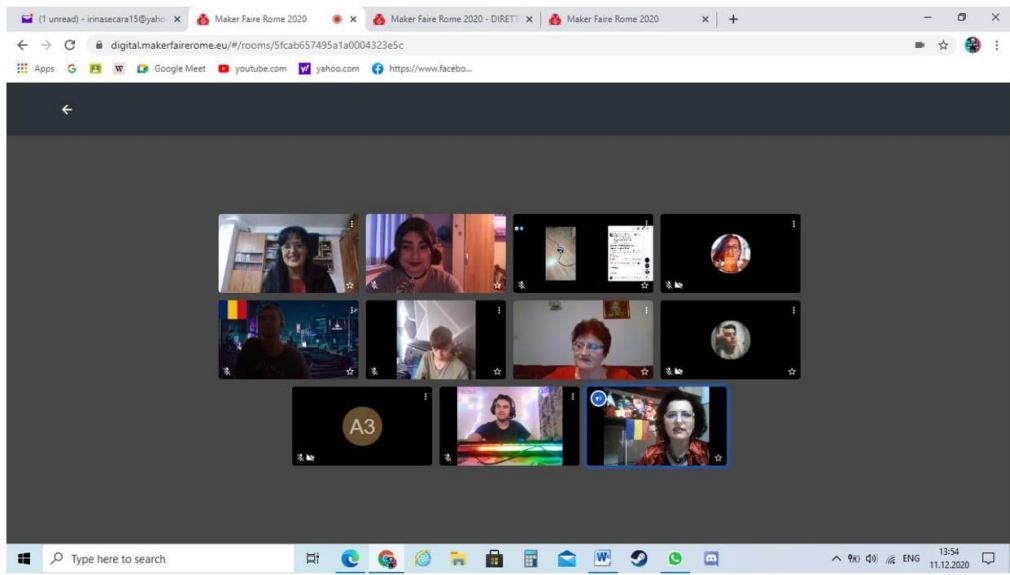
STEAM in Erasmus+ projects – 1st day at *Maker Faire Rome 2020*

Today, December 11th, 2020, was the start of the most important science fair in Europe, *Maker Faire Rome*. The team of our high school was among the selected competitors to participate, not in physical format, as they did in the last four editions, but on a digital platform, especially created for a good management under the conditions imposed by Sars CoV-2 pandemic. Basically, the platform became a real television studio from which we met with numerous international protagonists of innovation.

It was an exciting experience for our team as well, we waited and received with great interest the guests who visited our stand, we disseminated our ongoing Erasmus + STEAM projects and shared memories of previous editions of the fair when the team was present in Rome, Italy. Last but not least, we settled the last details of tomorrow's meeting, which will take place on the same platform and under the same conditions.

Even if this unpredictable year 2020 has forced us to enter our homes and keep distance, at the same time it has brought us new and unique challenges. If we have learnt anything, it is that we definitely must come out of it with a new awareness of what it means to collaborate, work as a team, in unity and in mutual understanding for everything that involves our adjustment to the special conditions that we are living at present. We have been, we are and will continue to be a strong team, in which the work and empathy of each member lead to the success of the group, to the honorable representation of our high school and country around the world.





Maker Faire Rome 2020

digital.makerfairerome.eu/#/rooms/5fcb657495a1a0004323e5c

MAKER EDUCATION

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Erasmus+
2019-1-R001-KA229-063086_1

insignare
ASSOCIAÇÃO DE
ENSINO E FORMAÇÃO

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Lis A Volta
ASSOCIAÇÃO DE
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CAEA
CENTRO DE
CULTURA E
INOVACÃO

Main objective of the project: Exchange of Good Practices, the development of technological education in order to have well-prepared students which can be capable to master and efficiently explore the new technologies.

Specific objectives:

- to develop the research technical and scientific spirit
- to develop creative and innovative abilities
- to provide technical and practical training

to become aware of the new technical jobs for a future work place

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Maker Faire Rome 2020

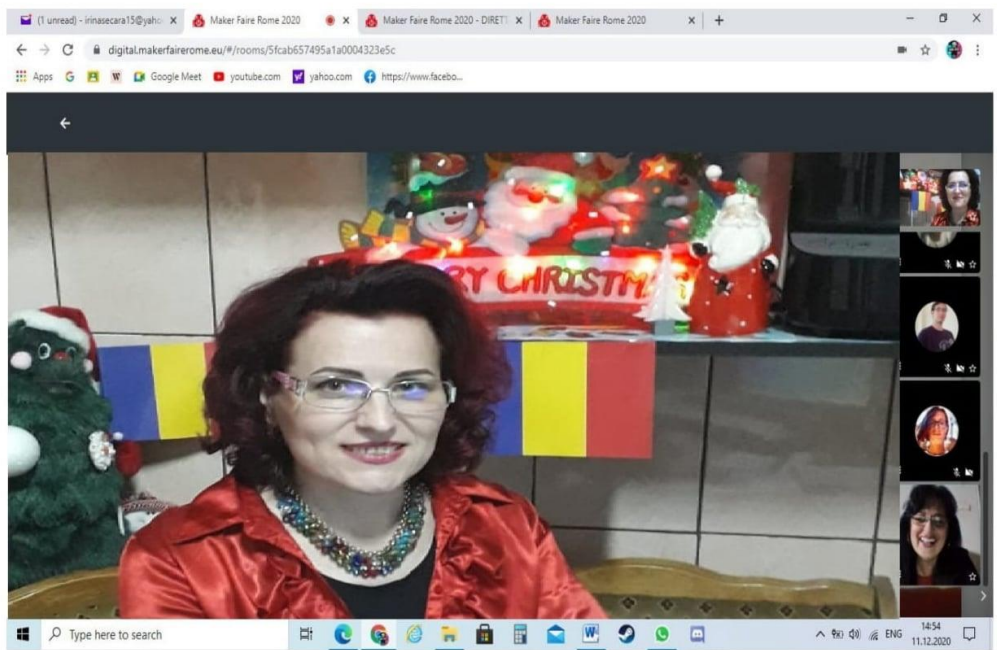
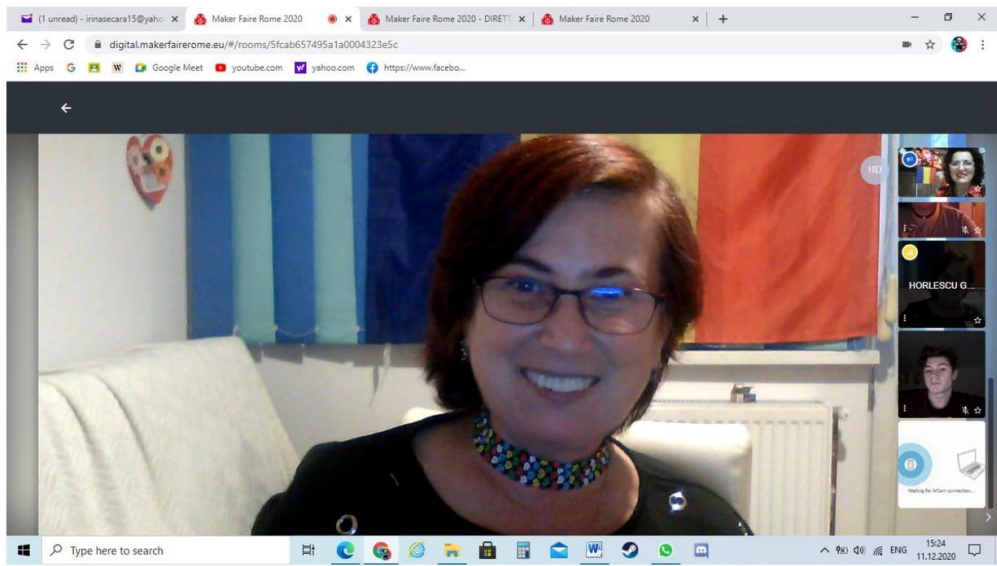
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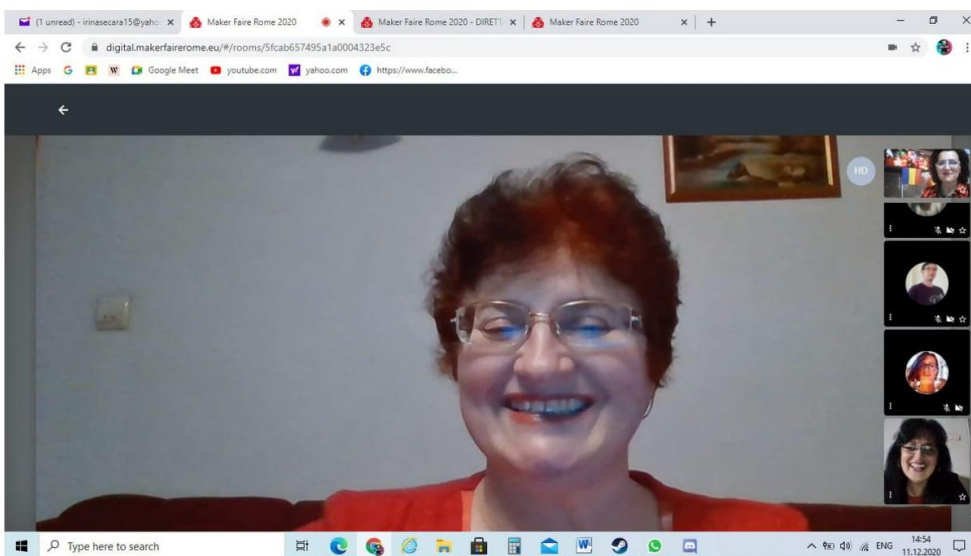
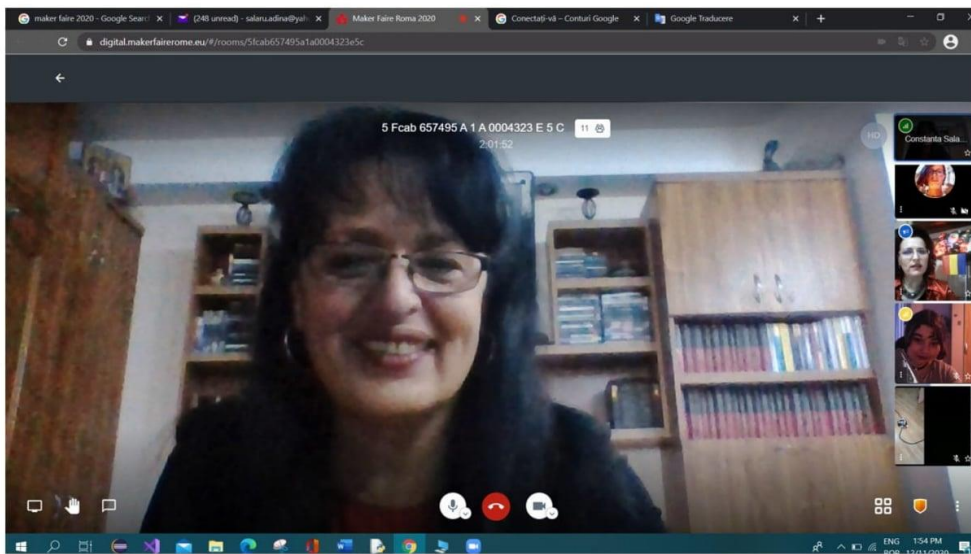
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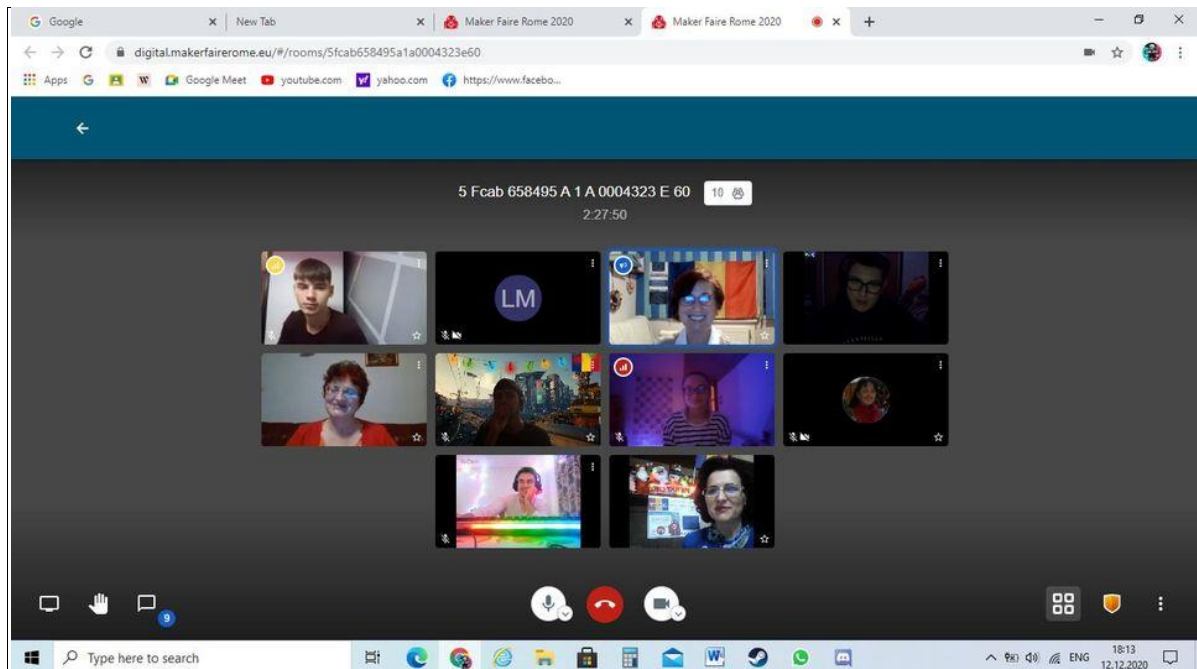


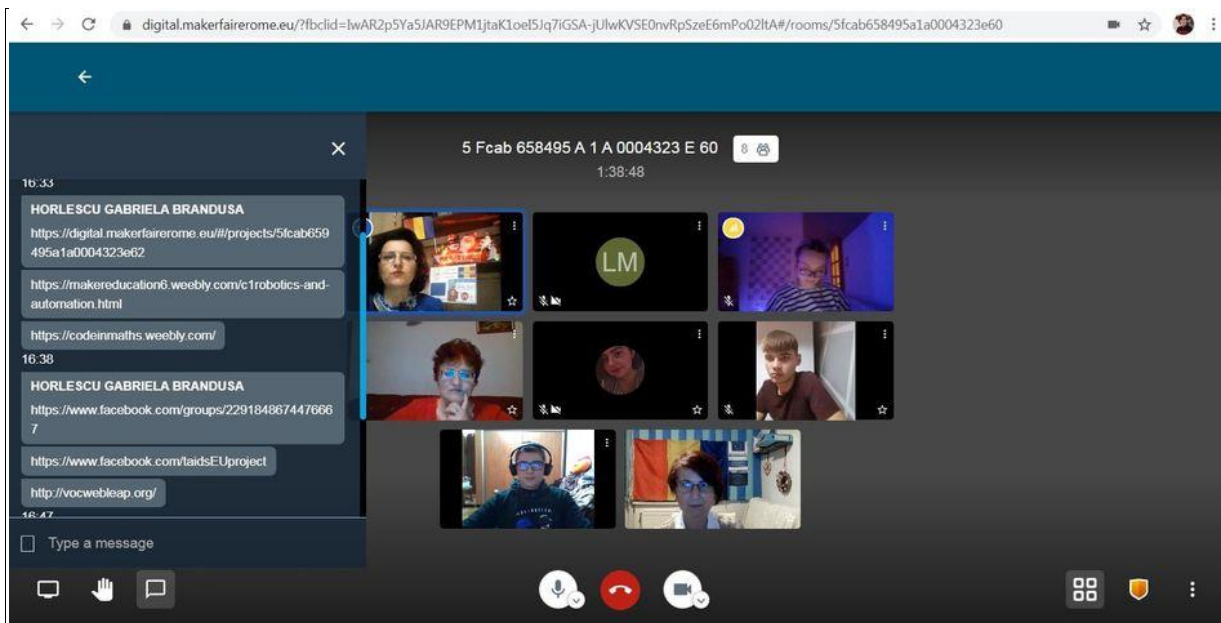
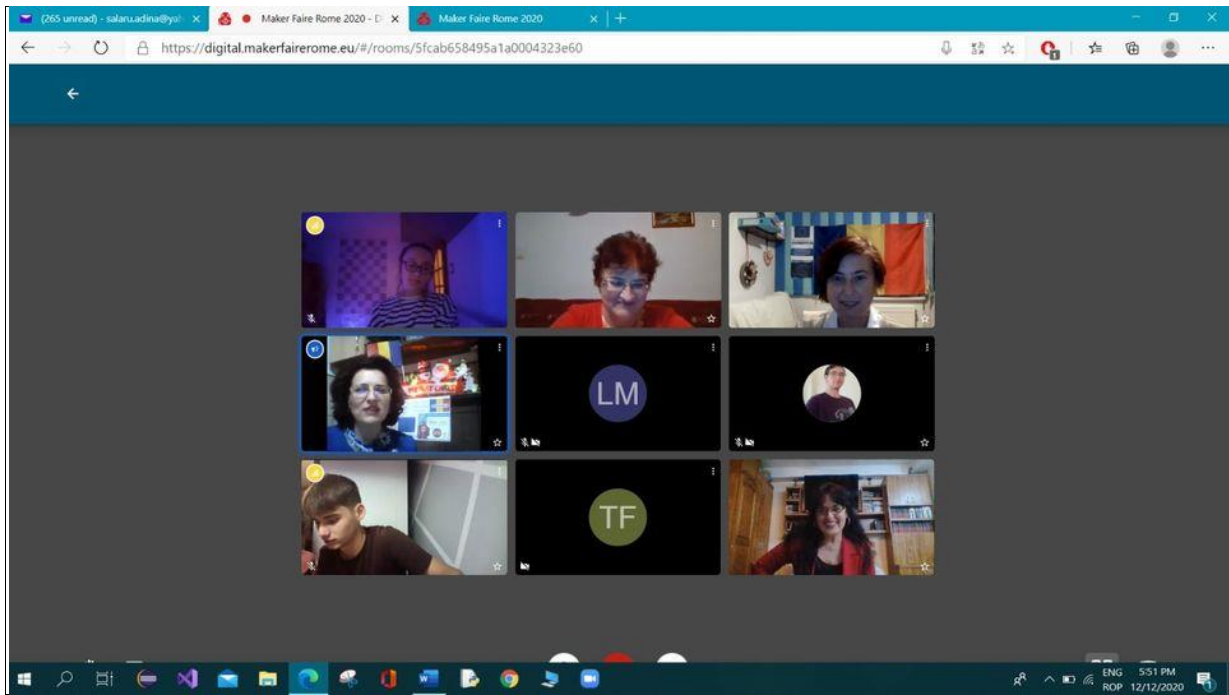


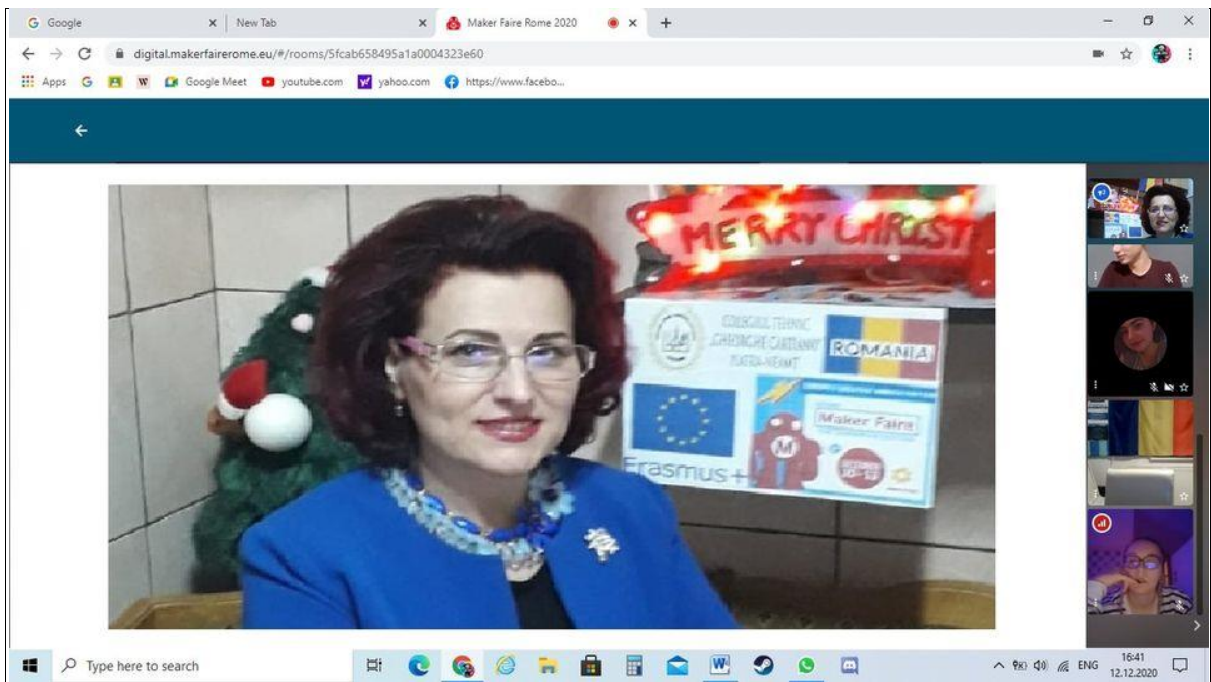
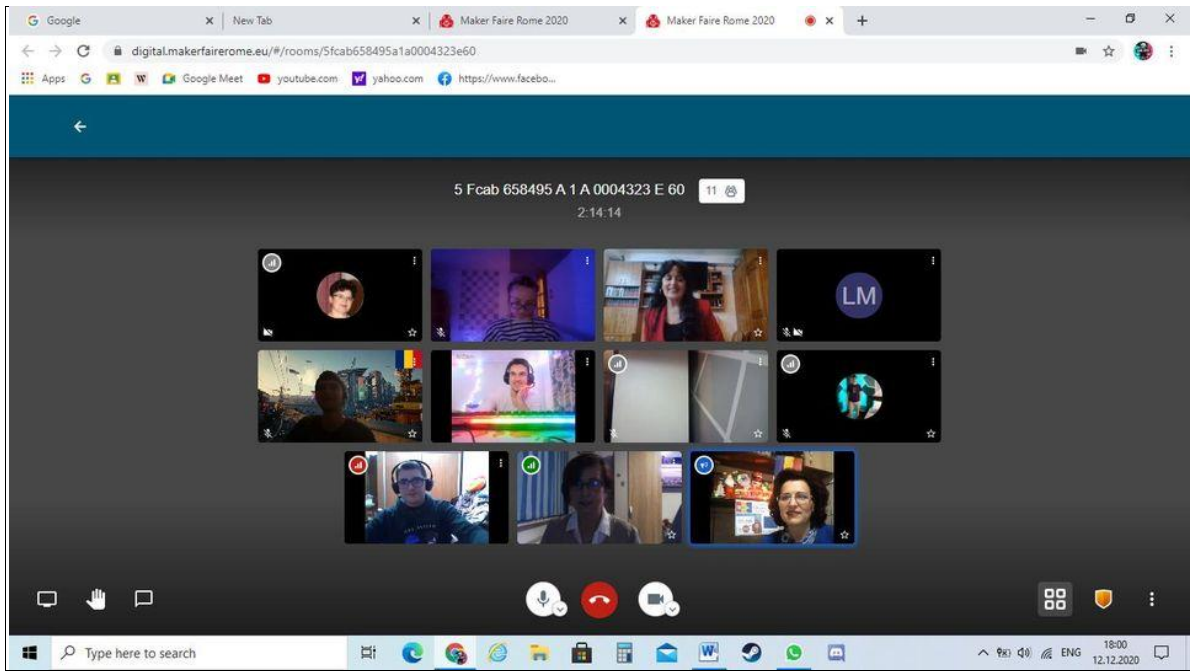
Maker Faire Rome – second day of exhibition for “Gheorghe Cartianu” High School Piatra Neamț, Romania STEAM in Erasmus+ projects

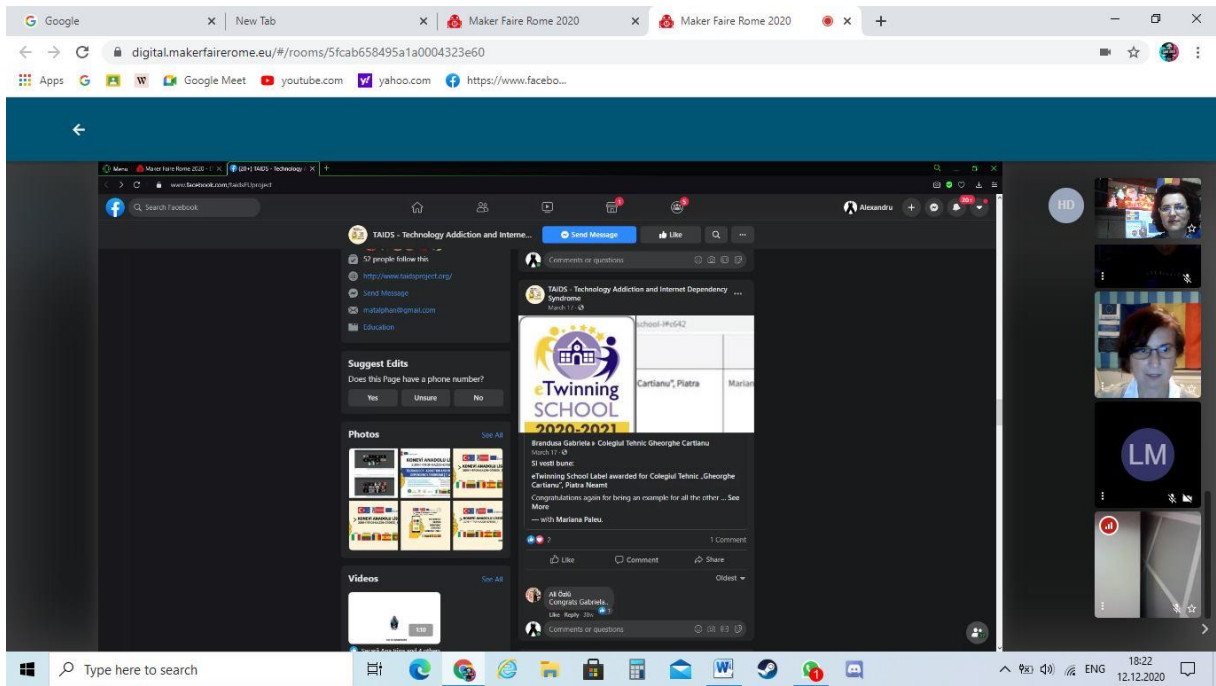
We continued today the digital adventure in the fascinating world of science at the most important technology faire, *Maker Faire Rome*, 2020 edition. We exhibited the creations made within the ongoing Erasmus + projects and we disseminated the activities and the results obtained during the exchanges of experience carried out until March 2020. Also, our students together with their guests visited various stands of the other exhibitors, managing to accumulate an impressive number of points, at the top of the ranking being Nicoleta - Daniela Grădinaru, our 11th grade student, who recorded 10,100 points at the end of the session. Today's meeting was marked by good mood, mutual support, optimism and self-confidence.

We look forward to welcoming you at our stand tomorrow, the last day of the faire!









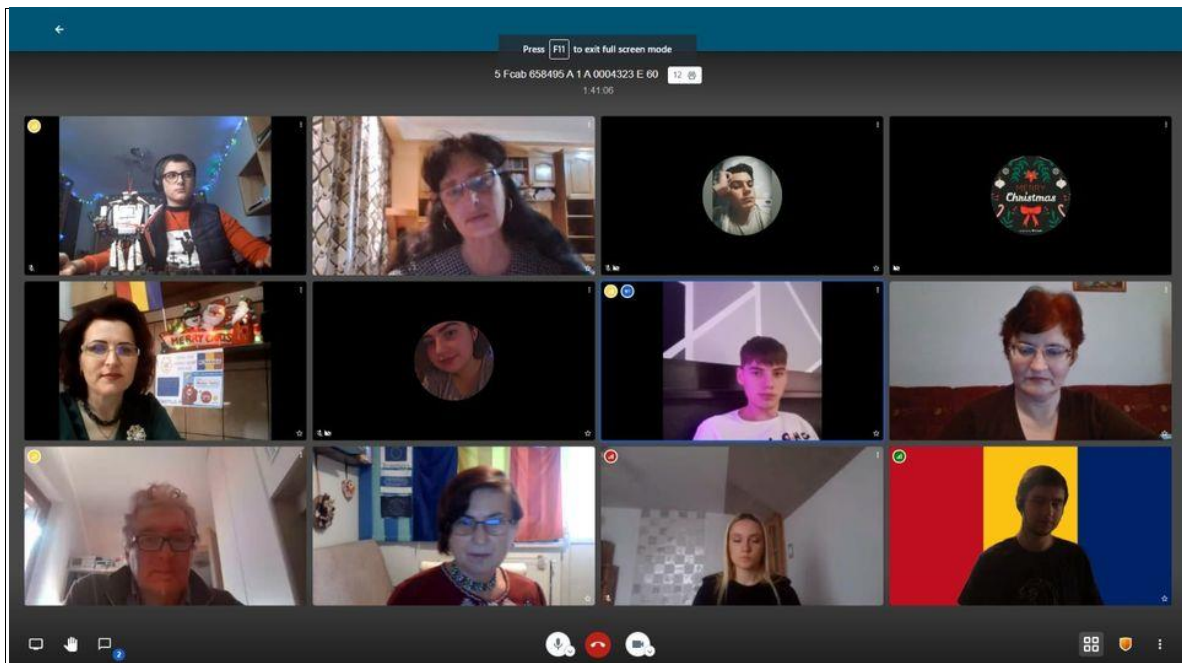
Last exhibition day at *Maker Faire Rome 2020* STEAM in Erasmus+ projects

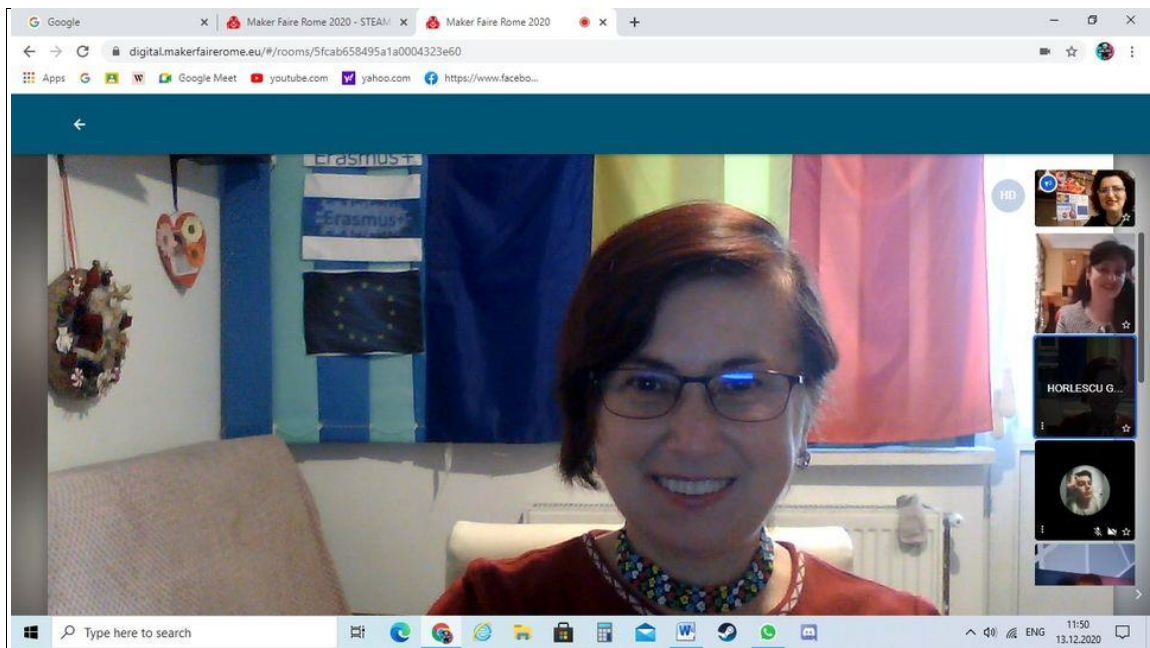
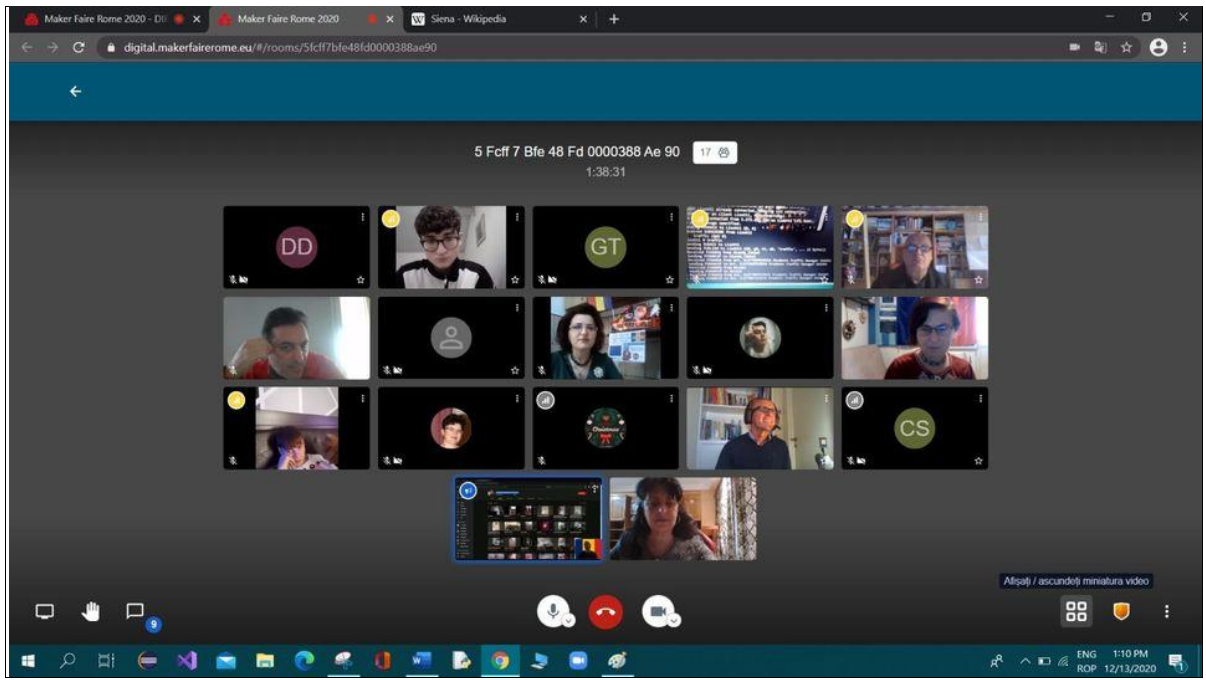
Today, December 13, 2020, was the last day of our team's participation in *Maker Faire Rome 2020*, a real marathon of technical and scientific events, one event more interesting than the other. We were overwhelmed by the interest that today's visitors showed towards the creations made by the Robotics Club of our high school, by the numerous European projects that we are developing in this field and last but not least, by the professionalism that our students demonstrated in the presentation and promotion of the results obtained in Erasmus + projects. The presentations of our students, the explanations offered and the promises for future European interinstitutional partnerships honor us and give us the certainty that the participation of our team in this international fair has added extra value to our country, to the region we live in and last but not least, to the high school we have tried to represent at European standards.

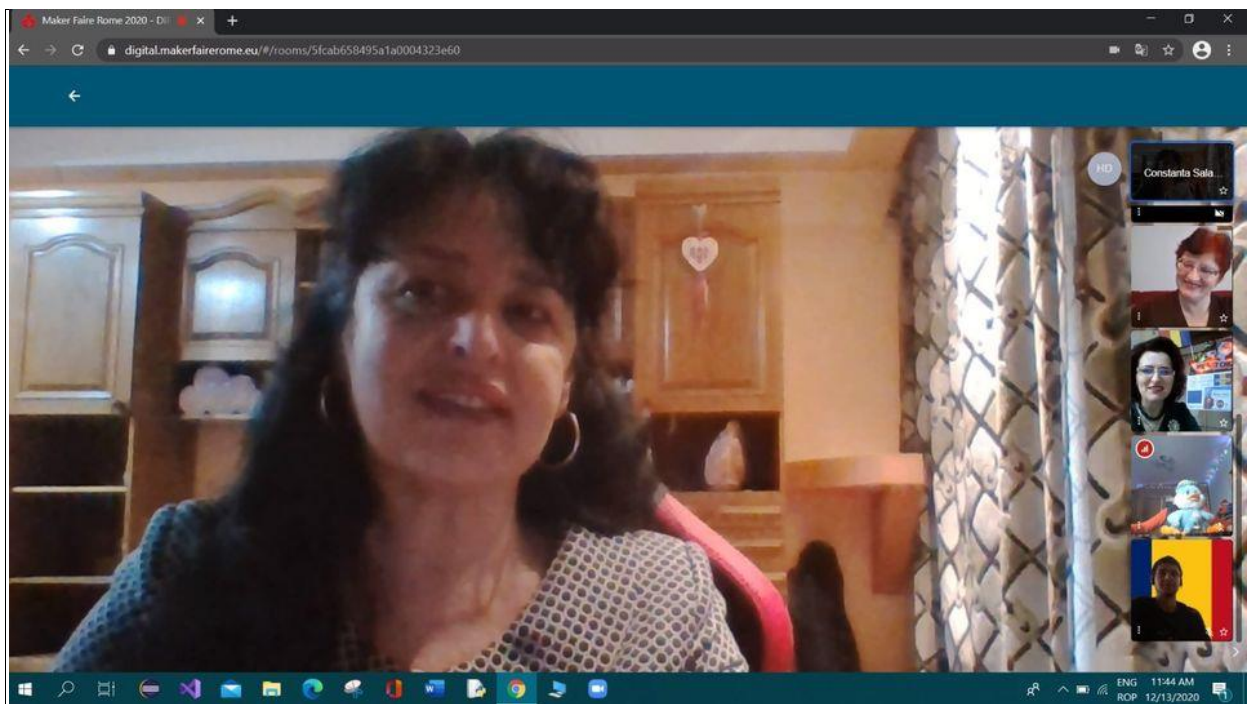
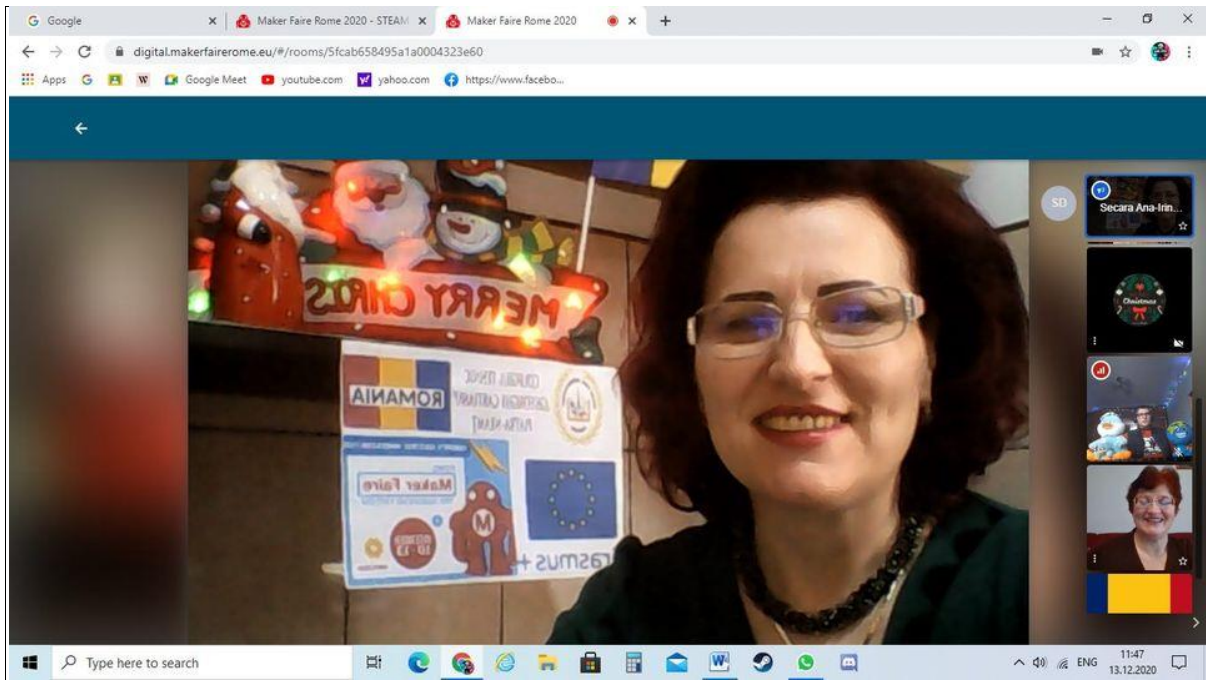
We thank the management team of our high school, which supports our projects, motivates us and encourages us to continue our activity and to overcome any obstacle. We also thank our colleagues and the entire staff of our school for their understanding and support and last but not least, we thank the parents and legal representatives of our students for our success.

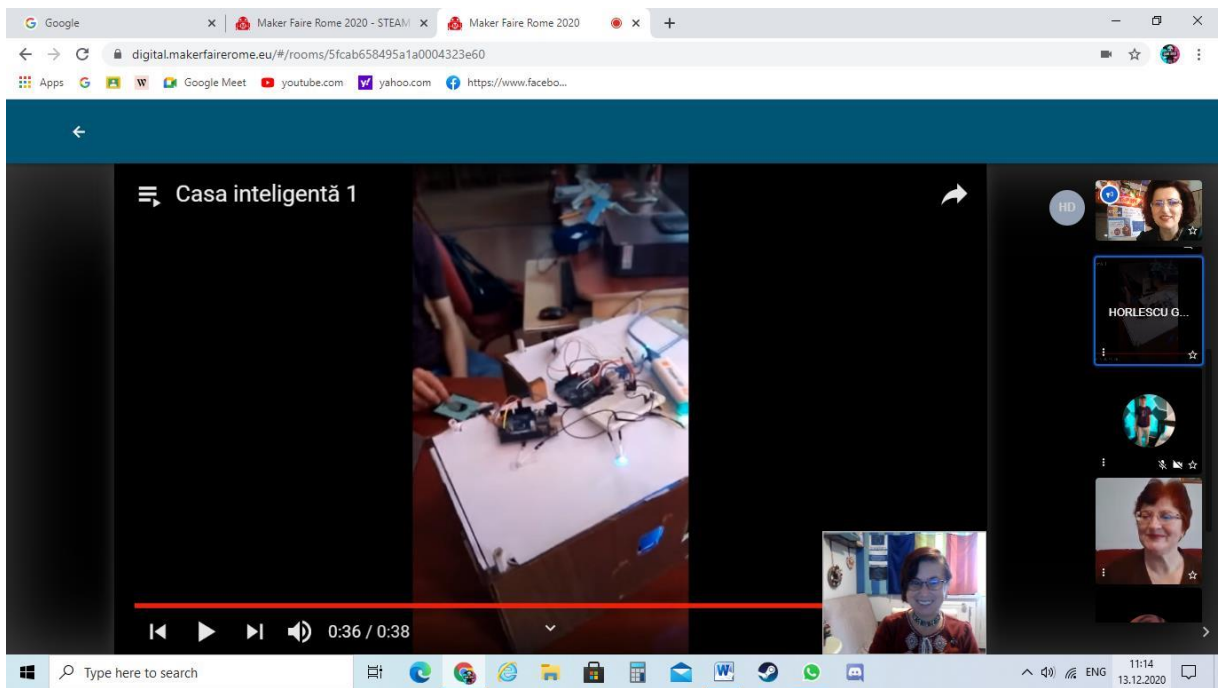
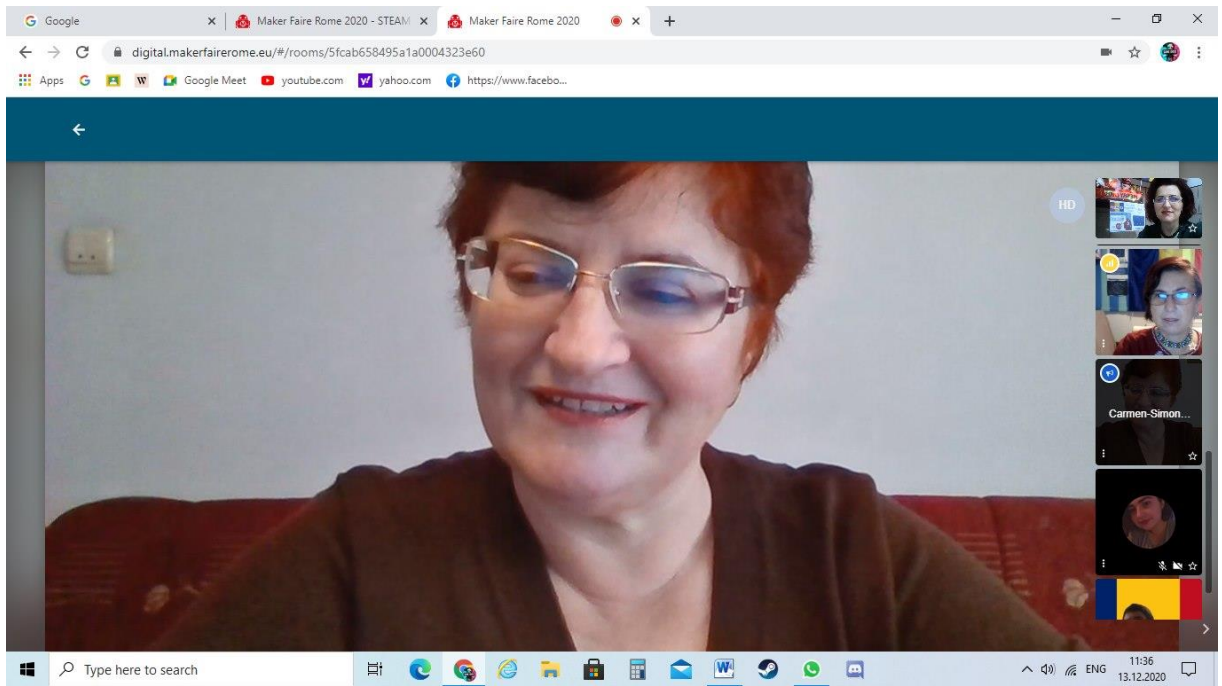
This was the last European event we participated in this year of grace 2020. We are delighted that we were selected to participate even under the special conditions imposed by the pandemic. We send you all our thoughts of well-being and prosperity and we wish you all to receive with peace and calmness in your souls the Birth of Baby Jesus and spend great winter holidays!

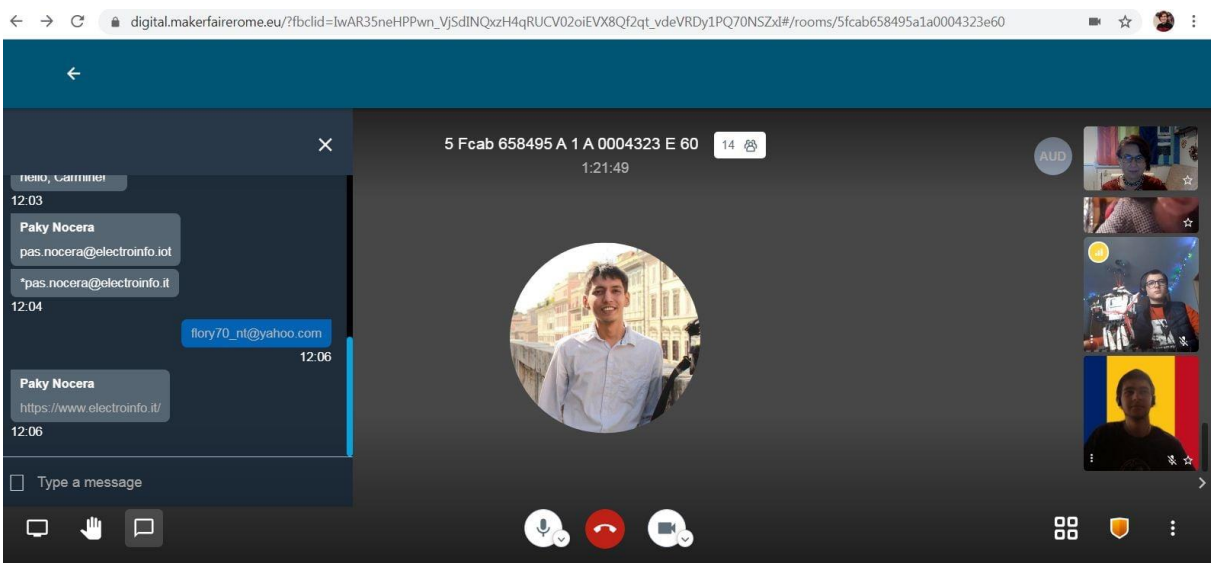
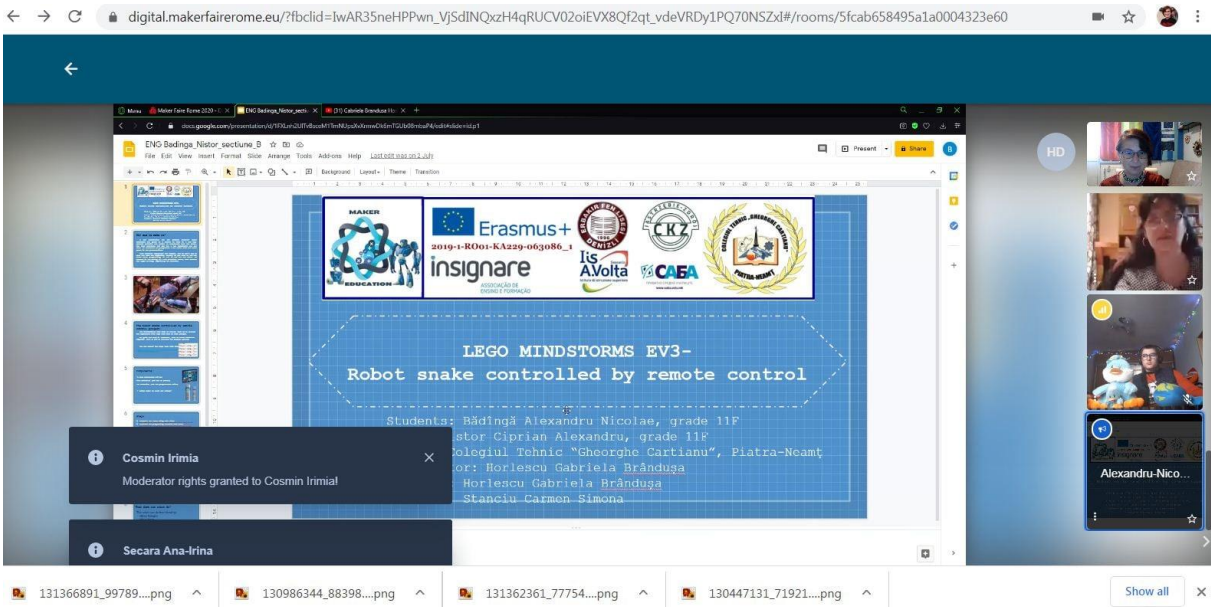
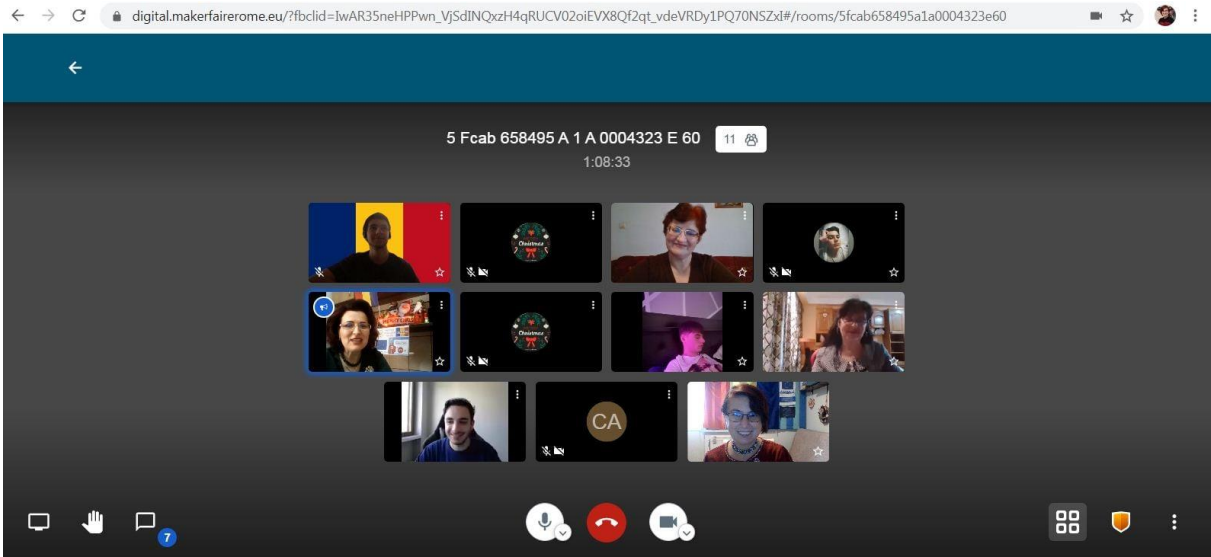
Merry Christmas and a Happy New Year from Piatra-Neamț, Romania!

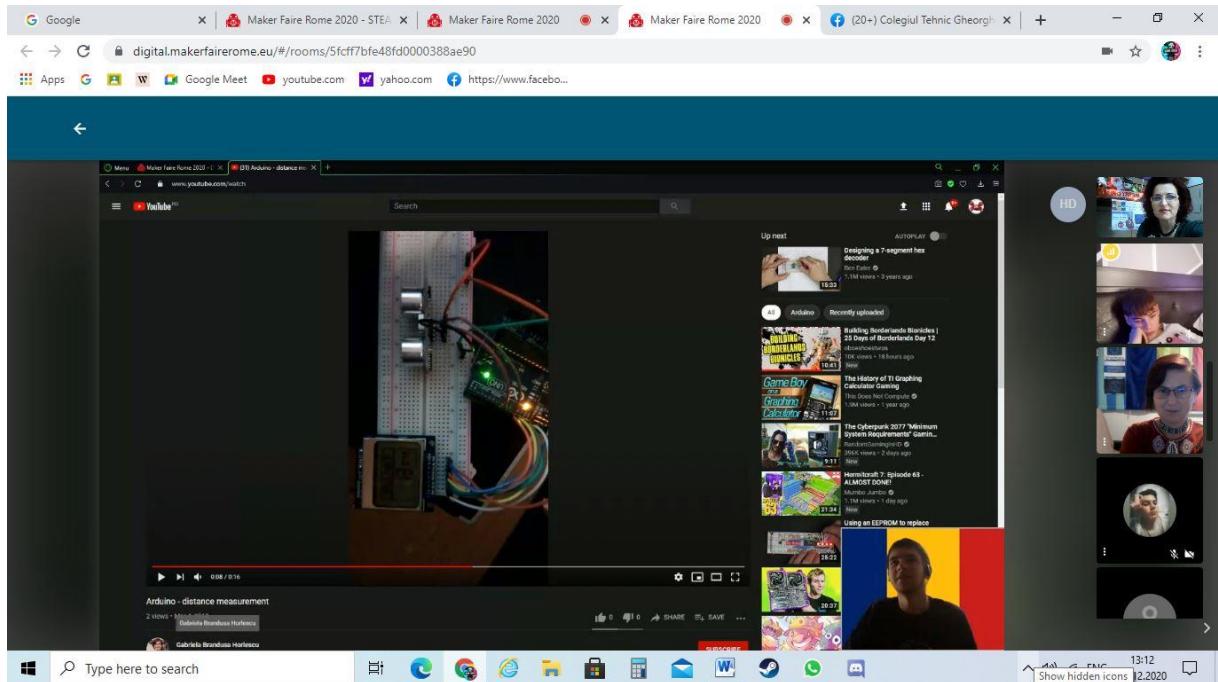
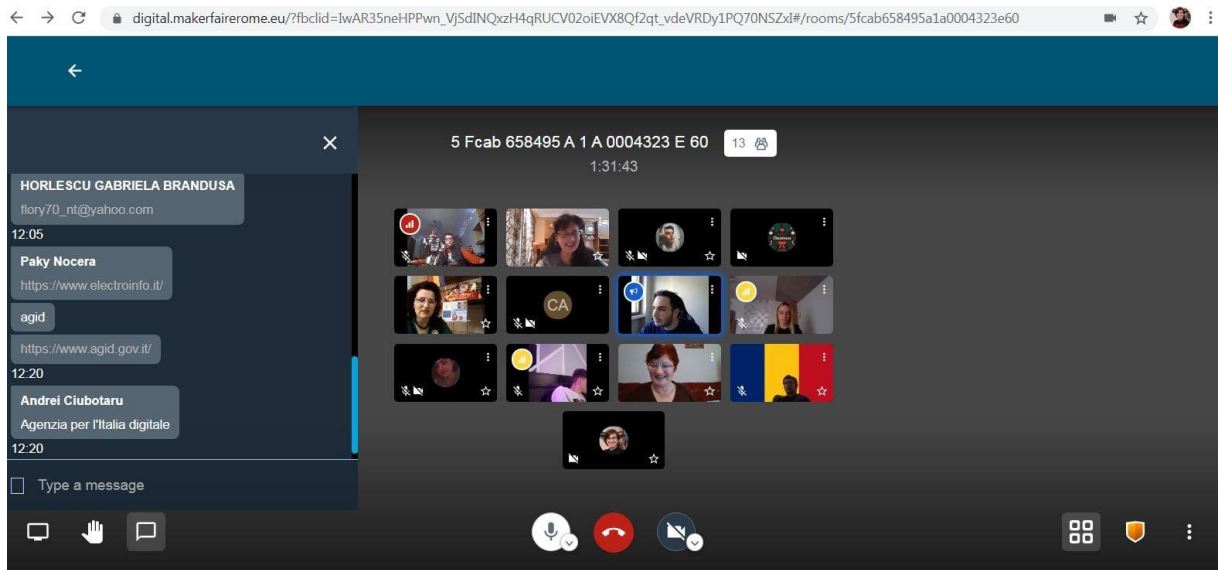












This screenshot shows a Zoom meeting window. The main content is a YouTube video player displaying a video titled "LEGO MINDSTORMS EV3" by Galindo Brandon Horfeaza. The video shows a small robot on a wooden floor. The Zoom interface includes a video gallery on the right with several participants and a "HD" button. The browser address bar at the top shows the URL: digital.makerfairerome.eu/?fbclid=IwAR35neHPPwn_VjSdINQxzH4qRUCV02oiEVX8Qf2qt_vdeVRDy1PQ70NSZxl#/rooms/5fcab658495a1a0004323e60.

This screenshot shows a Zoom meeting window. The main content is a video titled "3D Printer" showing a Prusa printer in operation. The video player has a progress bar at the bottom showing "0:05 / 0:28" and a "Interrupe (k)" button. The Zoom interface includes a video gallery on the right with several participants and a "HD" button. The browser address bar at the top shows the URL: digital.makerfairerome.eu/?fbclid=IwAR35neHPPwn_VjSdINQxzH4qRUCV02oiEVX8Qf2qt_vdeVRDy1PQ70NSZxl#/rooms/5fcab658495a1a0004323e60.

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Lego Mindstorms EV3 - Robot that follows a line

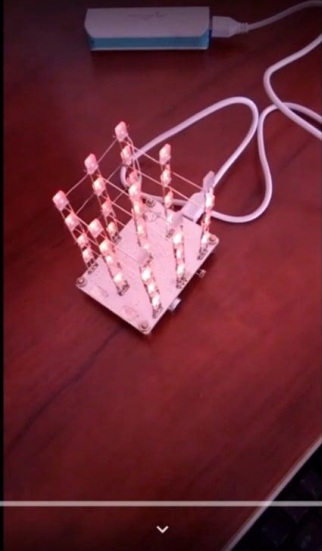
0:25 / 0:51

Raspberry PI

0:04 / 0:09

←

LED Cube



▶


0:15 / 0:50

Settings and Full Screen icons

Participant list on the right side of the screen.

←

☰ Casa inteligentă 1



5 Fcab 658495 A 1 A 0004323 E 60 23:53

0:02 / 0:38

Microphone, End Call, and Chat icons

Settings, Full Screen, and App Store icons

Participant list on the right side of the screen.

←

☰ LEGO MINDSTORMS EV3

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Redă (k)

0:01 / 0:04

🔊 🔧 📺 ⚙️

←

☰ Casa inteligentă 1

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HORLESCU G...

0:18 / 0:38

🔊 🔧 📺 ⚙️

3D Printer

5 Fcab 658495 A 1 A 0004323 E 60 21:56

Întrepe (k)

0:11 / 0:28

5 Fcab 658495 A 1 A 0004323 E 60 45:56

Caută pe Facebook

Brandusa

Future Language is Robotic Coding

Lyrics and music: Marius Coșerariu
Video produced by the EU CRED Cultural Association
(in collaboration with Vestea.net)
Funder: Piatra Neamț City Hall and Local Council

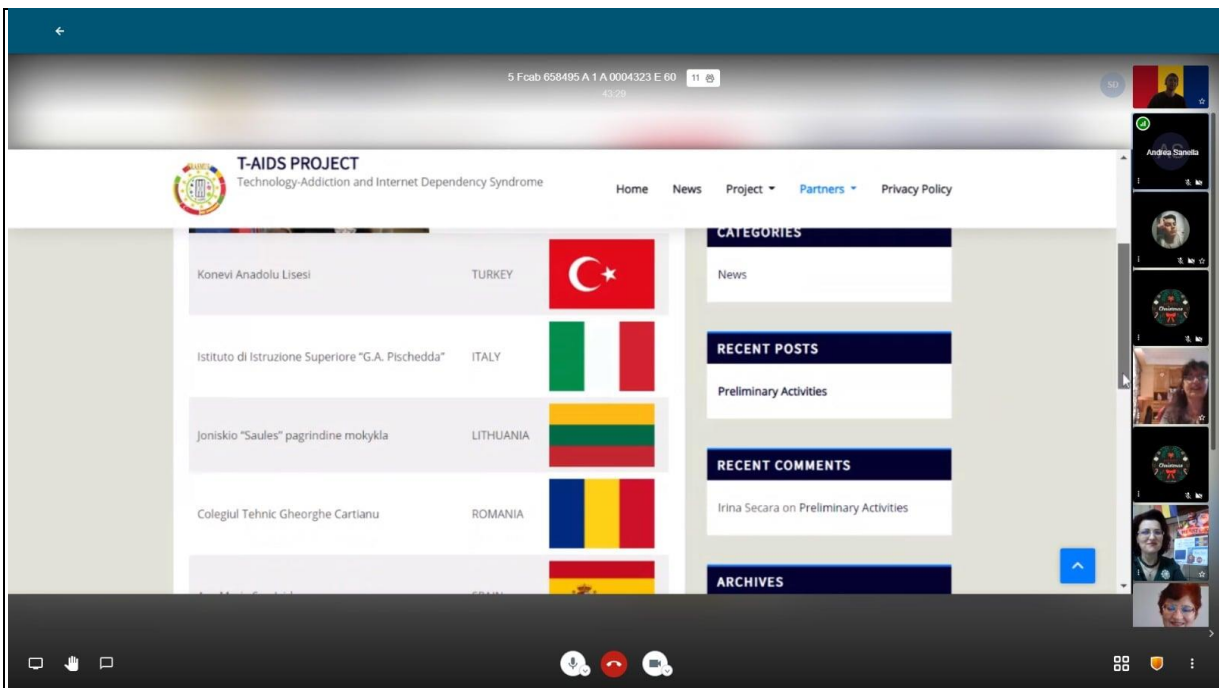
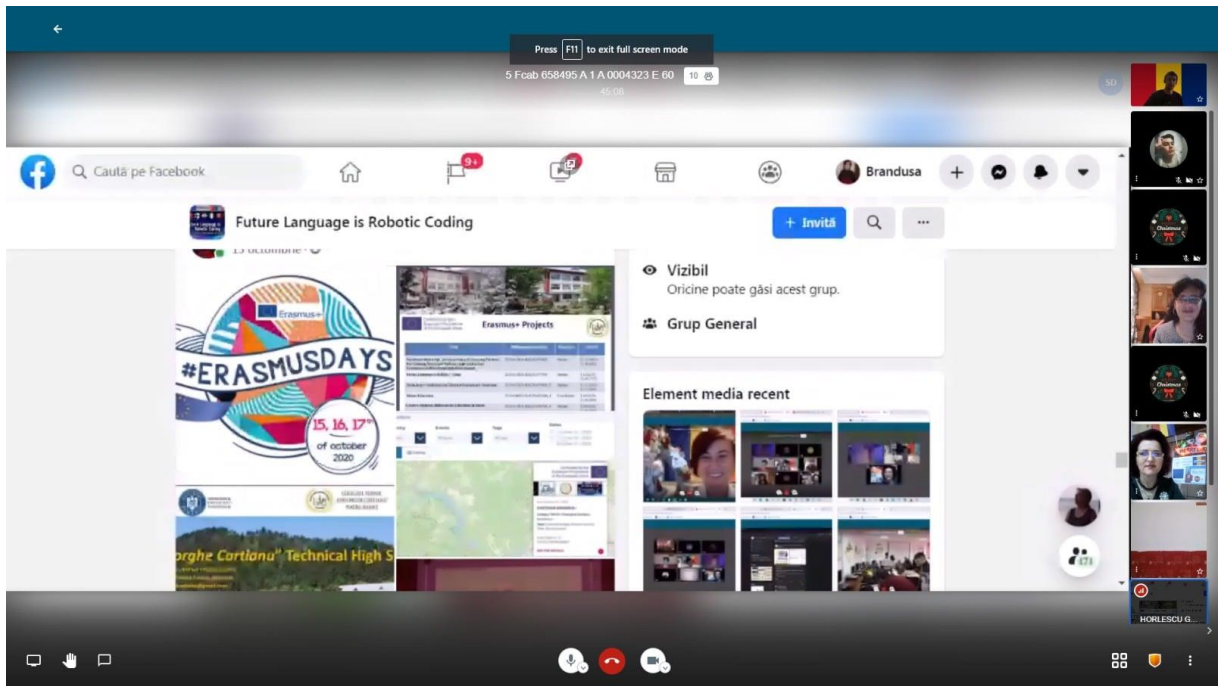
Piatra Neamț, colt de rai

vestea.net

Vizibil
Oricine poate găsi acest grup.


Grup General

Element media recent



5 Fcab 658495 A 1 A 0004323 E 60 10

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Future Language is Robotic Coding


[+ Invită](#) [Q](#) [...](#)

Despre


Privat
Doar membrii pot vedea cine este în grup și ce postează

Vizibil
Oricine poate găsi acest grup.

Grup General



Element media recent



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Co-funded by the
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YOKUTYE ULUSAL AJANSI
TURKISH NATIONAL AGENCY



Vocational
Web Leap

Home Page
About the Project
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Result&Outputs
e-Course
Contact



VOCATIONAL WEB LEAP

An Open Source e-Learning Platform for Training Vocational Students, Apprentices and Graduates on Web Design and Development

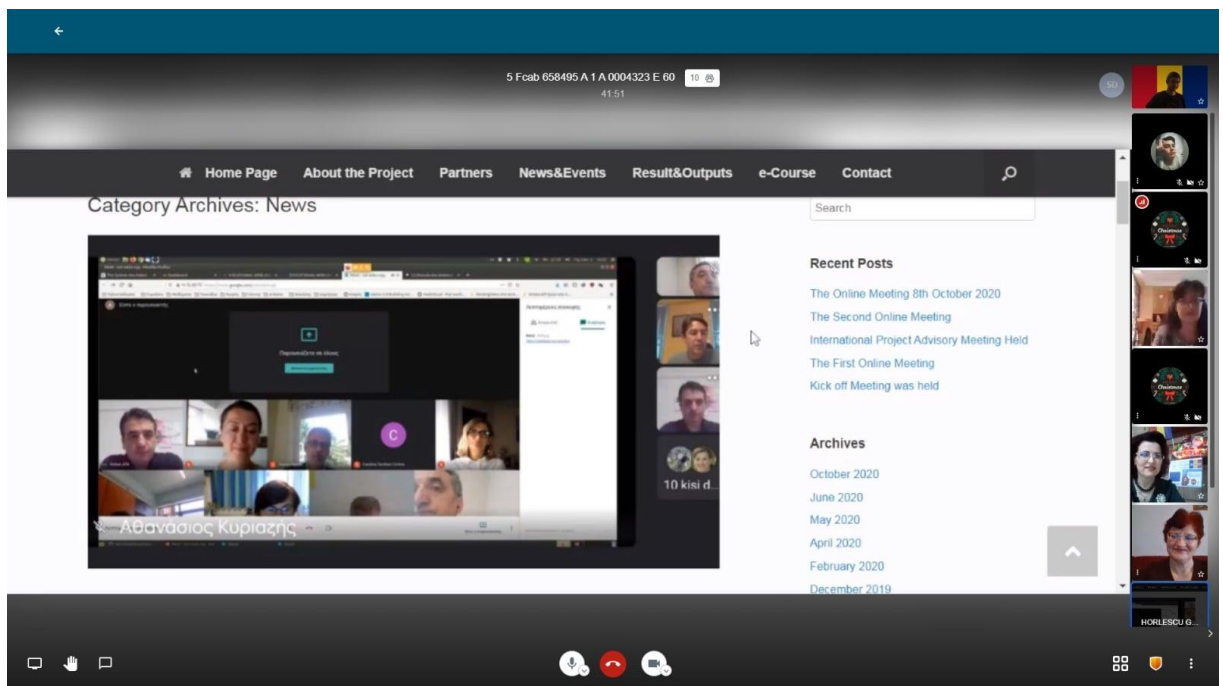
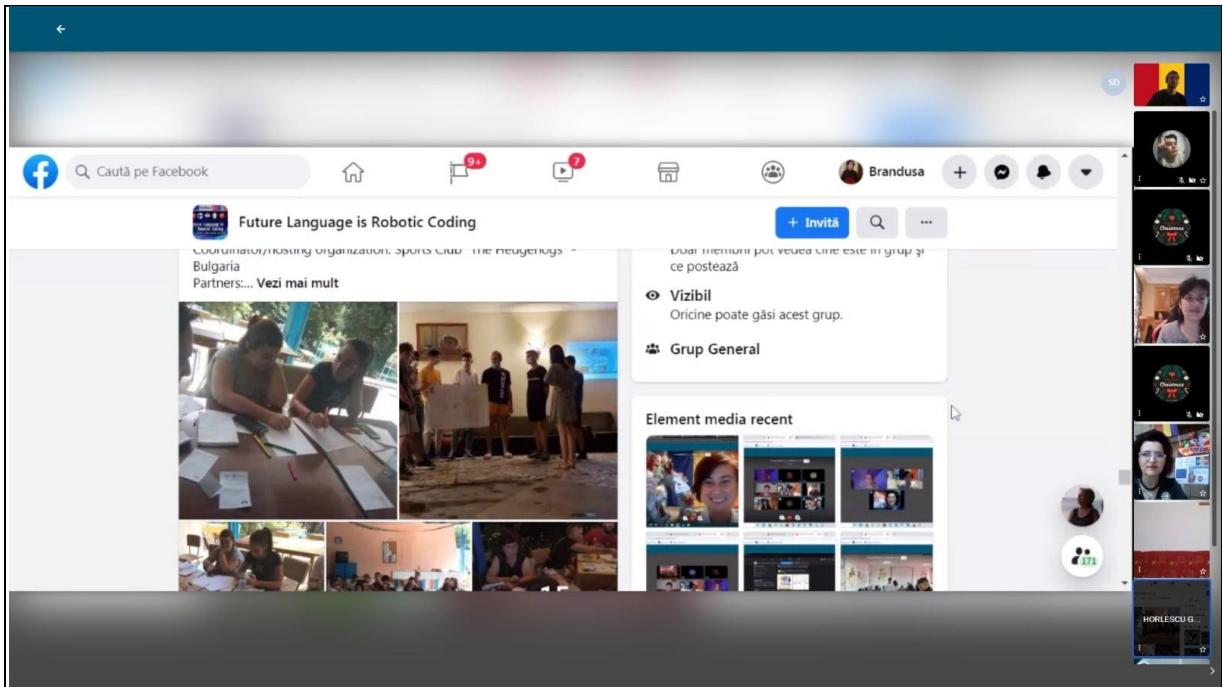
VET is identified as a driver for smart, sustainable and inclusive growth. The strategic framework for European cooperation in education and training, notes that in a rapidly changing world, life-long learning needs to be a priority, it's the key to employment, driving company and economic performance and success, allowing people to participate fully in society. The low-skilled are more vulnerable in the labour market and can be struck first by the crisis. Upgrading skills is not just a luxury for the highly qualified in high-tech jobs, it is a necessity for all. However, VET has

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←

Press **F11** to exit full-screen mode

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30



←

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30



MAKER EDUCATION

- MAKER EDUCATION
- THE PARTNERSHIP
- TRANSNATIONAL MEETINGS
- SHORT-TERM EXCHANGES OF GROUPS OF PUPIL
- ACTIVITIES
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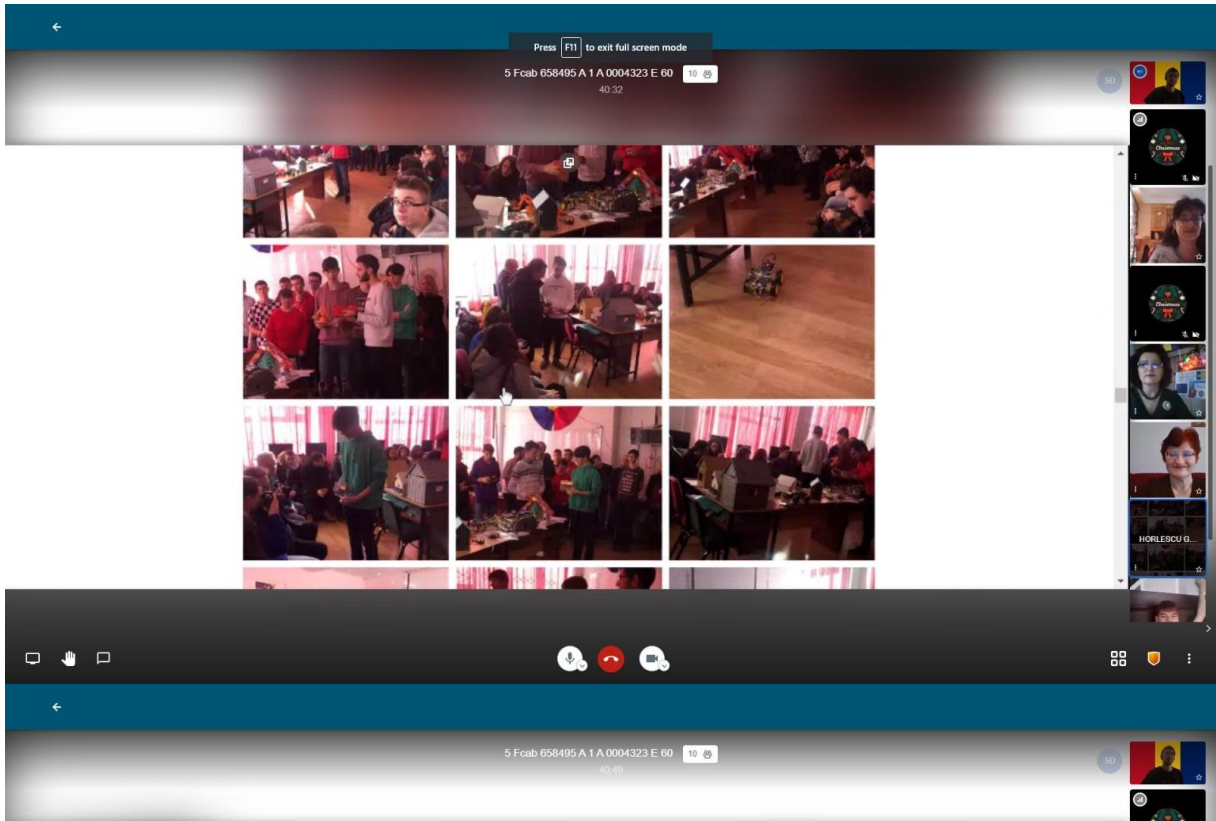
November 26, 2019

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30



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MAKER EDUCATION

MAKER EDUCATION
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- ▶ 2o (ESPERINO) EPAL IOANNINON
- ▶ SOU JANE SANDANSKI STRUMICA
- ▶ DUZCE TICARET VE SANAYI ODASI
- ▶ INSTALOFI LEVANTE SL
- ▶ KENTRO EPAGELMATIKIS KATARTISIS DIAS EPE

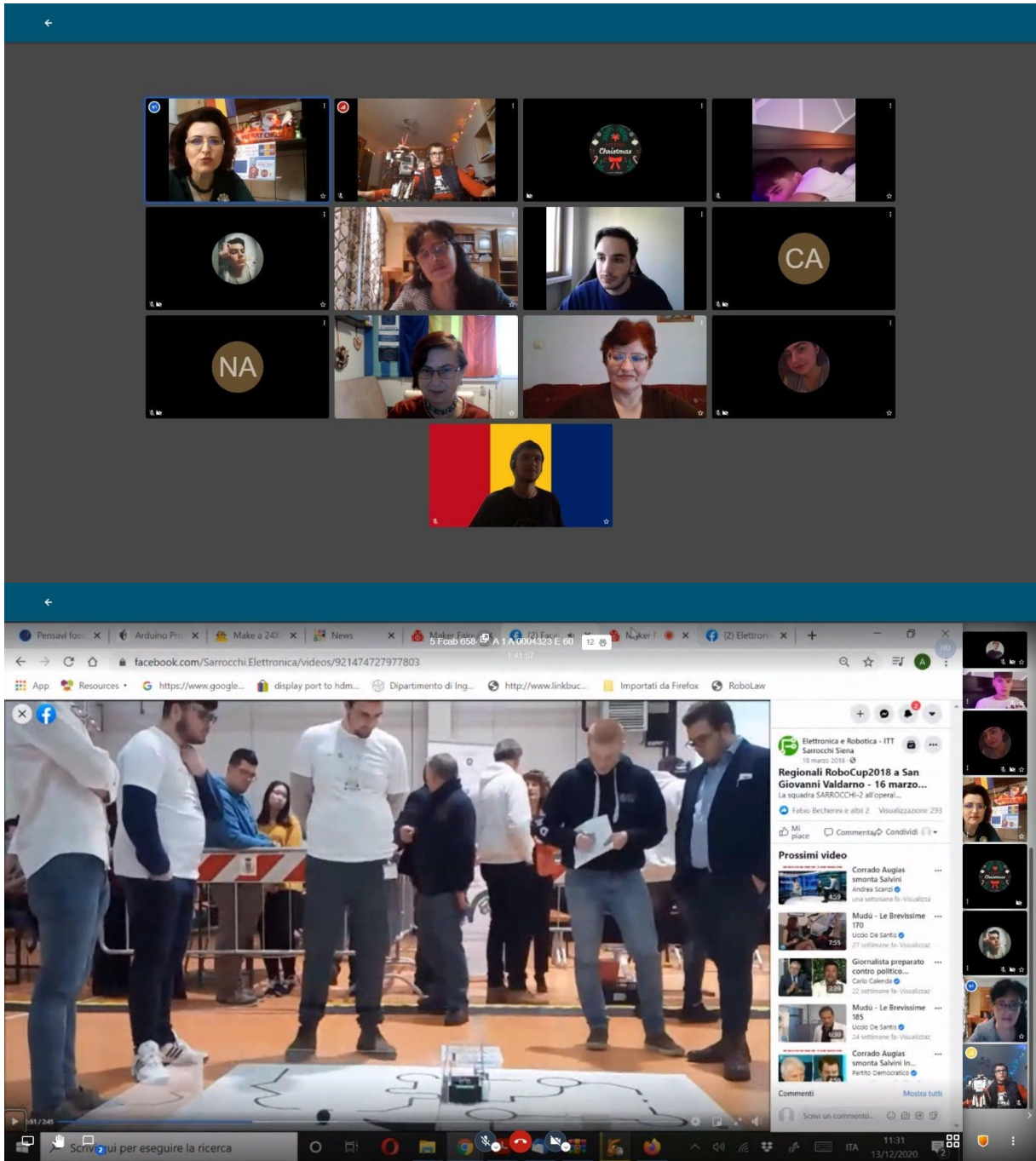
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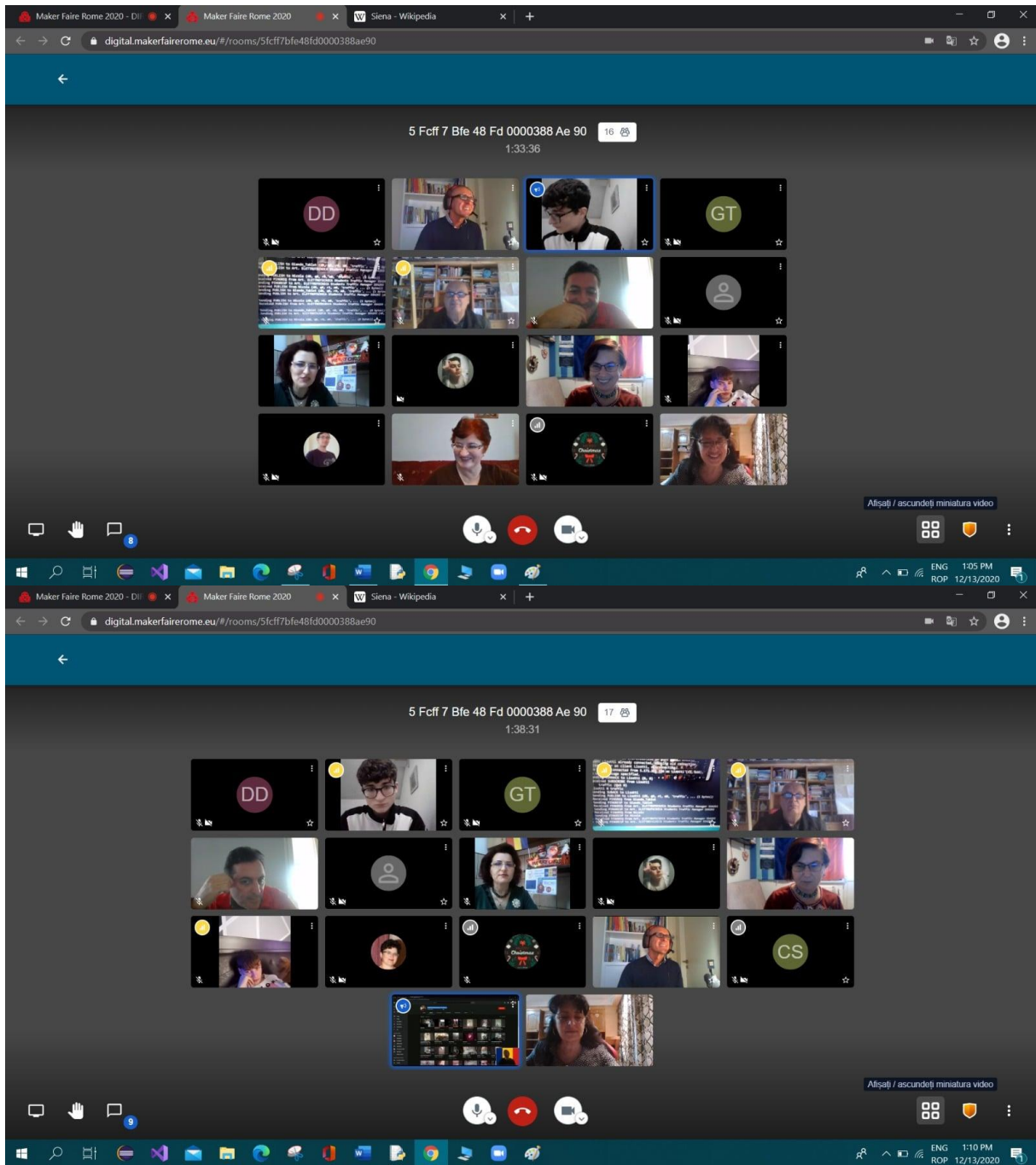
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- The First Online Meeting
- Kick off Meeting was held

Archives

- October 2020
- June 2020
- May 2020
- April 2020
- February 2020
- December 2019







The image is a screenshot of a Zoom meeting. The main display area shows a terminal window with a dark background and white text. The text consists of a loop of network-related messages, such as "Received PINGREQ from Art. ELETTROTECNICA Students Traffic Manager 55" and "Sending PINGRESP to Art. ELETTROTECNICA Students Traffic Manager 55". There are also messages from "Nicola". The terminal output is partially obscured by the Zoom interface elements. On the right side, the Zoom meeting controls are visible, showing a list of participants with icons for "Constanta Sata", "Michael Giardi", "GT", "DD", and another "DD". The meeting title at the top of the Zoom window is "5 Fc7f 7 Bfe 48 Fd 0000388 Ae 90". At the bottom of the screen, the Windows taskbar is visible, showing the Start button and several application icons. The system tray in the bottom right corner indicates the time as 1:09 PM and the date as 12/13/2020.