



#### POLITEHNICA UNIVERSITY OF TIMIŞOARA



#### SHORT HISTORY

#### • 1920 – UPT is founded by the Royal decree 4822/11.11.1920

Ferdinand I" Pringrația lui Dumnezeu și voința Națională Rege al României La toți defață și viitori sănătate

Asugra raportului Ministrului NOSTRU Secretar de Stat la Degarbementul Lucrărilor Publice sub Nr.

In baza Jurnalului Consiliului de Miniştri Nr.3191 din 22 Octombrie 1920;

Pe temeiul dispozițiunilor Decretului Lege Nr.2521 din 10 Iunie 1920, pentru înființarea și organizarea Scoalelor Folitecnice din România;

AM DECRETAT SI DECRETAM:

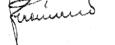
Art.I.-Se aprobă de NOI Jurnalul Consiliului de Miniştri Nr.3191 din 22 Octombrie 1920;-

Art.II.-Se aprobă înființarea pe ziua de 15 Noembrie 1920, a unei școale politecnice în Temișoara, care va funcționa în conformitate cu dispozițiunile din Decretul Lege Nr.2521 din 10 Iunie 1920, relativ la înființarea și organizarea școalelor politecnice din România.-

Art.III.-Până la punerea în aplicere a bugetului Ministerului Lucrărilor Publice pe emercițiul 1921-1922, cheltuelile ce se vor face cu înființarea și funcționaret gooalei politecnice din Veni-

• 1 •

gdara se wur acoperi din fondul de un milion lei prevăzut în acest. scop in bagebal Ministerulai Instructionei.-Art.IV.-Ministrii Noșiri Secretari de Stat la Departementele Lucrărilor Publice și acel de Finanțe, sunt însărcinați cu aducerea la indeplinire a, acestuf Decret.-Dat in Jinaja la // Noembrie 1920.-



Ministrul Lucrarilor Publice,

Ministrul de Finanțe,

ad-interin, Calegetorian





# SHORT HISTORY

- 1920 UPT is founded by the Royal decree 4822/11.11.1920
- 1935 UPT is given the right to grant PhDs in engineering;
- 1941 The Faculty of Civil Engineering;
- 1948 UPT had already four faculties: Faculty of Mechanics; Faculty of Electrotehnics; Faculty of Chemistry; Faculty of Civil Engineering
- 1961 The first Computing Centre;
- 1996- Faculty of Management in Production and Transportation;
- 2005 The Faculty of Architecture;
- 2011 The Faculty of Communication Sciences ;
- 2012 The Advisory Committee of UPT is founded gathering representatives of the private sector - business environment;
- 2014 The New Library Building is opened;
- 2016 UPT initiates ARUT (Romanian Alliance of Technical Universities)





# FACTS AND NUMBERS ABOUT UPT

- > 100 years of existence
- > 10 faculties
- > 25 departments
- > 25 research centers
- Research Institute for Renewable Energy
- > 13.000 students
- > Over 123.000 graduates
- > High employability of graduates (over 90%)
- ➤ 700 teaching staff
- ➢ 600 administrative and additional staff
- ➤ 200 international agreements
- ➢ 69 Honorary Professor
- ➢ 55 Doctor Honoris Causa





# NATIONAL RECOGNITION

In 2011, UPT becomes the only institution in Western Romania
 classified as an institution of Higher Education and Advanced
 Scientific Research by the Romanian Ministry of Education.

In 2015, UPT was re-certified as high-confidence rating university by by the Romanian Agency for Quality Assurance in Higher Education.





# INTERNATIONAL RECOGNITION

In 2019, UPT was ranked as the first Romanian university and as the 36-th from Central and Eastern European universities in innovation field – classification made by Scopus (SCIMAGOIR)

In 2019, UPT was ranked as second Romanian University on Times Higher Education classification, being on the first place between Technical Universities from Romania / World Ranking position 600 – 800 from 9.000 universities that have engineering educational programs and from a total of 30.000 universities around the world





# INTERNATIONAL RECOGNITION

➢ In 2019 - US News Clasification\* UPT was ranked on

- > 33-rd position from Central and Eastern European Universities
- > 573-rd position from all universities around the world
- > Top 1% of most cited technical scientific papers being on
- 260 position around the world



• Total number of publications in engineering, the total number and the normalized impact factor for citations, the total number of most cited papers in top 10% and top 1%, the number of papers with international coauthors, the reputation at regional and global level



# STUDY PROGRAMS

Starting with 2005, three levels of studies were introduced, in accordance with the Bologna process:

- bachelor programs:
  - 4 years, engineering degree (available teaching languages Romanian English and German)
  - 3 years in public administration, communication and public relations.
- master programs: 2 years, MSc,
- doctoral programs: PhD (3 years).
- > 57 study programs at bachelor level (4 years);
- ➢ 63 at master level (2 years);
- ▶ 13 PhD domains;
- Over 150 PhD coordinators;
- > Over 60 PhD thesis/year.





# FACULTIES AND FIELDS OF STUDY

- Faculty of Architecture and City Planning
  - > Architecture
- Faculty of Automation and Computer Engineering
  - Computers and Information Technology (RO, EN)
  - Systems Engineering
  - > Informatics
- > Faculty of Industrial Chemistry and Environmental Engineering
  - Chemical Engineering
  - Environmental Engineering
  - Food Engineering
- Faculty of Civil Engineering
  - Civil Engineering (RO, EN, GERM)
  - Building services engineering
  - Geodetic Engineering



### FACULTIES AND FIELDS OF STUDY

- Faculty of Electronics and Telecommunications and Information Technologies
  - Electonics Engineering, Telecommunications and Information Technologies (RO, EN)
- Faculty of Electrical and Power Engineering
  - > Electrical Engineering
  - Power Engineering
- Faculty of Engineering in Hunedoara
  - Electrical Engineering
  - Automotive Engineering
  - Engineering and Management
  - Applied Engineering Sciences
  - Environmental Engineering



# FACULTIES AND FIELDS OF STUDY

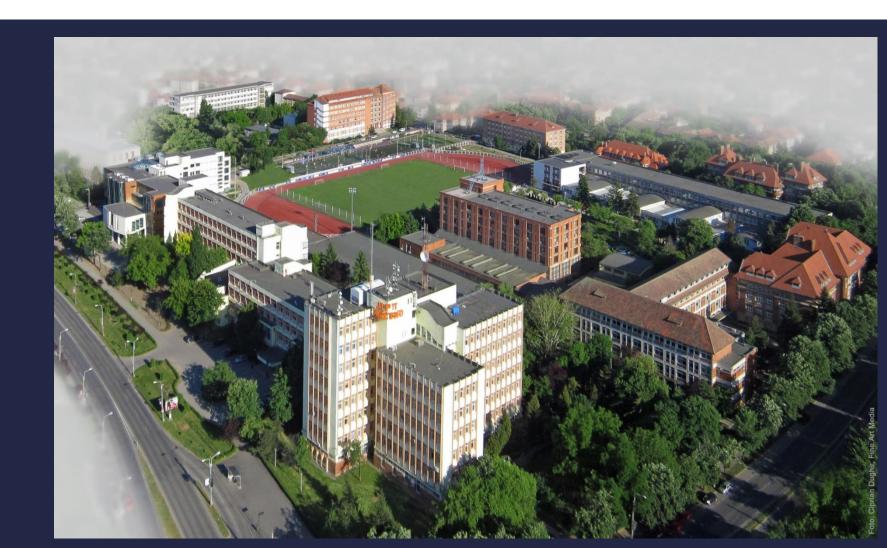
#### Faculty of Mechanical Engineering

- Automotive Engineering
- Transportation Engineering
- Industrial Engineering
- Applied Engineering Sciences
- Materials Engineering
- Mechanical Engineering
- Mechatronics and Robotics
- Faculty of Management in Production and Transportation
  - Engineering and Management
  - Administrative Sciences
- Faculty of Communication Sciences
  - Communication Sciences
  - > Applied Modern Languages



#### **UPT CAMPUS**

- 100 buildings (255.994 m<sup>2</sup>);
- 16 hostels accommodation for
  6200 students ;
- 2 restaurants;
- 2 hotels/guest house;
- 1 student medical centre;
- 3 sport centres.





#### FACILITIES



The Library

#### Students' cafeteria





Parks on campus



#### SPORT IN UPT









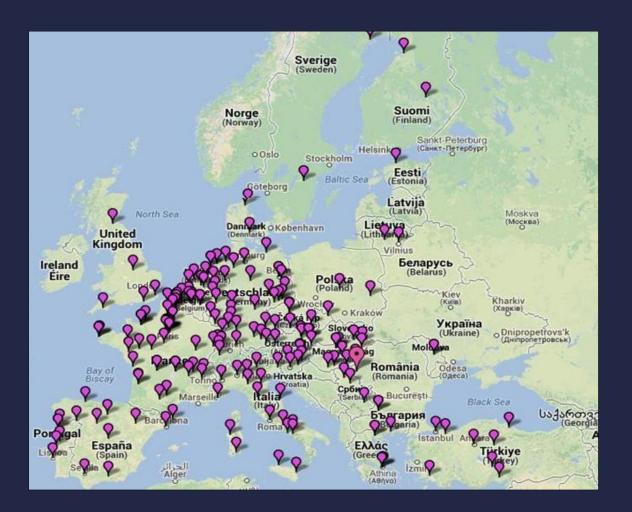


UPT Teams at sport events





#### PARTNERSHIPS WITH UNIVERSITIES



Bilateral agreements with more than **200 universities from all over the world** 

Austria Japan Belgium Lithuania Cyprus **Great Britain** Chile Moldavia Croatia **New Zeeland** Czech Republic The Netherlands Portugal

Switzerland Finland Russia France Hungary Serbia Spain Germany Slovakia Greece Slovenia Italy USA







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