



Tuleviku tehnikaharidus Tallinna Polütehnikumist

# About Tallinn Polytechnic School



- One of the oldest technical schools in Estonia
- Founded in 1915
- Through the history 70 different technical specialities
- Graduates (June 2018) 15 616 people
- About 1400 students and about 120 teachers
- Around 20 of the employees are our graduates
- Daytime study (2 years – 3 years and 6 months) and cycle study (3 months - 2 years)
- On the basis of basic or secondary school



## Departments and curriculas

- IT and telecommunication department
- Energetics and automatics department
- Media department



# International work

- Erasmus+ programme
  - ✓ Leonardo da Vinci
  - ✓ Comenius
- Nordplus Framework programme
- Development Co-operation and Humanitarian Aid of the Estonian Ministry of Foreign Affairs
  - ✓ Co-operation project “Transfer of Estonian Best Practices to Support the Competitiveness of Georgian VET Sector”

# International work

## Partners:

- Finland
- Latvia
- Czech Republic
- Spain
- Turkey
- Netherlands
- Portugal
- Hungary
- Slovakia
- Georgia
- Rumenia
- Bulgaria
- Italy
- Norway
- Lithuania
- Great Britain
- Poland
- Cypros
- Russia
- Kazasthan
- Belgium
- Slovenia
- Denmark
- Sweden

# Engineer for Future



- 3 Newsletters
- All together about 120 students, 3 different schools
- „with younger sister/brother to school”,
- National professional fair “Noor Meister 2017/2018”
- Robotics club activities (once in 2 weeks)
- Visiting electronics lab works, doing practical tasks (soldering), flashing lights, „HEART“ etc
- Study visits to innovation center Mektory
- Lectures to the basic school students about myths in chemistry
- „Science theatre“

The aim was to raise awareness of students for the importance of learning different areas



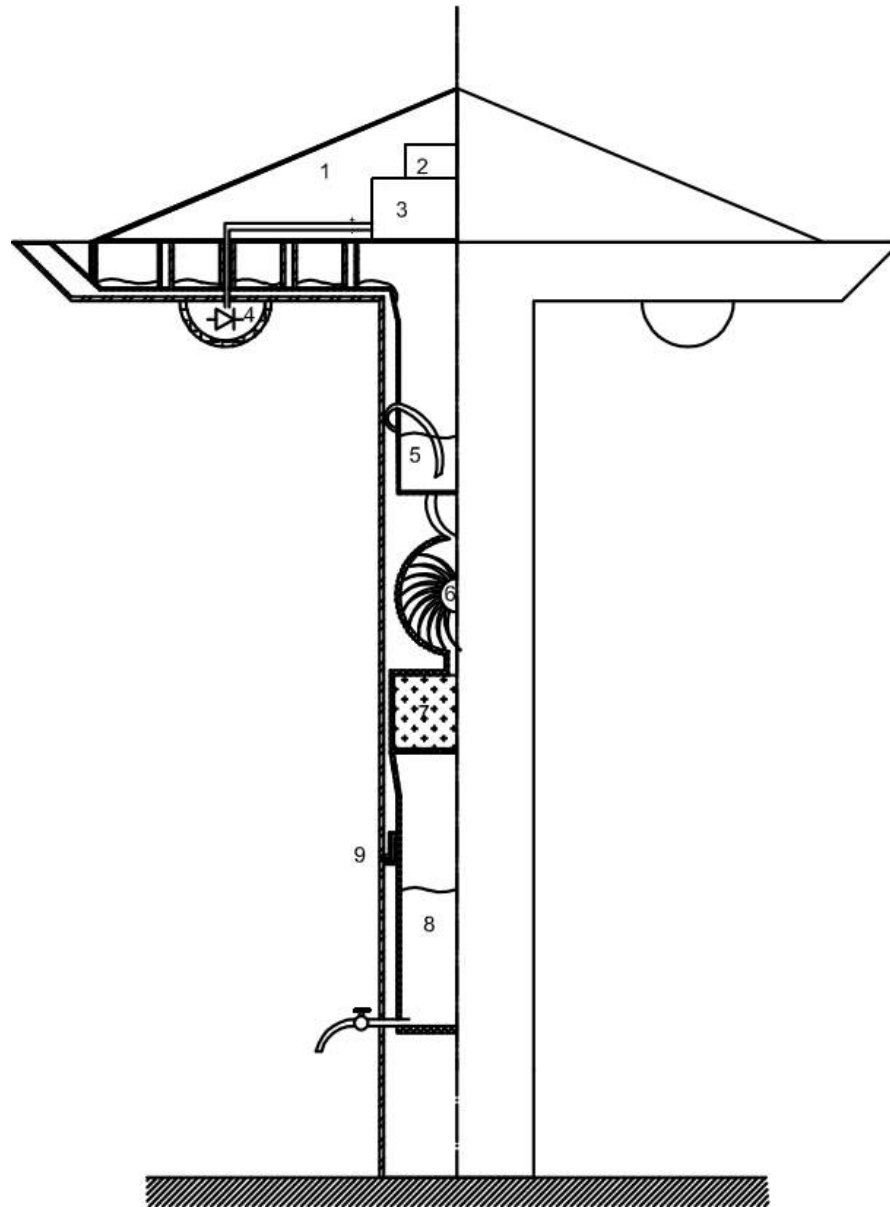
- TV tower
- Estonian Broadcast
- Tallinn Technical University
- Open Doors
- ROBOTEX

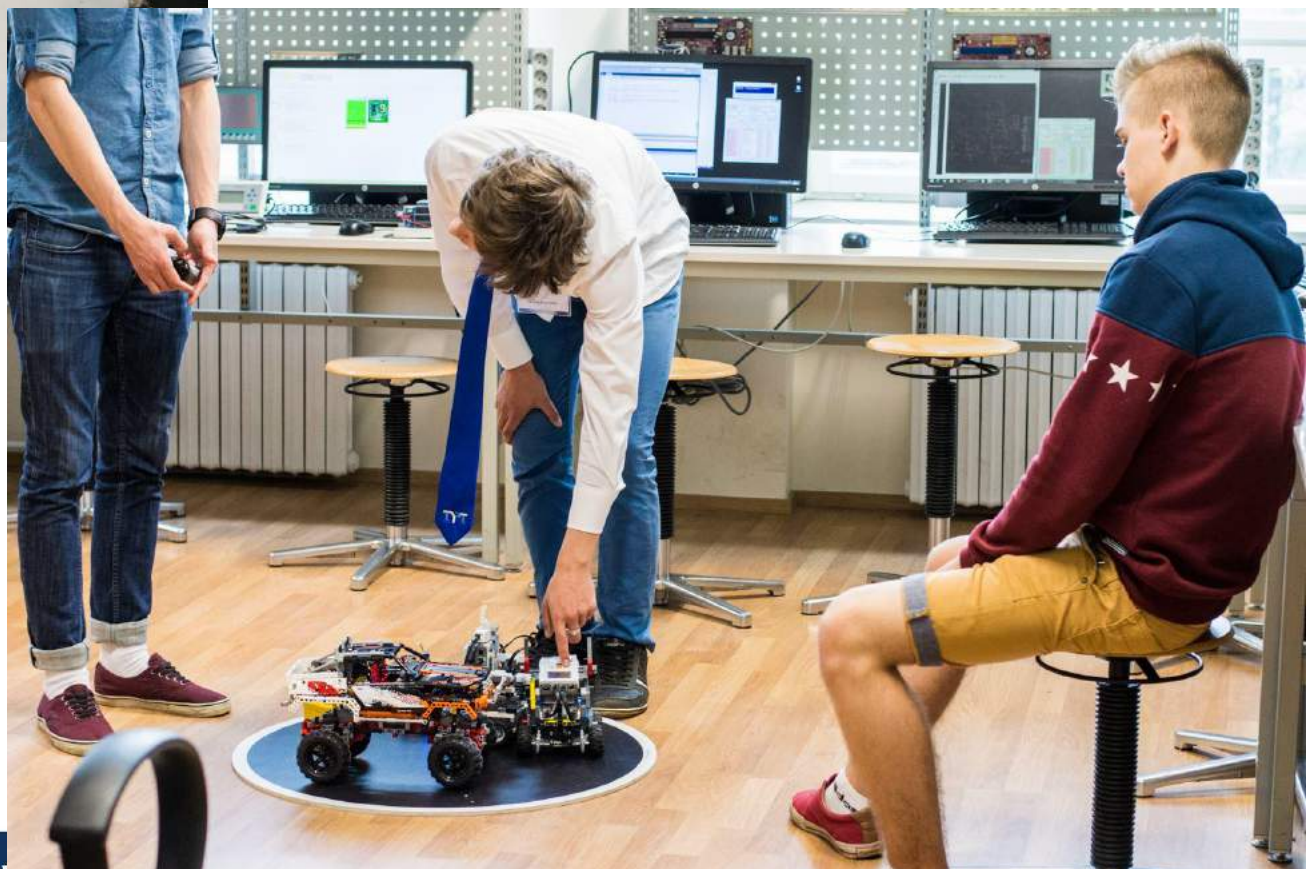
# Competition



- **HYDRO FLASHLIGHT**
- a street lamp that works from the rain
- ecologically clean



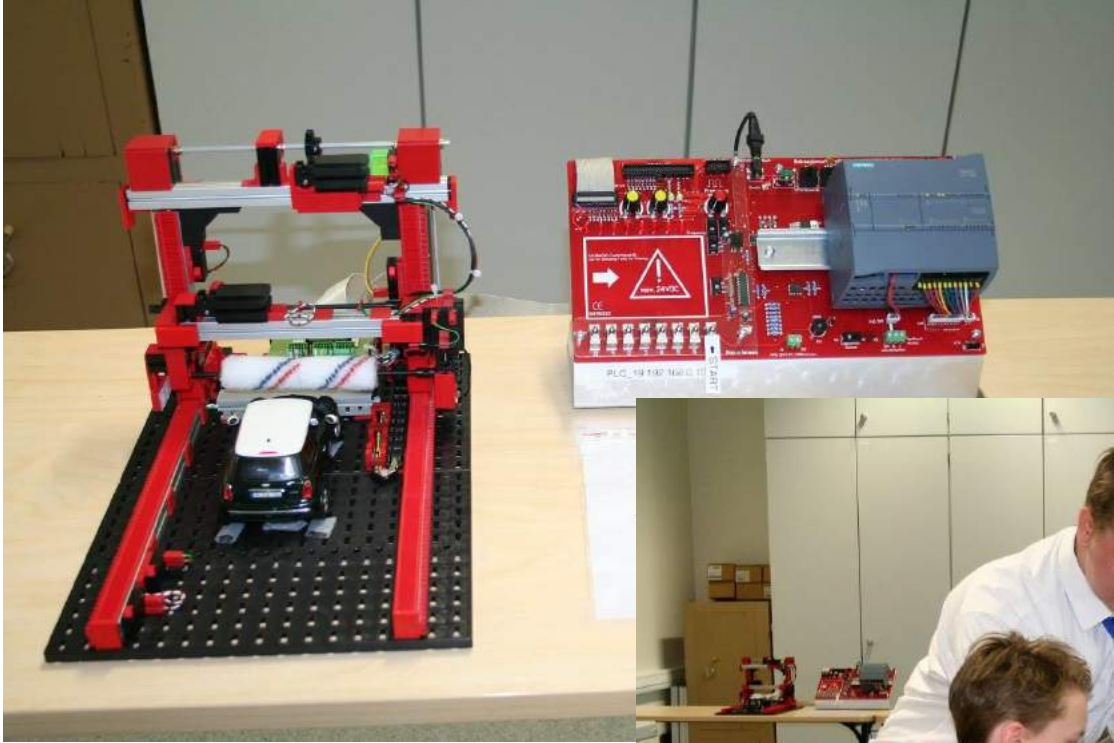




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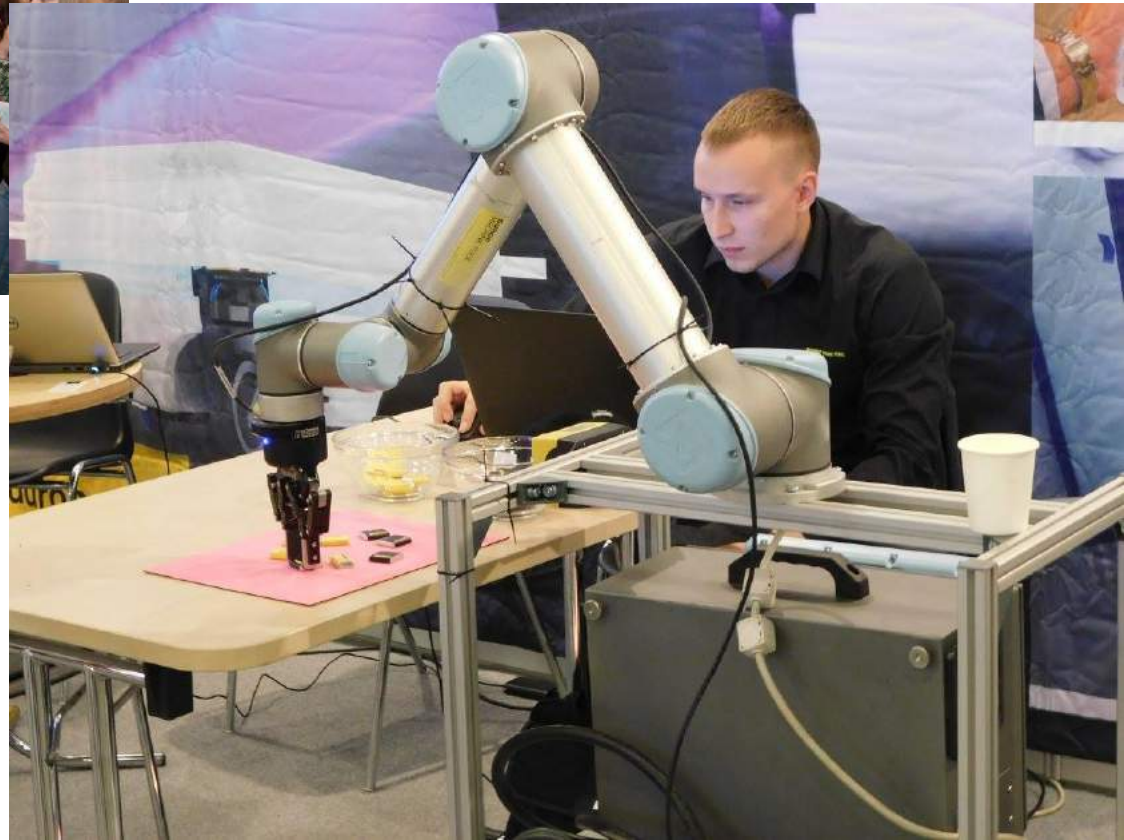
















**THANK YOU!**

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