Republic of Tunisia Ministry of Higher Education and Scientific Research

University of Tunis El Manar www.utm.rnu.tn Hatem Ben Sta Hatem.Bensta@ieee.org











- Public administrative institution
- Multidisciplinary university created in 1987 under the name of The University of Sciences, Technologies and Medicine of Tunis
- Took its current name in 2000.
- Includes the oldest academic and research institutions of Tunisia.



## **UTM Institutions**

7 Institutes, 4 Faculties, 2 Schools and 2 Research Institutes



Faculty of Law and Political Sciences of Tunis



Faculty of Mathematics, Physics and Natural Sciences



Faculty of Economics and Management of Tunis



Faculty of Medicine of Tunis



Bourguiba Institute for Modern Languages



#### Higher Institute of Human Sciences of Tunis



Higher Institute of Medical Sciences and Technologies of Tunis 2001 Engineering Sciences and Technologies...

Preparatory Institute for Engineering Studies of El Manar



Higher Institute of Computer Sciences of El Manar

2003 Applied Biological Sciences...

Higher Institute of Applied Biological Sciences of Tunis



Higher Institute of Nursing Sciences of Tunis

University of Tunis El Manar 2021



National Engineering School of Tunis



Higher School of Health Science and Technology of Tunis



Veterinary Research Institute of Tunis



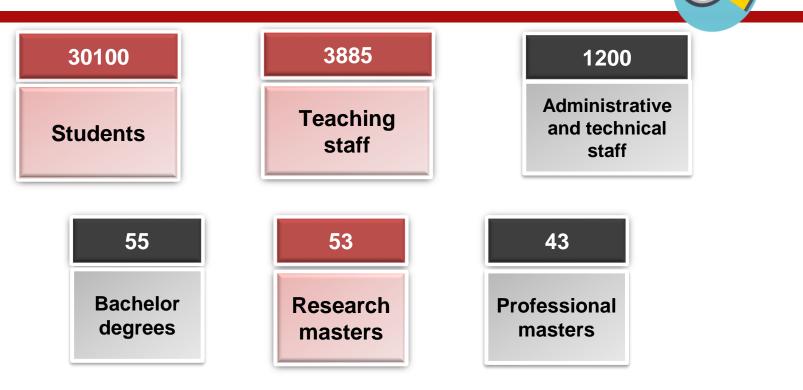
Institute Pasteur of Tunis



# Key Figures of 2021

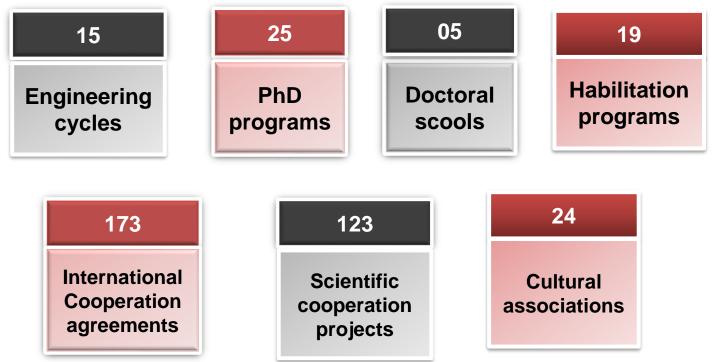
A

# Key Figures (1)



# Key Figures (2)





University of Tunis El Manar 2021



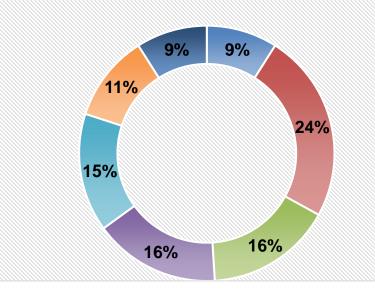


## Fields of training

# Fields of research, study and training

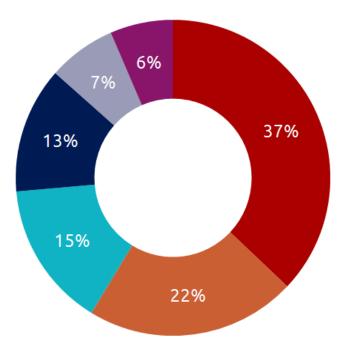


#### **Students Population** (as % of total student numbers)



- Fundamental sciences
- Medical sciences and Health
- Economic sciences and Management
- Law and Political sciences
- Engineering sciences and Technologies
- Languages, Letters and Human sciences
- Biotechnology and Environment

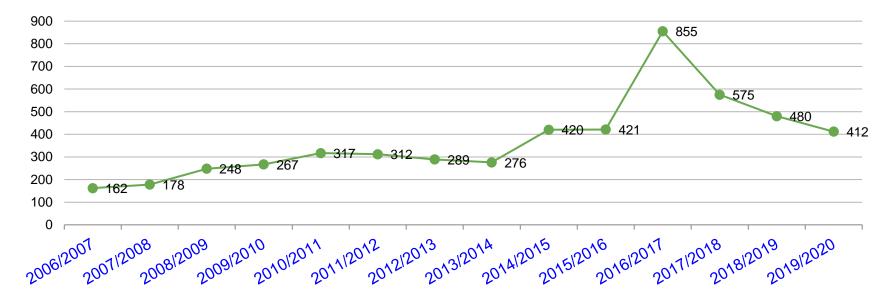
#### Graduates



- Fundamental sciences
- Medical Sciences and Health
- Economic Sciences and Management
- Law and Political Sciences
- Languages, Letters and Human Sciences
- Engineering Sciences and Technologies

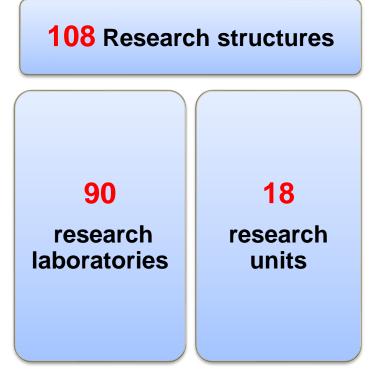
#### **PhD completion rates**

#### Evolution of the number of theses supported

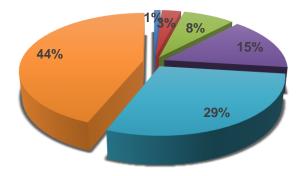


University of Tunis El Manar 2021

#### **Research laboratories and units**



#### Distribution of RS by domain



- Humanities and Social Sciences
- Legal and Political Sciences
- Economic science and Management
- Health
- Life and Earth sciences

#### **University Chairs**





The Scientific and Industrial Chair in Data Science and Artificial Intelligence





UNESCO Chair for Mathematics and Development at the Faculty of Mathematical, Physical and Natural Sciences



UNESCO Chair in Authors Rights and law at the Faculty of Law and Political Sciences



UNESCO Chair on Science, Technology, and Innovation Policy

# International position

Y ...

DISC

-

#### **ARWU Shanghai Ranking**

Subject	UTM rank 2021
Overall	901-1000
Veterinary Sciences	201-300
Mechanical Engineering	301-400
Public Health	301-400
Mathematics	401-500
Clinical Medicine	401-500



#### **Times Higher Education : Impact Ranking**





University of Tunis El Manar 2021

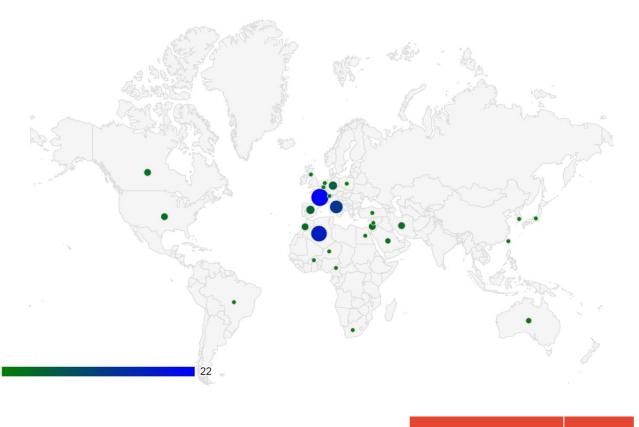
# International cooperation



#### **Cooperation Agreements**

France	22	E
Algeria	18	F
Italy	16	4
Germany	05	F
Spain	07	L
Могоссо	04	
Canada	02	(
Iran	03	2
USA	03	1
Norway	01	1
Saudi Arabia	02	F
Lituanie	01	l
Portugal	01	E
Benin	01	

Belgium	02
Poland	01
Austria	01
Palestine	01
Lebanon	01
Japan	01
Cameroun	01
South Africa	01
Niger	01
Turkey	05
Romani	01
Libya	01
Burkina Faso	01



### International Cooperation





Erasmus+







#### State of H2020 projects



Financing of 4.405.975 € / 15.420.912 DT → UTM is the 1st in Tunisia

Projects in all pillars of the H2020 Program

# Employability

R

20

0

2

#### **Career Center and Skill Certification**



Our major goal is to permanently enhance our students in an increasingly competitive job market. We deal with the top companies and identify the fastest growing areas to offer UTM students innovative career services.

- Career advising and counseling
- Events & Fairs
- Career Exploration
- Job Search Tools



# **Technology** Transfer

#### **Technology Transfer Office**



#### The main missions

- Improve visibility and highlight the technological potential and skills of human resources in UTM's research structures for the benefit of the socio-economic community.
- Assist researchers in the process of protecting intellectual property from writing to economic exploitation.
- Act as a point of contact for companies wishing to collaborate with UTM's research structures, and vice versa.
- Facilitate the setting up and execution of R & D projects in partnership, and promote, in general, everything that contributes to bringing supply closer to demand in the field of technological innovation.





## Thank you www.utm.rnu.tn

