جامعة ابن طفيل
Université Ibn Tofaïl
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2025

SDG 3 REPORT

GOOD HEALTH AND WELL-BEING

SUSTAINABLE DEVELOPMENT
IBN TOFAIL UNIVERSITY

Introduction

SDG 3

The year 2025 was marked by the continued commitment of Ibn Tofail University towards achieving Sustainable Development Goal (SDG) number 3, focused on health and well-being. This report provides an overview of the actions and initiatives undertaken by the university during this period, highlighting its crucial role in promoting health, preventing diseases, and ensuring access to quality healthcare.



THE GLOBAL GOALS

Assessment of the Year

Educational Programs:

- Bachelor's Degree in Biomedical Sciences and Health
- Master's Degree in Integrative Biology, Pathophysiology, and Health
- Master's Degree in Human Nutrition, Food Security, and Quality Management
- University Bachelor's Degree in Occupational Health: Neurocognitive, Behavioral, and Managerial Aspects
- University Bachelor's Degree in Nutritional Therapy
- University Master's Degree in Medical Engineering

Mandatory Health Insurance for Students:

67.344 "FTE" Beneficiaries

Medical-Social Center

Ensure coverage of 90% of the target university population through systematic medical visits.

Sports Center

A dynamic place dedicated to promoting physical activity, well-being, and sports on our campus. It plays an essential role in student life by encouraging an active, healthy, and balanced lifestyle. Our center offers a variety of facilities and services designed to meet the needs and interests of all our students, faculty, and administrative staff.

The Student Disability Center

The student disability center at Ibn Tofail University is dedicated to welcoming and providing pedagogical support to students with a valid disability diagnosis. The total number of students with disabilities is 102.



Student Activities

- Blood donation campaigns
- Organization of medical caravans aimed at providing primary healthcare to residents of a region

Medical-Social Center

- Systematic medical visits for target populations
- Medical consultations and care on demand
- Combating visual impairments
- Prevention of communicable and non-communicable diseases
- Screening, management, and follow-up of various detected disease cases
- Addressing students' psychosocial problems
- Promoting a healthy lifestyle within the university
- Support for smoking and drug cessation
- Listening, counseling, and guiding students
- Education and awareness campaigns for youth on the prevention and fight against communicable diseases, such as STIs/AIDS, smoking, and drug use
- Vaccination campaigns



THE GLOBAL GOALS

Healthcare program

The implementation of the healthcare workforce expansion program by 2030.

The Ministry of Higher Education, Scientific Research and Innovation, the Ministry of Health and Social Protection, and the Ministry delegated to the Ministry of Economy and Finance in charge of the Budget signed in 2022, under the presidency of the Head of Government, a framework agreement for the implementation of the healthcare workforce expansion program by 2030. This agreement is part of the operationalization of the initiative for the generalization of social protection, particularly concerning the universalization of mandatory health insurance by 2025, launched at the initiative of His Majesty King Mohammed VI, may God Assist Him. IIn 2023/2024, Ibn Tofaïl University has launched two Bachelor's degrees in the field of Health Sciences. Building on this momentum, the university also introduced a new-generation Master's program in Health Biology in 2024/2025, designed to meet emerging challenges in biomedical research and healthcare innovation.

Etab	Cycle	Field Title	Enrolled
FS	Bachelor's Degree	Radiation Protection and Medical Dosimetry	91
		Biomedical Sciences and Health	838
	Master's program	Health Biology	35

Training Program

Accredited Training Programs under the Framework Agreement for the Implementation of the 10,000 Social Work Specialists Training Program

In the context of agreements signed by the supervisory ministry and various ministerial departments, in 2024, Ibn Tofaïl University has launched several training programs across different academic cycles.

The aim is to provide the various ministries with the qualified human resources necessary for the development of priority projects launched at the national level. In accordance with the High Directions of His Majesty King Mohammed VI, may God Assist Him, to continue building a Morocco of progress and dignity with the participation of all, and as part of the implementation of the commitments of the Marrakech Declaration 2020 for the elimination of violence against women and girls, launched under the effective presidency of Her Royal Highness Princess Lalla Meryem on March 8, 2020, in 2024, Ibn Tofaïl University has launched several programs under the agreement signed by the Ministry of Higher Education, Scientific Research and Innovation, and the Ministry of Solidarity, Social Development and the Family, aiming to train 10,000 specialists in social action.

Etab	Cycle	Field Title	Enrolled
FSHS	Bachelor's	Inclusive Education for People with Disabilities	165
		Social Assistance	174
		Education and Social Integration	174
FSJP	Master's	Labor Law and Social Protection	44
		Human Rights and Public Policy	40

Projects

SUPREM-MILK

The SUPREM-MILK project focuses on the sustainability and resilience of the milk supply chain in the Mediterranean regions. Here is the analysis of the project in relation to the Sustainable Development Goals 2, 12, 13 and 3.

Description:
SUPREM-MILK aims to provide concrete tools and propose customized and targeted solutions that can help farmers in the Southern Mediterranean Countries (SMCs) to take a step towards net zero carbon and a greener and circular "agriculture" to maximize the 3 forms of sustainability and the resilience of Mediterranean milk. Three SMCs will be part of the project consortium: Egypt, Morocco and Turkey in addition to the Northern Mediterranean partners Italy, France and Spain.

Project Objectives:

- Objective 1: Preliminary inventory of the carbon cycle and characterization of sustainability in the ecosystems where the target dairy sectors are located.
- Objective 2: Support the adoption and implementation of sustainable technologies, new applications and best practices by local farmers.
- Objective 3: Final assessment of the carbon footprint, sustainability, self-sufficiency and competitiveness of the milk supply chains considered and its impact on consumer nutrition and health.



Projects

Study of Appropriate Technologies for the Conversion of Organic Waste and Biomass into Renewable Energy and Sustainable Bio-Fertilizer

Funding Partners: CNRST- Ibn Tofail University – Sidi Mohamed Ben Abdellah University– Hassan 1 st University.

Description:
The university catering sector is one of the largest producers of bio-waste from food. The enormous amount of waste poses a risk to the environment and public health if it is thrown directly into the environment. Anaerobic digestion is a possible solution for the better management of this type of food waste.

Project Objectives:
Design of a pilot prototype for the methanization of organic waste from the university restaurant in Kenitra.
Project beneficiaries: Restaurants
Means necessary for the realization of the project:

Human resources: Biomass and Biogas Energy Team, Faculty of Sciences Kenitra-Morocco: Professors, Doctors, and PhD Students. Environmental Biotechnology Team, Biotechnology Laboratory, Sidi Mohamed Benabdellah University: Professors, PhD Students and Students.
Material resources: CSTR Digester and Scientific laboratory equipment.

Project Status: Prototype, Sample

Project Assessment:
Innovative aspect: A first university-scale digester for waste treatment
Environmental Impact: Treatment of university restaurant waste, reduction of greenhouse gases and production of renewable energy
Development prospects: Pilot scale, capacity expansion, diversification of treatment and recovery types
Sustainability prospects: Provide the university restaurant with a prototype for processing their waste.



Projects

Organic food systems as models for sustainable food systems in Europe and North Africa

Project Description:
SysOrg aims to identify intervention and entry points to enable a transformation process towards resilient and sustainable food systems. It also seeks to identify how pathways to increase sustainable consumption and food production could be successfully designed. To this end, it is necessary to better understand food systems, including the multitude of actors involved, and to identify critical points within the system. The assumption is that food systems have common intervention and entry points to enable transformation processes that are transferable but need to be adapted to the regional level. Thus, the following questions will be addressed:
– What are the common intervention and entry points within the food system to enable a transformation process towards resilient and sustainable food systems?
– How can pathways for increasing sustainable consumption and food production be successfully designed throughout the system?
– What are the reasons, motivations or drivers for actors to opt for the most sustainable solution?

– What are the intervention and entry points for developing, consolidating and disseminating improved organic food and farming, reducing waste and moving towards sustainable diets?
– What are the critical points for bringing these perspectives together in a systematic approach? This is done by mapping and analyzing five case territories (Copenhagen, Cilento, North Hesse, Warsaw, Kenitra).
Four perspectives have been adopted:
– System transition
– Evolution towards sustainable diets
– Improving organic food and farming
– Transdisciplinary waste reduction

This multiple transnational case study will involve a multi-stakeholder approach. SysOrg will result in improved and locally adapted strategies for the transformation of food systems across Europe and North Africa into sustainable, resilient and resource-efficient food systems with less environmental impact and high socio-cultural acceptance.





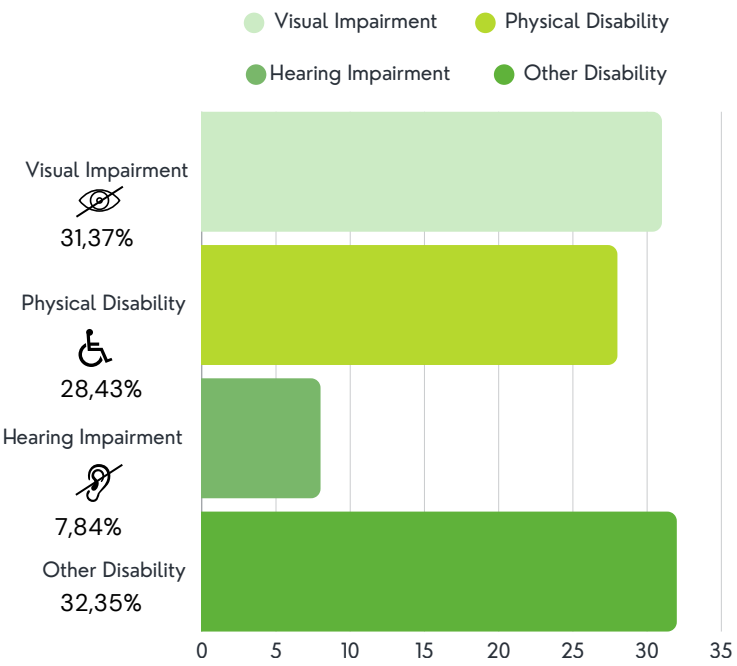
Projects

The Student Disability Center at Ibn Tofail University: A Success in Promoting Equal Opportunities

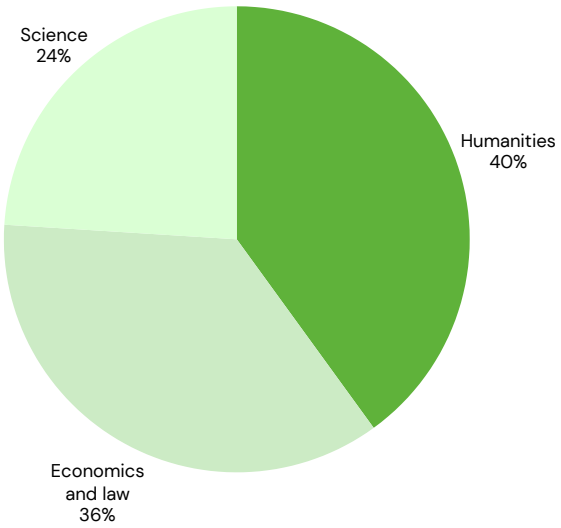
The Student Disability Center at Ibn Tofail University: A Success in Promoting Equal Opportunities. The Student Disability Center at Ibn Tofail University is dedicated to welcoming and providing pedagogical support to students with a valid disability diagnosis. It was established in 2015-2016 as part of the university's strategy to ensure equal opportunities and better integration of students with disabilities. Since its creation, the center has seen a steady increase in its student population. In 2022-2023, it accommodates over 500 students from all disciplines and levels of study. The Student Disability Center offers personalized support to students. It helps them adapt their study programs and exams to their specific needs. It also provides training and workshops to help them develop their autonomy and self-confidence.

The Student Disability Center is a success. It has facilitated the inclusion of students with disabilities in higher education and contributed to changing attitudes towards disability.

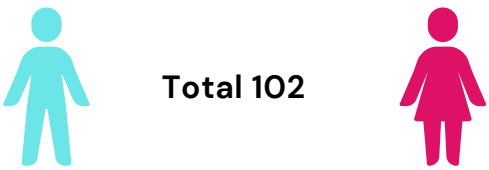
The number of students with disabilities by type of disability



The number of students with disabilities by field of study



The number of students with disabilities by gender



Total 102

56,86% **43,14%**

Projects

Expertise in Scaling Problems

Description of the project:
The aim of this applied research project, in partnership with ONEE, is to address the problem of scaling and the control and use of water with a high scaling potential by setting up a pilot treatment process and identifying and assisting in the implementation of preventive and curative measures to control the problem.
This project aims to tackle the problem of scaling in its various aspects:
. Preventive: adapting water supply systems and their operation and equipment to water quality, particularly those with a high potential for scaling;
. Curative: identification and assistance with the implementation of various intervention, cleaning, and regeneration techniques for clogged systems;
. Development and implementation of appropriate specific treatments, taking into account water quality and the national context.

Funding partner:
Office National de l'Electricité et de l'Eau Potable (ONEE – Morocco)

Scientific, environmental, and economic impact:
- Mastery of innovative drinking water treatment technologies and assessment of the qualitative, quantitative and energetic performance of these processes;
- Design of a pilot scaling treatment unit adapted to ONEE centers and to the Moroccan context;
- Ensuring the efficiency and performance of drinking water supply systems, and consequently ensuring water security: sufficient drinking water flow to meet the needs of the population;
- .Producing water free of viruses and bacteria, and with mineral content in line with World Health Organization (WHO) and Moroccan drinking water standards.



Clubs

Students Become Lifesavers at ENCG Kenitra's 4th Blood Donation Campaign

Kenitra, Morocco – On **November 4th and 5th 2024**, the National School of Commerce and Management (ENCG) of Kenitra hosted its 4th Blood Donation Campaign, bringing together students, faculty, and staff in a powerful show of solidarity and compassion.

Organized under the theme **"Be a Hero: Donate Blood and Save Lives",** the campaign drew dozens of volunteers eager to contribute to this life-saving cause. Participants lined up throughout the two days, transforming a simple act of giving into a collective gesture of hope.

"Donating blood takes only a few minutes, but its impact can last a lifetime," said one volunteer. "Knowing that a single donation can help save up to three lives is incredibly motivating."

The campaign aimed not only to collect blood for hospitals and emergency centers, but also to raise awareness about the importance of regular blood donation. Organizers emphasized the ongoing need for blood in treating accident victims, patients undergoing surgery, and individuals with chronic illnesses such as leukemia and anemia.

What made this edition stand out was the active engagement of students who went beyond donating, they also mobilized their peers, shared information on social media, and encouraged family and friends to join the movement. The message was clear: every drop counts.

ENCG Kenitra continues to demonstrate that educational institutions can be powerful catalysts for positive change in society. Through initiatives like this, students are reminded that leadership begins with empathy—and that true success lies not just in academic achievement, but in the ability to make a difference in the lives of others.

As the campaign came to a close, the atmosphere was filled with pride, gratitude, and a renewed sense of purpose. Many walked away not just with a bandage on their arm, but with the satisfaction of knowing they had given something invaluable: the gift of life.



Clubs

A Weekend of Solidarity and Smiles: Anir Association Leads Two Days of Impactful Action

Kenitra & Rabat, Morocco – Under the banner of compassion and community, the Anir Association led a heartwarming two-day initiative on November 2nd and 3rd, bringing together students and volunteers for a weekend of solidarity and social engagement.

The campaign, titled "Two Days, Two Actions with Anir," saw participants visiting Dar Raidat in Kenitra on Saturday and Dar Chabab Qbibat in Rabat on Sunday. Each day was filled with meaningful interactions, enriching activities, and a shared mission: to uplift, inspire, and bring joy to children in need.

Day 1 – November 2nd: Dar Raidat, Kenitra

The first stop took place at Dar Raidat, where volunteers delivered moments of warmth, laughter, and support to young residents. Through games, storytelling, and shared meals, the team created a space of comfort and connection for children who often lack such care in their daily lives.

"This isn't just about giving—it's about being present, showing these children they are seen and valued," said one of the participants.

Day 2 – November 3rd: Dar Chabab Qbibat, Rabat

The weekend continued at Dar Chabab Qbibat in Rabat, where the focus shifted to empowerment and education. Through motivational talks and career guidance workshops, students were encouraged to dream boldly and build a future full of purpose. The day blended fun with forward-thinking, giving children the tools and inspiration to envision brighter days ahead.

"We wanted to spark ambition and self-belief," explained an organizer. "It's not just about immediate joy, it's about long-term impact."

A Shared Mission of Hope

The weekend initiative was more than an act of charity—it was a living demonstration of empathy, responsibility, and youth-driven change. Anir Association once again showed that when people come together with a shared mission, even small gestures can have a profound ripple effect.

The success of the weekend lies not only in the smiles shared but also in the bridges built between communities, the dreams awakened in young hearts, and the continued commitment of students to serve beyond the classroom.



Clubs

ANIR Humanitarian Voyage 2024: A Story of Hope and Solidarity

27th November 2024

The ANIR Humanitarian Voyage 2024 stands as a powerful testament to the strength of compassion, teamwork, and resilience. This year's campaign was more than just a project, it was a shared journey filled with moments that inspired and changed lives.

Reaching Beyond Medical Aid

After the overwhelming success of the medical caravan, our team shifted focus to distributing essential food baskets and clothing to over 50 families in need. Each package, filled with basic necessities, carried not just supplies but also hope and reassurance. The gratitude and smiles of the recipients left an indelible mark on the hearts of every team member.

A Shared Mission

What makes ANIR exceptional is the bond that unites its members. This journey brought moments of fatigue, laughter, and triumph, all woven together by a collective spirit of determination. From packaging food supplies to ensuring fair distribution, the ANIR family worked tirelessly to ensure no one was left behind.

The Human Connection

The humanitarian voyage was not just about aid; it was about building bridges of empathy and understanding. Villagers welcomed our efforts with open arms, sharing their stories and enriching our experience with their warmth. These exchanges reminded us why ANIR exists to serve and connect.

Beyond the Numbers

While the distribution efforts were a logistical feat, the true measure of success was seen in the glowing faces of those we helped. The villagers left with supplies to sustain them, and the ANIR members departed with hearts full of purpose and pride.

Moving Forward

Though much was accomplished, the journey doesn't end here. ANIR remains committed to empowering communities, fostering solidarity, and leaving lasting impacts. With every step forward, we carry the lessons and memories of this experience, ready to make an even greater difference.





Events

Ibn Tofail University Shines at the First Edition of "Kenitra on Bicycles"

On **December 22, 2024,** Ibn Tofail University actively participated in the inaugural edition of "Kenitra on Bicycles", an event organized by the National Association for Women, Physical Activity, and Sports. This initiative aimed to promote physical well-being, environmental awareness, and community engagement through cycling.

The event witnessed enthusiastic participation from students, staff, and community members, highlighting the importance of integrating sports into daily life. Among the standout participants were students from the IMS (Institute of Sports Management), who achieved remarkable results, showcasing their dedication, teamwork, and athletic prowess.

The activity not only celebrated the spirit of sports but also reinforced the university's commitment to fostering a culture of health and sustainability. The collaborative efforts of the association and the university were widely praised, setting a precedent for future editions of the event.

The success of "Kenitra on Bicycles" reflects Ibn Tofail University's ongoing mission to support diverse initiatives that contribute to societal development, making it a cornerstone of education and community service in Morocco.





Events

Friendly meeting of international university football at Ibn Tofail University

A friendly match pitted the students of the Comoro Islands at ibn tofail University against the Comorian students of French universities. The meeting took place at the stadium of the university sports complex, in the presence of the Presidents of the Comorian student associations in Morocco and France. This match was put forward by the association of Comorian students of the University ibn tofail with the aim of promoting exchanges between students and promoting sports activities within the university ibn tofail.

This meeting was also an opportunity for guests to discover Morocco and the Ibn Tofail University renowned for the quality of its sports facilities and its service in sport.







Events

Harnessing Nature: Phytotherapy for Stress Relief and Cognitive Enhancement

In a world increasingly marked by stress and mental fatigue, many are turning to natural remedies for relief. Phytotherapy, the use of plant-based treatments, has emerged as a promising solution. Researchers at Ibn Tofail University in Kenitra have recently conducted a groundbreaking study, presented on **October 1, 2024**, exploring the potential of herbal remedies in alleviating mild stress and improving cognitive performance.

The Science Behind Phytotherapy

Phytotherapy involves harnessing the therapeutic properties of plants to support physical and mental health. Unlike synthetic medications, herbal remedies often have fewer side effects and can provide holistic benefits. With stress and cognitive challenges becoming global concerns, the potential of medicinal plants is garnering significant scientific interest.

The Researchers and Their Mission

A dedicated team of experts—Imane Kherrab, Miloud Chakit, Amina Ez-Znafry, Abdelhalem Mesfioui, and Aboubaker Elhessni—led this study with a clear vision: to offer natural, effective alternatives to conventional treatments for stress and cognitive impairments. Their work focused on plants known for their calming and brain-boosting properties, aiming to validate these remedies through rigorous scientific methods.

Looking Ahead

The research team from Ibn Tofail University hopes their work will inspire further studies and investments in phytotherapy. Beyond stress management, medicinal plants hold potential for addressing a range of health issues, from insomnia to chronic fatigue and beyond.

The official presentation of these findings, held on October 1, 2024, marks a pivotal moment in the field of natural medicine.

The event, hosted at Ibn Tofail University, promises to spark discussions and collaborations among researchers, healthcare professionals, and the public.

As society grapples with the pressures of modern life, turning to nature for solutions feels both intuitive and innovative. The work of these researchers reminds us of the untapped potential of plants, urging us to explore and embrace their benefits for a healthier, more balanced life.



Events

Ibn Tofail University Gears Up for National Championships with Annual Athletics Competitions

11th December 2024

In a vibrant display of talent and determination, Ibn Tofail University recently hosted its annual athletics competitions, bringing together students from diverse disciplines to showcase their skills on the track and field. These competitions are a vital part of the university's preparation for upcoming national championships, fostering a spirit of healthy competition and teamwork among participants.

A Platform for Rising Stars

The athletics competitions at Ibn Tofail University serve as a launchpad for identifying and nurturing emerging talent. With events ranging from sprints and middle-distance races to high jumps and discus throws, the initiative aims to prepare students for high-level national and regional tournaments.

The university's sports coordinator highlighted the importance of these competitions, stating, "Our goal is to create a strong, disciplined team capable of representing Ibn Tofail University with pride at the national championships."

Training and Preparation

Leading up to the event, students underwent rigorous training under the guidance of experienced coaches. Emphasis was placed on physical conditioning, technique enhancement, and mental preparedness, ensuring that athletes are well-equipped to perform at their best.

Looking Ahead

With the competitions concluded, the university's athletics team is now focused on refining their strategies for the national championships. The selected athletes will represent Ibn Tofail University on a broader stage, aiming to bring home victories and accolades.

A Commitment to Sports Excellence

Ibn Tofail University's dedication to sports is not just about winning titles but also about promoting a healthy lifestyle, building resilience, and instilling discipline among students. The annual athletics competitions underscore this commitment, proving that sports are a cornerstone of holistic education at the university.





As the national championships approach, the university's athletes carry the hopes and pride of their peers, striving to make their mark on Morocco's competitive sports scene.

Events

University of Ibn Tofail Mini-Football Championship: An Exciting Competition for the 2024-2025 Season

29th November 2024

Kicking Off the Spirit: Ibn Tofail University Launches 2024–2025 Mini-Football Championship

Kenitra, Morocco — The atmosphere at Ibn Tofail University is electric as the much-anticipated Mini-Football Championship for the 2024–2025 academic year officially kicks off. Bringing together teams from the university's 11 institutions, the tournament promises not only thrilling sports action but also a celebration of unity, diversity, and school spirit.

A Weekly Fixture for Football Enthusiasts

Matches are scheduled every Tuesday and Thursday at 4:00 PM on the university's football fields, transforming the campus into a hub of energy and excitement. These regular fixtures are quickly becoming a favorite gathering spot for students, faculty, and staff who come together to support their teams and revel in the joy of sport.

More Than a Championship — A Symbol of Community

Each of the 11 participating teams proudly represents its respective institution, embodying the values of sportsmanship, camaraderie, and healthy competition. As they battle for a place in the finals and the prestigious title of university champion, players are also building friendships and memories that will last far beyond the final whistle.

Building Character Through Sport

Beyond the goals and the glory, the championship serves a deeper purpose. It's a platform to foster student engagement, promote teamwork, and instill values such as discipline, respect, and perseverance. The initiative reflects Ibn Tofail University's broader mission to nurture well-rounded individuals both inside and outside the classroom.

With a festive and supportive crowd expected to fill the sidelines each week, the championship is poised to be one of the highlights of the university calendar.



Events

Climate, Environment, and Health: Scientific Dialogue for Sustainable and Inclusive Territories

Date: 27 – 29 November 2025

From November 27 to 29, 2025, the Faculty of Sciences at Ibn Tofail University hosted the 3rd edition of the Scientific Days of the Environment, an international conference held in Kenitra and at the Exotic Gardens of Rabat. Organized under the theme "Climate, Environment and Health: For Sustainable, Green and Inclusive Territorial Development," the event brought together researchers, academics, experts, and practitioners to engage in collective reflection on the environmental and health challenges shaping contemporary societies.

The conference highlighted the growing interconnection between climate change, environmental conditions, and human health, particularly within local and regional contexts. Scientific discussions highlighted how climate variability, environmental degradation, and pollution are directly influencing ecosystems, living conditions, and public health. Through these exchanges, the event emphasized the urgent need to rethink development pathways in a way that balances environmental protection with social well-being.

Throughout the sessions, participants explored environmental challenges such as the degradation of natural resources, waste accumulation, ecosystem vulnerability, and environmental risks affecting communities. These issues were examined not only from a scientific standpoint, but also through their concrete implications for territories and populations. The discussions underscored the importance of sustainable management of water, soil, and natural ecosystems, as well as the preservation of fragile environments, including coastal and terrestrial areas.



A defining strength of this third edition was the interactive dimension of the conference. The event fostered open dialogue between researchers, professionals, and institutional actors, enabling the exchange of experiences and perspectives across disciplines. These interactions allowed participants to connect scientific research with real environmental challenges, encouraging thoughtful discussion on how knowledge can support territorial planning, environmental governance, and informed decision-making.

The conference also served as a space for proposing practical orientations and solutions. Participants stressed the importance of preventive approaches to environmental and health risks, the adoption of responsible and sustainable practices adapted to local realities, and the integration of scientific expertise into public and environmental policies. Collaboration between universities, institutions, and civil society was repeatedly highlighted as a key factor for ensuring long-term and inclusive environmental solutions.

Health remained a central concern throughout the discussions, reinforcing the idea that environmental protection and human well-being are inseparable. The exchanges emphasized that sustainable development must place people at its core, recognizing that environmental policies are effective only when they contribute to improved living conditions while safeguarding ecosystems for future generations.

By combining academic spaces with ecological settings, the Scientific Days of the Environment conveyed a strong message: science must remain closely connected to nature, territories, and society. This third edition illustrated the essential role of universities in fostering dialogue, responsibility, and engagement around major environmental and societal challenges.

Events

Ibn Tofail University Honors Professor Khadija Ouadi's International Scientific Distinction

Event : 11 December 2025

Ibn Tofail University proudly celebrates the international recognition awarded to Professor Khadija Ouadi, who received the Scientific Distinction 2025 from the Institute of Scientific Production – France. This prestigious award honors her as the Best Scientific Producer in the Humanities (Psychology Axis) in North Africa, acknowledging the excellence, consistency, and impact of her academic contributions. The distinction reflects her outstanding scientific output and her influential role within the regional and international research community.

According to the awarding body, Professor Ouadi was recognized for the excellence of her scientific work, her significant impact in clinical research, and her inspiring role in shaping the Maghrebian scientific landscape. Her research achievements demonstrate a strong commitment to advancing psychological sciences and addressing critical human and societal issues through rigorous academic inquiry. This recognition stands as a testament to her dedication to high-quality research and scholarly leadership.

For Ibn Tofail University, this fully deserved recognition represents a major milestone that reinforces its position as a hub of academic excellence and scientific innovation. It highlights the university's capacity to nurture researchers whose work attains international visibility and distinction. Moreover, this achievement contributes to strengthening the global reputation of Moroccan scientific research and serves as a powerful source of inspiration for faculty members, young researchers, and students. Through such accomplishments, Ibn Tofail University continues to affirm its strategic commitment to promoting research excellence and enhancing its influence on the international academic stage.

This international distinction is closely aligned with the United Nations Sustainable Development Goals, particularly Quality Education, by highlighting excellence in higher education and the production of high-impact scientific research. It also contributes to Good Health and Well-being through Professor Khadija Ouadi's recognized contributions to psychology and clinical research, which support improved mental health knowledge and practice. Furthermore, the award reinforces Industry, Innovation and Infrastructure by strengthening research capacity and innovation within the humanities, while promoting Partnerships for the Goals through international academic recognition and collaboration, thereby enhancing the global visibility of Moroccan scientific research.



Events

Hala Harifi Shines at ‘My Dissertation in 180 Seconds’ withGroundbreaking Parkinson’s Research

27th November 2024

Ibn Tofail University hosted the highly anticipated “My Dissertation in 180 Seconds” event, showcasing the research and communication skills of doctoral candidates. Among the standout participants was Hala Harifi, a PhD researcher in Biology and Health, whose innovative study on the neuroprotective and antioxidant effects of melatonin, Opuntia ficus-indica (prickly pear), and EDTA in a manganese-induced Parkinson’s disease model in male Wistar rats captivated audiences and judges alike.



Hala Harifi’s research explores the potential therapeutic effects of natural and synthetic compounds in mitigating the impact of chronic manganese toxicity, a key environmental risk factor for Parkinson’s disease. Her work provides crucial insights into neurodegeneration and possible protective strategies, positioning her as a promising young scientist in the field of biomedical research.

Beyond her impressive academic contributions, Harifi has gained significant attention on social media, becoming a trending figure for her remarkable achievement in representing Morocco in the finals of the ‘My Dissertation in 180 Seconds’ competition in Abidjan. Her ability to distill complex scientific concepts into an engaging and accessible presentation has earned widespread recognition and praise.

Her success highlights not only the high caliber of research at Ibn Tofail University but also the growing impact of Moroccan scholars on the international stage. With her groundbreaking work, Hala Harifi is paving the way for innovative approaches to neuroprotection and disease prevention, demonstrating the power of scientific research in addressing pressing health challenges.

Events

Crafting Tomorrow's Lifesavers: When Education Meets Humanity at Ibn Tofail University

On **May 5th 6th , 2025**, students in the Social Assistance program completed their first official first-aid training, organized with the National Initiative for Human Development, a key pillar of Morocco's human development strategy. The workshop combined hands-on practice, including CPR, wound care, fracture management, and emergency response, with an emphasis on empathy and responsibility. Through this initiative, Ibn Tofail University equips future social assistance professionals with practical skills and a strong commitment to community support, turning academic learning into real-world impact.





Events

A Special Women's Day at UIT: A Celebration of Brilliance and Admiration

Ibn Tofail University Celebrates Women's Day with Sports, Spirit, and Recognition
13th May 2025

On the occasion of International Women's Day, Ibn Tofail University organized a vibrant and empowering sports event that brought together over 100 women participants in a celebration of energy, determination, and teamwork. Held in a spirited and inclusive atmosphere, the event served as more than just a physical competition, it became a platform to highlight the strength, resilience, and potential of women in every domain.







Events

Ibn Tofail University Women's Basketball Team Reaches National Championship Semi-Finals

On **13 February 2025**, the women's basketball team of Ibn Tofail University qualified for the semi-finals of the National University Championship, marking a notable achievement in the university's athletic history. Their strong performance highlights the institution's commitment to holistic student development, combining academic success, sports excellence, and personal growth. The team's success also reflects growing support for women's sports, promoting empowerment, resilience, and leadership while inspiring future student-athletes.



Events

Final of the Ramadan Mini-Football Tournament at Ibn Tofail University: A Celebration of Sport and Community

On **27 March 2025**, Ibn Tofail University hosted the final of the Ramadan Mini-Football Tournament, a major highlight of its campus sports calendar. The event brought together faculty, administrative staff, and students in a vibrant atmosphere of friendly competition. A key moment was the match between professors and administrative staff, reflecting strong collegial ties and team spirit. Student matches also showcased talent, fair play, and interfaculty connection. Beyond competition, the tournament promoted well-being, inclusion, and community engagement. The event concluded with recognition of the winning teams and standout players. Overall, it celebrated unity, sportsmanship, and the dynamic campus life of the university.







Events

From Dream to Glory: The Inspiring Story of a Champion Boxer

On **9th February 2025**, Ibn Tofail University proudly celebrated the achievements of Imane Azami, whose inspiring journey reflects determination, resilience, and ambition. Rising from modest beginnings, she has reached international recognition through hard work and perseverance. Her outstanding performance at the 2025 World Boxing Championship in Niš brought pride to both herself and the university community. This success highlights the university's commitment to supporting student talent across academic and athletic fields. Beyond sport, her story embodies courage, discipline, and perseverance. She stands as a strong role model for students pursuing excellence. Her achievement reinforces the importance of institutional support in student success. Overall, her journey continues to inspire ambition, confidence, and dedication among her peers.







Events

Ibn Tofail University Signs Partnership Agreement with the Moroccan Royal Boxing Federation to Strengthen Sports Training

Avril 15th 2025

In a strategic move to enhance sports education and elevate the status of boxing in Morocco, the Institute of Sports Professions at Ibn Tofail University has entered into a forward-thinking partnership with the Moroccan Royal Boxing Federation. This agreement represents a significant step toward aligning academic institutions with national sports organizations to foster a new generation of skilled and well-rounded athletes.



This promising collaboration aims to empower young talents by combining academic expertise with practical field experience. The partnership opens new horizons for the development and excellence of Moroccan boxing, contributing to the broader national vision of sports development and youth empowerment, social inclusion, and healthy lifestyles through active participation in structured sports programs.

Through this initiative, Ibn Tofail University reaffirms its commitment to driving sustainable development by encouraging initiatives that promote health, education, and strategic partnerships. The university continues to position itself as a key player in the national effort to harness the transformative power of sports for social well-being, community engagement, and youth leadership.

This partnership is not merely about sports; it is about building a future where academic excellence, athletic achievement, and social responsibility go hand in hand to inspire the next generation of Moroccan champions.

Events

Celebrating Excellence: Ibn Tofail University Student Shines at National Swimming Championship

On **29 April 2025**, Ibn Tofail University proudly supported Enas Alaoui as she represented the university at the Throne Cup in Swimming held in Laayoune. A member of the Moroccan national team since 2019, she has built an impressive record with numerous national, Arab, and African medals, as well as several national records. Her participation reflects both her dedication and the university's commitment to supporting student excellence beyond academics, inspiring peers through her balance of sporting achievement, discipline, and academic ambition.





Events

Moroccan Sports Legends Inspired Students at Ibn Tofail University Following Their King's League Performance

March 1st 2025

Ibn Tofail University, during the academic year 2024–2025, proudly honored several Moroccan sports legends following their notable participation in the King's League, in collaboration with the Institute of Sports Professions. Distinguished guests included Majid El Khal, Nezha Bidouane, Issam Erraki, Saïd Elaouny, Abdelkader Youmir, Marouane Amzirira, and Hatim Finani. The event provided students with a unique opportunity to engage directly with national sports icons and learn from their experiences. Athletes shared career challenges, achievements, and lessons on perseverance, discipline, and ambition. The gathering reinforced the connection between academic life and athletic excellence while motivating students to pursue their goals with confidence and resilience. The university expressed sincere appreciation to these champions for inspiring the next generation.



Projects

Exploiting Colored 3D Meshes Using Convolutional Networks

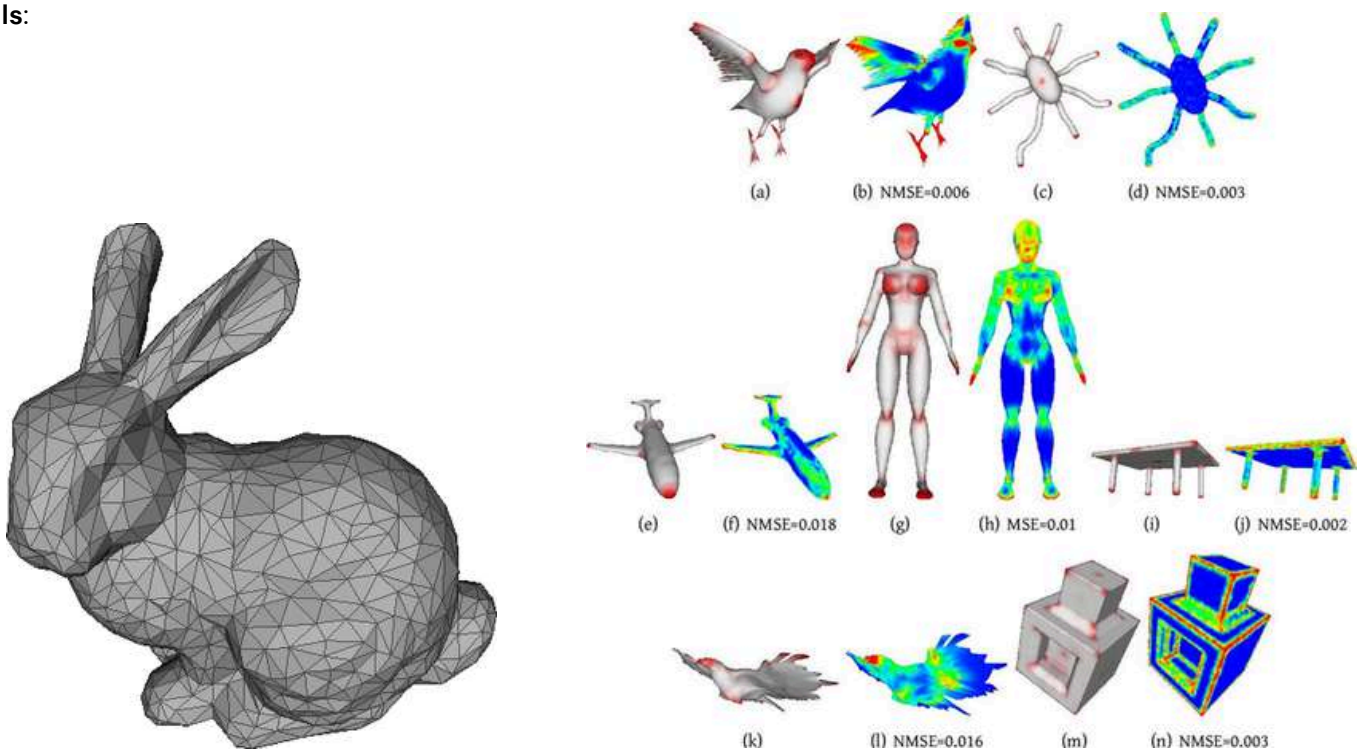
Project: 2022- 2024

Description: The aim of the project is to analyze surface-based 3D meshes using deep learning.

The project objectives are:

1. Proposing evaluation metrics for the quality of colored and uncolored 3D meshes.
2. Proposing an approach for detecting visual saliency in both colored and uncolored meshes.
3. Proposing approaches based on geometric deep learning.

Visuals:



Funding Partners: University of Caen Normandy

Expected Outcomes:

- A method for evaluating the quality of both colored and uncolored 3D meshes.
- A method for estimating the visual saliency of colored and uncolored meshes.
- Approaches based on geometric deep learning.

Activities Conducted as Part of the Project:

- Publication of several scientific articles related to the project (**https://anassnouri.github.io/publications.html**).
- Scientific meetings.

Scientific, Environmental, and Economic Impact:

- Optimization of algorithms for processing 3D meshes.
- Application of the proposed algorithms across multiple socio-economic sectors, including:
  - Medical
  - Marketing
  - Media
  - Photography
  - Cultural Heritage Preservation
- Leveraging artificial intelligence to solve problems related to 3D technology.

Projects

Fungal and enzymatic degradation of antibiotics: safe reuse of livestock residuesfor agriculture

Acronym : FUNZYbio
Period : 2023 – 2026
List of Partners :

- Partner 1 (Coordinator) Eric Record, BBF UMR1163 – INRAE / AMU FRANCE 2
- Partner 2 Jean-Henry FERRASSE M2P2 UMR7340 – AMU / CNRS FRANCE 3
- Partner 3 Tahar MECHICHI LBGEL – ENIS TUNISIA
- Partner 4 Carmelinda SAVINO IBPM – CNR ITALY
- Partner 5 Fabrizio ADANI DiSAA – UMIL – Università di Milano ITALY
- Partner 6 Mohamed HAFIDI BioMAgE – UCA – Université Cadi Ayyad MOROCCO
- Partner 7 Amine EZZARIAI ASARI – UM6P – M. VI Polytechnic University MOROCCO
- Partner 8 Mohamed TAKY LAMPE – ITU – Université Ibn Tofail MOROCCO
- Partner 9 Julio FIERRO CETIM Technical Center SPAIN.

FUNZYbio, an innovative project that explores the Fungal and enzymatic degradation of antibiotics, is a collaborative effort involving partners from Morocco, Tunisia, Italy, and France. The project, set to unfold between 2023 and 2026, aims to introduce groundbreaking biotechnological solutions for treating livestock residues, manure, and anaerobic digestates. These solutions are designed to:

1. Allowing safe reuse of water and organic matter for agriculture;
2. Exploiting this potential for soil health and durability;
3. Limiting their adverse environmental effect as potential sources of salinization and pollution, such as from antibiotics (ABs).

The FUNZYbio Consortium proposes technical solutions that could significantly impact “land and water sustainability” and “smart and sustainable farming.” By addressing the issue of AB pollution, which leads to the rise of AB-resistant bacteria (ARB) and AB resistance genes (ARGs), FUNZYbio could play a crucial role in preventing and limiting a significant threat to human and animal health worldwide: AB resistance.

Scientifically speaking, FUNZYbio could lead to the following impacts:
1) Direct contamination reduction of ABs by livestock waste reuse;
2) Indirect reduction of water salinization by wastewater reuse;
3) Development of green biotechnologies with near-zero costs to improve the two major existing and widespread processes for manure treatment: composting and anaerobic digestion.
4) Provide the proof of concept for obtaining safe (AB-free) water, liquid or solid fertilizers, and compost for safe use in the agri-food sector.

These impacts would be felt at the farm level, with downstream effects on the whole water basin area, considering the different sources of water contamination related to the agri-food activities.

Projects

Vegetable Tanning

Project Coordinator: Pr. Mohamed EBN TOUHAMI
Project Period: 2023-2026
This project is for the characterization and improvement of the tanning process in the craft sector. The tanning sector poses a number of problems relating to the quality and competitiveness of tanned leather. This is essentially linked to the lack of control of inputs in terms of raw materials and the operations of the tanning process.
The project therefore consists of carrying out various research and development actions to improve the tanning process in order to produce quality leather and thereby improve the existing tanning process.
Visuals :


Tanning


Discharges into the canals


Toxic product applications


Lime treatment


Security issue


Tanning and drying

The premises: Chemistry laboratory and workshops with vats for tanning experiments
Equipment: classic equipment (Extraction, testing, etc.)
Funding Partners: Ministry of Tourism, Crafts and Social and Solidarity Economy
Expected Results:

- **Phase 1:** bibliographic study and analysis of existing information concerning the tanning process.
- **Phase 2:** R&D study for the improvement of the tanning process and implementation of solutions.
- **Phase 3:** extraction of tanning material from Mimosa school and other sources.

Activities carried out within the framework of the project:

- Bibliographic research
- Analysis of documents from previous projects and scientific articles
- Writing a comprehensive bibliographic report
- Work meetings to analyze and improve the process
- Collection of bark samples from various plants
- Drying of bark samples
- Extraction and characterization (laboratory test to locate tannins)
- Definition of needs for products and materials
- Site visit and diagnosis
- Development of technical protocols to conduct experiments.

Scientific, environmental, economic impact :
There are various potential effects of this project, which aims to enhance the vegetable tanning procedure:

Projects

- **Scientific**

Vegetable tanning could encourage research into the use of new natural tanning agents. This would contribute to a better understanding of the chemical interactions between plant extracts and skin fibers. Science could enable the development of more efficient and faster processes, while maintaining the quality of the products. The project could lead to the discovery of new plant sources for tannins.

- **Environmental**

Vegetable tanning is already seen as a more eco-friendly alternative to chrome tanning, which is toxic to the environment. Improving this process could further reduce pollutant discharges into water and air, while decreasing the use of harmful chemicals. An optimization of vegetable tanning can lead to a more efficient use of plant resources, thereby limiting deforestation and the pressure on certain plant species used in crafts.

An improved vegetable tanning process could generate less waste or allow for better valorization of by-products, such as plant remnants, which could be used for other industrial or agricultural applications (compost, bioenergy). By improving local artisanal processes, we could also reduce dependence on heavy industrial chemicals, thereby leading to a decrease in CO2 emissions associated with their production and transport.

- **Economic**

This project could strengthen local economies by enabling artisans to produce higher quality leathers while reducing production costs. This could increase the competitiveness of artisanal products in national and international markets.

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Eco-friendly vegan leather can attract a growing customer base of ethical and environmentally conscious consumers, opening the way to new markets in the sustainable fashion and luxury sectors.

Optimizing resources, reducing energy, and water consumption can lower production costs lowered, thereby improving profitability for artisans.

A vegetable tanning improvement project can encourage the use of local plant resources, thereby supporting agricultural producers and promoting a circular economy.

- **Touristic**

By enhancing the vegetable tanning process in Fez, the project not only improves the quality of artisanal leather but also contributes to the sustainable management of the city's historic craft sites. Reducing chemical pollution and optimizing resource use helps preserve the urban environment, which is vital for tourism in the imperial city. Additionally, the project provides educational outreach and training for local artisans, demonstrating sustainable craft practices that support heritage conservation and promote eco-tourism.



Conclusion

SDG 3

In conclusion, the SDG 3 report for the year 2025 demonstrates the sustained commitment of Ibn Tofail University to promoting health and well-being. Actions ranging from awareness to prevention have been implemented, reflecting the importance placed on the overall health of the university community. This report also highlights the positive impact of the university's initiatives on the daily lives of its members and reinforces the ongoing need to work collectively for healthier societies.



THE GLOBAL GOALS

HEALTH, WELL-BEING, AND A PROSPEROUS FUTURE



SUSTAINABLE DEVELOPMENT

IBN TOFAIL UNIVERSITY