

TANTA UNIVERSITY - ERASMUS INTERNATIONAL REPORT

Tanta University

Email:

president@unv.tanta.edu.eg

Tel: +2040 3317962

Address, Elgeish Street, Tanta, Egypt



TABLE OF CONTENTS

TO OUR INTERNATIONAL PARTNERS IN SUCCESS__ 3

IMPORTANCE OF ERASMUS+ KAI 71_____ 4

PART 1: LIST OF EU- UNIVERSITIES _____ 5

 Tanta University President's visit to Silesian University_____ 6

 Tanta University President's visit to Cantabria University_____ 9

 Collaboration between Tanta and UPC _____ 12

PART 2- STAFF MOBILITY LIST _____ 13

PART 3-STUDENTS' MOBILITY _____ 15

NEWSLETTERS PROSPECTS _____ 17

TO OUR INTERNATIONAL PARTNERS IN SUCCESS

It is my great pleasure to present this report on the achievements of Tanta University under the Erasmus+ KA171 programme. We take pride in our strong collaborations with distinguished European universities, which have opened new horizons for our students and staff. Through these partnerships, our academic community gains access to diverse cultures, advanced research facilities, and innovative teaching methodologies. These experiences do not only enhance academic excellence but also strengthen mutual understanding and cultural exchange.



We take pride in our strong collaborations with distinguished European universities, which have opened new horizons for our students and staff

Looking Ahead

We look forward to further expanding our role in the Erasmus+ programme, ensuring that more of our students and faculty can benefit from the transformative power of international collaboration.

Prof. Mohamed Hussein Mahmoud
President — Tanta University

IMPORTANCE OF ERASMUS+ KA171 AS A COLLABORATIVE PROJECT

The Erasmus+ KA171 International Credit Mobility programme represents a vital bridge between Egyptian universities and their European counterparts. Its importance lies in:

1. **Enhancing Academic Quality** – By enabling students and staff to study, train, or teach abroad, the programme fosters the exchange of innovative ideas, cutting-edge research practices, and modern teaching methods.
2. **Cultural Exchange and Understanding** – It creates opportunities for participants to engage directly with different cultures, promoting tolerance, global citizenship, and intercultural communication skills.
3. **Capacity Building** – Partner universities jointly develop curricula, research projects, and administrative processes, thereby strengthening institutional capabilities in both Egypt and Europe.
4. **Networking and Long-term Partnerships** – The programme serves as a platform for creating durable networks that can extend beyond mobility to joint research, double degrees, and strategic alliances.
5. **Student Employability** – International experience enhances graduates' competitiveness in the job market, both locally and globally.



Tanta University's active participation in KA171 is a testament to its commitment to internationalisation, inclusivity, and academic excellence. These collaborations not only benefit individual participants but also contribute to Egypt's educational development and its integration into the global academic community.

PART 1 — LIST OF UNIVERSITIES THAT HAD ERASMUS+ WITH TANTA UNIVERSITY

- **University of Bradford (United Kingdom).** Mentioned among student and staff exchange projects with Tanta University under Erasmus+.
- **Sapienza — Università di Roma (Italy).** A known participant in exchange projects with Tanta University.
- **University of Cantabria (Spain).** Partnerships and full-semester scholarships for students from Tanta University and joined research projects (Tanta mentioned explicitly in the university's cooperation lists).
- **University of Chemistry and Technology (Czech Republic).** Listed among exchange projects with Tanta University.
- **Polytechnic University of Catalonia (UPC) / EPSEB (Spain).** Cooperation appeared in invitations and academic exchange announcements, with UPC mentioned in the context of university visit communications by Tanta staff.
- **University of Osijek (Croatia),** has KA171 calls involving Egyptian institutions, including references to Tanta University in internal announcements.
- **Silesian University of Technology (Polland)** has KA171 calls involving Egyptian institutions, including references to Tanta University in internal announcements.
- **University of Lisbon, Public university in Lisbon, Portugal** has KA171 calls involving Egyptian institutions,



UNIVERSITAT POLITÈCNICA
DE CATALUNYA
BARCELONATECH



SAPIENZA
UNIVERSITÀ DI ROMA



UNIVERSITY OF
CHEMISTRY AND TECHNOLOGY
PRAGUE



UNIVERSITY of
BRADFORD



Silesian
University
of Technology

- **TANTA UNIVERSITY DELEGATION VISITS SILESIAN UNIVERSITY OF TECHNOLOGY; POLAND**

Explore Prospects for Academic and Research Cooperation to Enhance Internationalization

Tanta, Egypt / Gliwice, Poland - In a significant step toward strengthening international academic collaboration, Prof. Dr. Mohamed Hussein, President of Tanta University, visited the Silesian University of Technology (SUT) in Poland to discuss strategic partnerships in education, research, and student mobility. The visit underscores Tanta University's commitment to fostering global academic ties in line with Egypt's national strategy for higher education and scientific research.



Key Objectives of the Visit:

1. **Establishing Dual-Degree Programs** - Launching joint academic programs between Tanta University and SUT in cutting-edge fields such as Artificial Intelligence, Smart Cities, Nanotechnology, Mechatronics, Architecture, and Civil Engineering, enabling students to earn dual degrees.
2. **Enhancing Student Mobility** - Facilitating semester exchanges, training programs, and internships for students from both institutions, supported by industrial partnerships.
3. **Faculty and Research Collaboration** - Promoting joint research projects, faculty exchanges, and knowledge-sharing to advance innovation and academic excellence.
4. **Summer Training Programs** - Designing specialized summer training programs at Tanta University for Silesian students, similar to existing initiatives with the University of Bradford (UK).
5. **International Student Attraction** - Showcasing Tanta University's Arabic Language Teaching Center for Non-Native Speakers to encourage more international students to study in Egypt, supporting the country's vision for higher education internationalization.

Scholarships and Funding Opportunities

As a testament to the growing partnership, **Silesian University of Technology** announced **five annual scholarships** for Tanta University students, covering **practical training or a full academic semester** with credit recognition.

Statements from University Leadership

- **Prof. Dr. Mohamed Hussein**, President of Tanta University, emphasized: *"This collaboration is a cornerstone in elevating the quality of education and research at Tanta University. By partnering with prestigious institutions like Silesian University of Technology, we are enhancing the global competitiveness of our graduates and advancing Egypt's higher education goals."*
- **Prof. Dr. Marek Pawelczyk**, President of Silesian University of Technology, stated: *"We are keen on building strong academic bridges with leading Egyptian universities. Student and faculty exchanges, along with joint research programs, will bring immense value to both institutions and contribute to the advancement of global education."*



Delegation and Site Visits

The Tanta University delegation, led by **Prof. Hussein** and accompanied by **Prof. Saad Obeid** (Faculty of Engineering), toured **SUT's advanced laboratories, research centers, and the Student Innovation Center**, which fosters student-led technical and interdisciplinary innovations. Prof. Hussein also met with **Tanta University students currently on Erasmus+ exchanges** in Mechanical Engineering and Materials Science.

The Polish delegation included **Prof. Sebastian Werle** (Vice President for Scientific Affairs and International Cooperation), **Prof. Tomasz Tanski** (Head of Materials Engineering), **Prof. Wojciech Borek** (Faculty of Mechanical Engineering), and **Prof. Grzegorz Klapeta** (Head of International Relations).

This landmark visit paves the way for a **formal cooperation agreement**, reinforcing both universities' commitment to **global academic excellence, innovation, and cross-cultural exchange**.

#Tanta_University | #SilesianTech | #InternationalCollaboration | #HigherEducation | #GlobalPartnerships



Tanta University Researcher Wins Best International Student Award in Poland

Prof. Mohamed Hussein, President of Tanta University, congratulated Safia Gamal Ahmed El-Sharqawy, an Assistant Lecturer at the Faculty of Science and a PhD candidate at AGH University of Science and Technology, Poland, for winning the Best International Student in Poland 2025 Award (PhD category) in the "Interstudent 2025" competition. The honor was conferred at a prestigious ceremony attended by over 350 university leaders.

Prof. Hussein praised Dr. Safia's achievement, highlighting its reflection of her academic excellence, research contributions, and global competitiveness. He reiterated Tanta University's full support for her continued success. The award recognizes Dr. Safia's **outstanding research, international publications, and active promotion of academic integrity** within student communities.

"This accomplishment reinforces Tanta University's commitment to fostering world-class scholars."

- **TANTA UNIVERSITY DELEGATION VISITS UNIVERSITY OF CANTABRIA, SPAIN: Strengthening Academic and Research Collaboration**

During the visit of Tanta University's delegation to Spain, Prof. Mohamed Hussein, President of Tanta University, and Prof. Ahmed Nasr, Dean of the Faculty of Engineering, met with Dr. Luis Muñoz, Vice President for International Relations at the University of Cantabria. The meeting explored avenues to enhance academic and research cooperation between the two universities, focusing on strategic initiatives to strengthen ties in key areas.



The delegation also toured IHCantabria, a leading joint research institute established through collaboration between the University of Cantabria and the Cantabrian government. Prof. Hussein emphasized Tanta University's commitment to fostering long-term cooperation with both the University of Cantabria and IHCantabria, particularly in environmental hydraulics and water sciences. Discussions included potential joint research projects and opportunities for training Tanta's postgraduate students and researchers at the institute, leveraging its advanced expertise to benefit academic and scientific research at Tanta University. Notably, IHCantabria was founded on March 22, 2007 (World Water Day), merging two research groups from the University of Cantabria's Advanced School of Civil Engineering, both specializing in continental and coastal water engineering.

TANTA UNIVERSITY JOINS HORIZON PROJECT FOR CIRCULAR ECONOMY IN POWER TRANSFORMERS

Prof. Mohamed Hussein announced Tanta University's participation in the Horizon Project, an international initiative focused on advancing circular economy solutions in power transformers using biodegradable or recycled fluids. Funded by the EU's Horizon Program with a budget of €1,311,000, the project brings together 25 prestigious academic, industrial, and research institutions worldwide, including:

- **Europe:** University of Cantabria, Carlos III University of Madrid (Spain), Silesia University (Poland), Žilina University (Slovakia), and University of West Bohemia (Czech Republic).
- **Americas:** University of San Juan (Argentina), Federico Santa María Technical University (Chile), University of Valle (Colombia), University of Waterloo (Canada), and Western Michigan University (USA).
- **Asia:** University of Putra (Malaysia).
- **UK:** University of Manchester.

Tanta University's research team includes Dr. Saleh Shelaby (Engineering Physics) and Dr. Doaa Mokhtar (Electrical Power Engineering). Two Tanta PhD students will conduct research at the University of Cantabria for three months (2026-2027), supervised by faculty members for one month each.



Meeting with Erasmus+ Students and Further Collaboration

During the visit, the delegation met with Tanta University students studying at Cantabria under the Erasmus+ program, offering academic and personal support. Prof. Hussein reaffirmed the university's dedication to supporting its scholars abroad. A follow-up meeting at Cantabria's International Relations Office explored future student and faculty exchange programs to benefit both institutions.



International Activities

Additionally, discussions were held with Dr. María Margallo, Vice President for Campus and Sustainability, on expanding collaboration in sustainability and campus development.

“Expanding collaboration in sustainability .”

• **STRENGTHENING COLLABORATION: TANTA UNIVERSITY AND UPC** **THROUGH ERASMUS+ MOBILITY (JUNE–JULY 2025)**

Dr. Shahira Sharaf Eldin, Director of International Relations at Tanta University, completed a five-day working visit to the Universitat Politècnica de Catalunya (UPC), Spain, as part of the Erasmus+ Mobility Agreement. The visit provided valuable insights into UPC's academic structure, internationalization strategy, and opportunities for collaboration across education, research, and innovation.

Day 1 introduced UPC's institutional profile and mobility frameworks, highlighting the advantages of Erasmus+ and Blended Intensive Programs (BIPs) as practical entry points for partnership. The discussions also underlined UPC's role as a founding member of the **UNITE! European Alliance**, offering pathways for joint degrees, research, and exchanges.

Day 2 focused on UPC's **Career and Talent Hub**, innovation initiatives, and inclusion programs. Meetings explored collaborative opportunities in career support, university-industry engagement (Proyecto Nexus), inclusive design (Mapathon d'Inclusió), and living laboratory projects.

Day 3 showcased UPC's **research infrastructure**, particularly the LATEM Structural & Materials Laboratory, which specializes in testing historic and natural materials. Talks also introduced the idea of joint laboratories, student internships, and cooperation in Horizon Europe projects, with special emphasis on heritage preservation and advanced materials research.

Day 4 featured a visit to the **Barcelona School of Building Construction (EPSEB)**, where discussions with Prof. Andreu Corominas González identified potential collaborations in sustainable construction (rammed earth techniques), dual master's degree programs, and lab-based student mobility schemes.

Day 5 concluded with a meeting on **institutional agreements** with Mrs. Laura Torres, focusing on formalizing cooperation through updated Erasmus+ agreements, participation in Horizon Europe projects, and expansion of joint academic initiatives.





2019

- Prof. Dr. Emad Atman and Prof. Dr. Ahmed Atta - University of Bradford (United Kingdom). (Training)

2021

- Dr. Riham Shoukry, Faculty of Commerce - University of Bradford (United Kingdom). (2021)
- Dr. Saleh Shalaby- University of Bradford (United Kingdom) - Teaching (2021)
- Dr. Saad Obeid - Silesian University of Technology (Polland) (Training, 2021)

2022

- Dr. Ragaa Abdelhakim - University of Cantabria (Spain). (Teaching, 2022)
- Dr. Saleh Shalaby- University of Cantabria (Spain). (Teaching, 2022)
- Dr. Nihal Aly - Sapienza University, Italy (2022)

2023

- Dr. Saleh Shalaby - University of Bradford (United Kingdom), (Teaching, 2023)
- Dr. Saleh Shalaby - University of Cantabria (Spain). (Teaching, 2023)
- Dr. Saleh Shalaby & Dr. Saad Obeid - Silesian University of Technology (Polland) (Training, 2023)
- Dr. Saleh Shalaby, Dr. Ahmed Nasr, Dr. Mostafa Fahmy, and Dr. Nashwa Mostafa - University of Osijek, Croatia (Training, 2023)
- Dr. Nihal Aly - Sapienza University, Italy (2023)

2024

- Dr. Saad Obeid - Silesian University of Technology (Polland) (Training, 2024)
- Dr. Nihal Aly - Sapienza University, Italy (2024)

2025

- Prof. Dr. Mohamed Hussein and Prof. Dr. Ahmed Nasr - University of Cantabria (Spain). (2025)
- Prof. Dr. Mohamed Hussein and Dr. Saad Obeid - Silesian University of Technology (Polland) (2025)
- Dr. Shahira Sharaf Eldin- • Polytechnic University of Catalonia (UPC) / EPSEB , Barcelona (Spain). (2025)

PART 3 — STUDENTS' MOBILITY

In the following section, we present the students from Tanta University who benefited from the Erasmus+ KA171 programme. In our Circular International Relations Newsletter, we always make sure to highlight their mobility experiences across different European universities and the years of their participation.



UNIVERSITAT POLITÈCNICA
DE CATALUNYA
BARCELONATECH



SAPIENZA
UNIVERSITÀ DI ROMA



UNIVERSIDADE
DE LISBOA



UNIVERSITY OF
CHEMISTRY AND TECHNOLOGY
PRAGUE

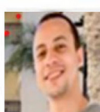


UNIVERSITY of
BRADFORD



10 Erasmus + mobility projects

- 32 students32 students travelled to UK, Spain, Italy, Poland , Czech
- 10 students will travel next February 2025







Newsletter of International Cooperation Unit

Issue 1: July 2023



A seminar entitled "International Grants" has been held in Faculty of Science on 30 of July. The different international funding programs are presented by Prof. Shalaby, the director of International Cooperation Unit.



Prof. Saleh Shalaby, the Director of the International Cooperation Unit, met with the Director of the International Relations Office at the University of Cantabria during his travel to Spain from 10-14 July 2023. Where they discussed some arrangements for the new mobility project 2023-2026.

He also met with Professor Alfredo, a professor at the Faculty of Engineering, where they discussed common research topics and the opportunities for applying to Horizon projects.



The performance of Tanta University students in the research projects they are working on during their mobility from February to the end of July 2023 was also followed up.

Prof. Kamal Okash, Vice President of Tanta University for post graduate studies and research, signed 2 Erasmus+ inter-institutional agreement this month

with Sapienza University, Rome, Italy and Polytechnic University of Catalonia, Barcelona, Spain.

Four successful international mobility projects are ended this month with several European Universities: Bradford, UK, Sapienza, Rome, Italy, Cantabria, Spain and Chemistry and Technology, Czech. Where more than 30 Students join these Universities programs for studying or training for at least 5 months. In addition to 12 professors visited these universities for teaching or training.



The current mobility projects:

Currently, Tanta University has four KA171 mobility projects for learners and staff- higher education (2022-2025) with the following Universities:

- 1) University of Silesian, Poland
- 2) University of Osijek, Croatia,
- 3) University of Sapienza, Rome, Italy.
- 4) Polytechnic University of Catalonia, Barcelona, Spain.

Tanta University also won a new internal credit mobility project with the University of Cantabria, Spain 2023-2026.



The call for applications for these mobility projects will be announced on the website of the International Cooperation Unit:
<https://iqac2.tanta.edu.eg/units/icu/>



TANTA UNIVERSITY INTERNATIONAL NEWSLETTER

[HTTPS://INTERNATIONAL-STUDENTS.TANTA.EDU.EG](https://international-students.tanta.edu.eg)



Sunday , 6 July, 2025



Top News

**Tanta University Deepens
Internationalization Strategy**

**Tanta University Young
Researchers Contributes to
Innovation in Spain's Universities**

**Tanta University Celebrates
Conclusion of Training Program for
University of Bradford Delegations**

Tanta University Advances Global Ties with University of Cantabria

Tanta University has strengthened its international collaboration through a strategic visit to Spain's University of Cantabria (June 23-28). Led by Prof. Mohamed Hussein (University President) and Prof. Ahmed Nasr (Dean of Engineering), the delegation discussed expanding Erasmus+ cooperation, including joint degrees, faculty exchanges, and research in civil engineering, healthcare, and humanities.

Key outcomes included progress reviews of Tanta's postgraduate students in Spain, plans for a new three-year Erasmus+ agreement, and collaboration on the HORIZON-MSCA project for sustainable power transformer technologies. The delegation also explored green campus initiatives with Cantabria's academic leaders, aligning with Egypt Vision 2030 to enhance Tanta's global academic profile.



Enhancing Academic Alliance

01/10



Tanta University

Email:

president@unv.tanta.edu.eg

Tel: +2040 3317962

Address, Elgeish Street, Tanta, Egypt





Tanta University

*The Main Center For International Relations
And International Students' Affairs*



Tanta University

Email:

president@unv.tanta.edu.eg

Tel: +2040 3317962

Address, Elgeish Street, Tanta, Egypt