

MODULS OF ALTERNATIVE EDUCATION SYSTEMS TO ENCOURAGE MECHATRONICS

D.T3.2.4 - MODULS OF ALTERNATIVE
EDUCATION SYSTEMS TO ENCOURAGE
MECHATRONICS - PP3





Transform4.0

The MODULS OF ALTERNATIVE EDUCATION SYSTEMS TO ENCOURAGE MECHATRONICS was organized by the Francesco Josephinum (Austria), to introduce and encourage the academic careers in mechatronic for precision farming to the student's of the IT-HTL Ybbs an der Donau.

The meeting was held on the Wednesday, 20th October 2021 from 08.15 to 10.30.

Program	
08:15-08:25	Welcome and presentation Agenda
08:25-08:35	Transform Introduction - Reinhard Streimelweger
08:35-08:50	Computer Vision in Agriculture - Peter Riegler-Nurscher
08:50- 09.00	Robotics & Mechatronics in Agriculture - Moritz Jungwirth
09.00-09.15	Agartechnology & Smart Farming - Elias Eder
09:15 -09:30	Q&A Session
09:30-10.15	Tour Innovation Farm and Josephinum Research
10.30	End of the Meeting

Francesco Josephinum (Austria)

On 20.10. the students of the IT-HTL Ybbs (5AHITN) were able to gain an insight into the regional

research and testing facility Josephinum Research in Wieselburg.

Mr. Streimelweger and the IT-HTL graduate Peter Riegler-Nurscher offered among other lecturers an overview of the projects and activities on site. The digitalization in agriculture also leads to an increased demand for IT specialists in the field of research and education (bachelor course).

Here some impressions:





Transform4.0





Transform4.0

