

# SDG3 Report Good health and wellbeing









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# SDG3 report: Good health and well-being

## **Health and Prevention**

# **Infirmary**

The university has an infirmary which provides the following services:

- advice and awareness on health and lifestyle issues;
- routine care in case of discomfort and minor accidents;
- first aid before any possible evacuation to the approved clinic;
- referral to specialist doctors and appropriate centers



# **Mental Health**

UEMForiahttps://www.ueuromed.org/clubs/uemforiais a student initiative that aims to raise awareness and inform students about health issues. The goal is to increase awareness of mental health issues among students.

Activities: The club organizes a series of conferences, meetings and workshops for the benefit of students and prepares them to face the stress linked to exams and promotes their integration

# Insurance





Students and staff are covered by different types of insurance.

Complementary insurance:

All university students benefit from capped supplementary insurance which covers emergency medical and hospital care provided in an approved clique.

UEMF offers its students and staff a good quality life within its 900 campushttps://www.ueuromed.org/lecocampuslabeled COP22 and which has just won the first responsible innovation label awarded by the Agence Universitaire de la Francophonie (AUF) in 2021.

The UEMF campus brings together different caterina infrastructures (student personal area, cafeteria) which offer students,

staff and visitors balanced meals with good value for money.



## Accommodation

U Village has 1,362 single or double rooms, fully equipped and to the highest standards. All rooms have several amenities: Bathroom Kitchenette area with refrigerator and hotplate, quality bedding, desk with shelf, cupboards, individual tables, etc.

The U VILLAGE University Residence provides its residents with a comfortable, warm, healthy and secure living environment.

# Fight against diseases, pandemics and natural disasters

# Fight against COVID19

UEMF pays particular attention to the well-being and health of students and staff.

Thus the entire university community was vaccinated against COVID19 and all precautions were applied.

The UEMF has adopted a series of necessary practices to limit the risk of spreading the virus. Anyone wanting to access the campus has their temperature taken by infrared, vehicles are disinfected upon entry, masks are distributed, places are disinfected in the morning and evening, access to each building is subject to the shoe disinfection and hydro-alcoholic gels are placed in the most frequented areas, in addition to social distancing in all offices and meeting rooms.

When face-to-face work resumed, a massive Covid-19 screening operation was set up at the University for the benefit of staff, doctoral students and technical agents present on the UEMF Eco-campus. All tests were negative

A post-COVID CSR webinar was organized:

https://www.ueuromed.org/evenements/cycle-de-conferences/webinaire-sous-le-themerse-post-covid





Maha Gmira, professor at EIDIA, participated in the panel of the first edition "women's perspectives on the world post covid-19" organized in consultation with the Mohammed Premier University in Oujda.

https://ueuromed.org/actualites/congres-et-colloques/womens-perspectives-world-post-covid-19

- Organization of HIV awareness and screening days organized by the Rotaract club with the collaboration of the Moroccan family planning association. The tests are anonymous and quick with instant results.
- Blood donation: organized periodically by students through their clubs

https://www.ueuromed.org/evenements/activites-des-clubs/journee-don-de-sang-uemf-rotaract-club

# The surge of solidarity is organized at the Euromed University of Fez following the earthquake which struck our Kingdom on 09/08/2023



Following the recent earthquake which struck the Al Haouz region, our University mobilized to participate in the surge of national solidarity by implementing four concrete actions:

The mobilization of the entire university community: students, teacher-researchers, administrative and technical staff, as well as senior management, to participate in the blood donation campaign. This initiative began on Saturday morning, 09/09/2023, extended throughout the weekend, continued until Monday,

09/11/2023, and continued throughout the week;

- The institutional and financial participation of the UEMF in the Special Fund for Managing the Impact of the Earthquake in Morocco (a donation of 1.6 million Dirhams);
- The provision of aid for students and staff from disaster areas.
- The contribution of 400 thousand dirhams in the form of new supplies sent by truck to the disaster areas and including beds, blankets and kitchen supplies

https://ueuromed.org/actualites/annonces-diverses/lelan-de-solidarite-sorganise-luniversite-euromed-de-fes-suite-au

https://ueuromed.org/actualites/annonces-diverses/un-don-de-16-million-de-dirhams-verse-par-luniversite-euromed-de-fes

https://www.facebook.com/UniversiteEuromed/videos/1370127833588610/?extid=TRD-VH-FE-WAT-AN GK0T-GK1C&mibextid=2Rb1fB

# **Teaching and learning in healthcare**

The "Health" center of the Euromed University of Fez is experiencing significant development, in perfect synergy with the reform of the national health system, driven by high royal directives. This is how the university launched its Faculty of Medicine which will be





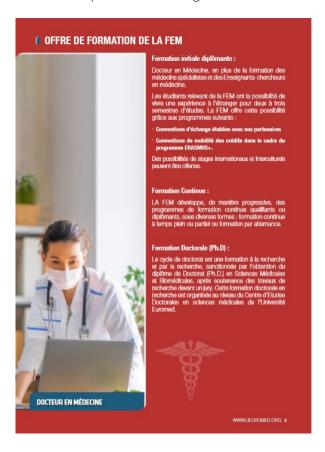
backed by a new University Hospital Center (CHU), in addition to two new entities: the Faculty of Dentistry and the Faculty of Nursing and Health Technology.

These achievements reinforce the other already existing components of this center: the faculty of pharmacy and the School of biomedical and biotechnology engineering.

# Euromed Faculty of Medicine

The Euromed Faculty of Medicine will contribute to the development of the UEMF Health Center, and will respond to the needs for doctors in the Fez-Meknes region, Morocco and the MENA region extended to sub-Saharan Africa. The FEM aims to be a place of innovation and excellence in medical teaching and research.

The FEM will develop innovative programs to better prepare future doctors to succeed in their mission in society. The Health center will subsequently be enriched by the creation of the University Hospital Center (CHU), a hospital linked to the UEMF which will allow the theoretical and practical training of future doctors and which will be equipped with modern technological infrastructures to respond to the diagnoses of main medical specialties.



https://ueuromed.org/etablissement/faculte-euromed-de-medecine

# **Euromed Faculty of Dentistry**

The Euromed Faculty of Dentistry is an institution serving oral health and the well-being of populations. It is a training course with multiple opportunities. Our winners have the possibility of integrating the public sector, the private sector, or at the end of the six years of





study another alternative presents itself, which is to move towards the path of odontological specialties or even towards the path university hospital.



https://ueuromed.org/faculte-euromed-de-medecine-dentaire/filieres/docteur-en-medecine-dentaire

# **Faculty of Nursing Sciences and Health Technologies**

As part of the diversification of its training offer and in order to contribute to the development and qualification of human resources in the field of Health, the Faculty of Nursing Sciences and Health Techniques (FSITS) will welcome its first class which will include seven training courses. This training program is part of the course of the License-Master-Doctorate (LMD) system giving access to a range of specialties, in particular:

- Versatile nursing;
- Nurse in intensive care anesthesia;





- Speech Therapist;
- Psychomotor therapist;
- Dietetics-nutrition;
- Laboratory techniques;
- Radiology techniques.

The FSITS also aims to set up a training course whose educational project is to train professionals specialized in multiple disciplinary fields linked to health by delivering diplomas recognized by the State allowing professional integration in the public and private sectors, and liberal.



https://ueuromed.org/etablissement/faculte-des-sciences-nurses-et-techniques-de-sante

https://www.facebook.com/UniversiteEuromed/videos/2354667181388210/?extid=NS-UNK-UNK-UNK-AN\_GK0T-GK1C&ref=sharing&mibextid=2Rb1fB





# **BiomedTech Engineering School**

# https://www.ueuromed.org/etablissement/ecole-euromed-dingenieurs-biomedtech

This schoolaims to train high-level executives capable of supporting major projects and development projects in the countries of the Euromed basin and in sub-Saharan Africa in the health, biomedical and biotechnology professions.... For this, we rely on a rich partnership network both academically (health sciences research centers, hospitals, etc.) and industrially

# **Training aims**

The Biotechnology Engineering program, offered by EUROMED University will provide students with in-depth knowledge in biological sciences and technologies and transferable expertise and skills in a rapidly expanding field; economic and technological. This program offers a concentration in Biomolecular Engineering and Drug Development which will benefit students pursuing a career in biological engineering, or in the following industries: pharmaceutical, cosmetics, and food processing.

The objectives of the biotechnology engineering cycle program are as follows:

- Ability to apply critical analyzes to solve problems at the interface of science, medicine and engineering;
- An ability to design and conduct experiments, as well as analyze and interpret data;
- An understanding of the principles of modern biology and the ability to apply the principles of science, engineering and mathematics;
- In-depth training in biological sciences which will allow them to take informed and ethical steps and to fully understand the role of the biotechnology engineer in society.
- Also, graduates will be able to effectively communicate their work and ideas, and they
  will be prepared to succeed in their professional and/or academic careers.
- An acquisition of an ability to use modern biological engineering techniques, skills and tools necessary for the practice of biotechnology;
- Knowledge of contemporary issues in bioengineering and associated disciplines;
- An ability to design and produce biomolecules and biomolecular systems to meet a desired need;
- An ability to function within multidisciplinary teams;
- An ability to identify, formulate and solve engineering problems;
- An understanding of professional and ethical responsibility;
- An ability to communicate effectively;
- a recognition of the need and ability to engage in lifelong learning.

The Biomedical Engineering program is designed for students interested in applying the sciences and techniques of physics, mathematics, and engineering to problems in biology. It prepares students for graduate studies in biomedical engineering and biological sciences in general, as well as for careers in biomaterial design, biomedical instrument design, medical device design (e.g. orthopedic prosthetic design, etc.) ) The biomedical engineering cycle will provide students with theoretical and technical





knowledge, expertise and transferable skills in a rapidly expanding field; economic and technological. The main objectives of this sector are:

- Acquire in-depth knowledge (theoretical and practical) in biomedical engineering, and the sciences and technologies associated with it,
- Practice through educational and research experiences within the laboratories and workshops of EUROMED University of Fez, to better understand the technical and managerial problems linked to the design and industrialization process in biomedical engineering.

# **New Master's training**



# Management of Biobanks

École d'ingénieur BiomedTech annonce l'ouverture d'un Master qui porte sur la technique, la gestion et la gestion des données d'échantillons biologiques complexes dans les biobanques des hôpitaux publics ou des laboratoires privés. Il fournit à ses étudiants les

connaissances nécessaires pour coordonner les aspects techniques et scientifiques d'une biobanque...

https://ueuromed.org/actualites/annonces-diverses/nouvelle-formation-master-management-biobank





# **Euromed Faculty of Pharmacy**

The Euromed Faculty of Pharmacy (FEP) is one of the higher education establishments under the Euromed University of Fez (UEMF). In partnership with the University of Granada, the FEP was created to contribute to the development of the UEMF health center by setting up academic training leading to national diplomas in the field of pharmacy and pharmaceutical sciences and in disciplines closely linked to the needs and concerns of the local (Fès-Meknes), national (Morocco) and regional (Euro-Mediterranean area) socio-economic world.

# **Specific objectives**

https://www.ueuromed.org/faculte-euromed-de-pharmacie/filieres/docteur-en-pharmacie

- Provide quality education in accordance with international standards, through a partnership with health faculties and institutions, particularly Euro-Mediterranean;
- Provide a favorable working environment and effective methods for the optimal acquisition of knowledge, knowledge and know-how, necessary for the profession of pharmacist;
- Enable the acquisition of multidisciplinary techniques relating to health professions, as well as new technologies in Biology;
- Introduce the future pharmacist to the methodology of reflection, the analytical approach, critical thinking and stimulate creativity, innovation, the confrontation of ideas and social responsibility;
- Allow an open mind, an ability to adapt and a large degree of autonomy and a sense of decision-making in the future pharmacist;
- Develop quality research, promote professional expertise in the field of health sciences and related professions;
- Disseminate knowledge and promote pharmacy professions.



https://fr.le360.ma/societe/medecine-medecine-dentaire-et-pharmacie-luniversite-euromed-de-fes-lance-son-concours-dacces ER4JTFDAZNHQ70Q5TG74YDIDUY/

**Faculty of Human and Social Sciences** 





# Bachelor's degree in Social Sciences and Health Management

The sector aims to train executives authorized to exercise a certain number of value-added professions and responsibilities:

- Expertise and consulting in public health in its social dimension;
- Support and coaching of local authorities in the definition and conduct of preventive health programs;
- The management of an establishment or hospital center;
- Project engineering in health education intended for any public or private institution wishing to develop professional skills in this sector.

## Research

# https://www.ueuromed.org/recherche-developpement

- Design and manufacturing by 3D printing of several thousand visors (sterilizable) which were distributed to hospitals, the Wilaya, town halls and the police headquarters and public administrations
- Design and manufacturing by 3D printing of elbows allowing the use of a respirator for several patients
- Design and manufacturing by 3D printing of antibacterial and antiviral masks, washable, sterilizable and reusable with disposable filters.
- Design and manufacturing by 3D printing of adapters for Decathlon masks
- Design and manufacturing by 3D printing of washable, sterilizable and reusable masks with disposable filters for the deaf and mute (lip reading)
- Design and manufacture of door opening devices using the arm.
- Development, design and manufacturing by 3D printing of a respiratory valve to facilitate the oxygenation of patients without requiring a mechanical respirator. The device has been the subject of a patent application and is already in use
- Design and manufacturing of air flow sensors by 3D printing.

# Project research and incubation

# **Incubation**

The Fez Smart Factory Ecosystem is launching its first competition for the admission of the first project leaders into its industry 4.0-oriented incubator. This competition is aimed at any natural person, individual or team, carrying out a project for the development of an industrial unit for innovative product(s) with high added value, and competitive, optimizing its performance thanks to the implementation of Industry 4.0 concepts and technologies. The project must fall within one of the following sectors: biomedical and pharmaceutical industries, agri-food industries, etc. <a href="https://fsfindustry.com/concours/">https://fsfindustry.com/concours/</a>

# Research themes

# https://www.ueuromed.org/equipe-de-recherche/biotechchemin-medicinale-bcm

A UEMF research team is working on new active molecules for the design of new drugs. This work involves several researchers from UEMF and Moroccan universities and hospitals.

Various conferences were organized including: <a href="https://www.ueuromed.org/evenements/cycle-de-conferences/lhomme-au-coeur-artificiel-de-la-fiction-la-realite-par-pr-wajih">https://www.ueuromed.org/evenements/cycle-de-conferences/lhomme-au-coeur-artificiel-de-la-fiction-la-realite-par-pr-wajih</a>

Other research themes:





- Design and synthesis of anticancer, antiviral and antibacterial agents,
- Green synthesis of molecules of biological and/or physicochemical interest,
- Design and synthesis of macromolecules for vectorization of active ingredients, optical imaging and medical diagnosis,
- Extraction, isolation, characterization, semi-synthesis and valorization of natural products,
- Production of bioactive molecules by biological processes,
- Study and analysis of new cell signaling pathways
- Development of new avenues for drug administration,
- Development of diagnostic tests for emerging diseases,
- Identification of therapeutic targets,
- Production and purification of proteins (recombinant, natural).

A very large number of publications in the field of health in general and in medicinal chemistry in particular have been accepted and published in indexed journals.

## **Publications**

# **BiomedTech engineering school**

## **EL BRAHMI Nabil**

https://ueuromed.org/ecole-dingenieur-biomedtech/personnel-enseignement-rechercheur/el-brahmi-nabil#tab3

# **Faoussi Mohamed**

https://ueuromed.org/ecole-dingenieur-biomedtech/personnel-enseignement-chercheur/faoussi-mohamed

# **BOUNOU Salim**

 $\underline{\text{https://ueuromed.org/ecole-dingenieur-biomedtech/personnel-enseignement-chercheur/bounou-salim}}$ 

# **ANISSI Jaouad**

https://ueuromed.org/ecole-dingenieur-biomedtech/personnel-enseignement-chercheur/anissi-jaouad

# **EL KAZZOULI Saïd**

https://ueuromed.org/ecole-dingenieur-biomedtech/personnel-enseignement-chercheur/el-kazzouli-said

# Research project

PHC/Toubkal 2017





Project title: Development of lanthanide-based dendrimers for near-infrared optical imaging: applications for in vivo monitoring of bioactive molecules

# PHC/Toubkal 2019

Project title: graphene oxide and carbon nanotubes functionalized by dondrons or dendrimers for applications in oncology

#### **PPR 2016**

Project title: Creation and implementation of a nano platform for personalized medicine using the conjugation by biocompatible dendrimers of biologically active compounds for anticancer purposes and as theranostic biomarkers

# Hassan 2 Academy of Sciences and Technology 2021

Project title: Design, synthesis and biological evaluation of new molecules such as anti-SARS-CoV2. Towards the development of a 100% Moroccan medicine

# i-COOP+ CONVOCATORIA 2019 Project (CSIC)

Project title: Glyconanovectors for targeted delivery of antimalarial drugs, Reference COOPA2039.

# **UEMF internal financing project 2019**

Project title: valorization of Moroccan cannabis: extraction, valorization and studies of the bio-distribution of cannabinol (THC) and cannabidiol (CBD) of Moroccan cannabis.

# **Partnerships**

Digital health: The "Covid-19" health crisis was a systematic but revealing shock. Particularly in terms of the importance of digital in the field of health, and those on several levels.

The "Health and Digital" symposium, organized by the Ecole Nationale Supérieure d'Arts et Métiers of the Mohammed V University of Rabat, is to share reflections around the impact of digitalization on the health system in general and in Morocco in particular, and also, identify avenues for future research in the field of complementarity between digitalization & health.

This academic and industrial event saw the signing of partnership agreements with the Digital Development Agency, the Pasteur Institute, the Euromed University of Fez, the Mohammed VI University of Health Sciences and Huawei Morocco. The authorities of the Ministry of National Education, Vocational Training, Higher Education and Scientific Research and the Ministry of Health were also present.

# **UEMF-CHU (University Hospital Center) Agreement**

Research and innovation is a section that is of great importance within the UEMF. Today, the University is expanding its portfolio of strategic partners in this direction by signing an agreement between Prof. Mostapha Bousmina, President of the UEMF, and Prof. Mohamed





Noureddine Al Amin, Director General of the Hassan II Hospital Center in Fez to advance knowledge and science.

The mission of this framework agreement is to ensure support for UEMF research units, particularly with regard to the biomedical and biotechnological fields through three major axes:

- 1- Ensure common, high-quality training in research through research.
- 2- Supervise the research projects of research professors and doctoral students.
- 3- Organize occasional scientific and intellectual events in the biomedical field.

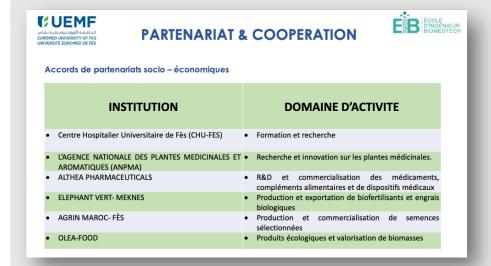
# Women and Sciences Chair

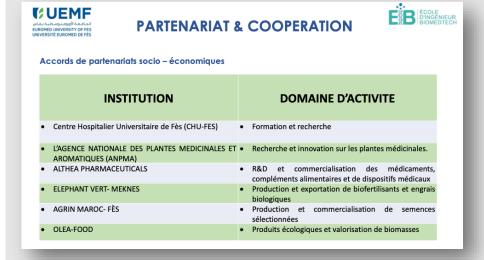
After the signing of an agreement between the UEMF and the Islamic World Educational, Scientific and Cultural Organization (ICESCO) on May 17 for the establishment of a "Women in Sciences" chair, in the field of Artificial Intelligence, both parties today celebrated the official launch of this project. This chair is directed by Pr. Maha Gmira, professornante at the UEMF, holder of a doctorate from the École Polytechnique de Montréal, in one of the centersof excellence on AI, data science for real-time decision-making IVADO, CIRRELT, GERAD, etc. and MILA led by Prof. Yoshua Bengio. With the objective of strengthening the contribution of women in digital technology and attracting doctoral students to carry out research projects in this area, the chair aims to be a starting point for the launch of projects with high added value at the African-Euro-Mediterranean scale. The first training courses concerned female doctors in order to help them better use AI tools in their analysis and diagnosis work.





# **EIB Partnerships**









# Sociocultural and sporting activities

UEMF organizes a large number of activities in this area thanks to the dynamism of its students and staff.



# **Student clubs**

# https://ueuromed.org/vie-estudiantine

Studying isn't just about attending classes! It's an opportunity to have new experiences and explore your interests. It's time to meet people and shape your future.

How do we achieve this? By getting involved in student life:

- To experience new encounters
- To develop a sense of belonging
- To discover interests and passions: clubs, sport, etc.
- To have more on the diploma: soft skills, services to society, etc.
- To develop a network of contacts
- To take responsibility.

Getting involved requires additional effort, but values and enriches the development of young people

The UEMF WEBTV brings together a very large number of activities





# Sport

The UEMF allows its students to develop their physical abilities whether they are beginners, athletes, experienced, or national or international level athletes. Their athletic achievements are rewarded with the highest scholarships and other benefits.

The UEMF is gradually building its sports infrastructure:

- a large multi-sports hall;
- approved professional basketball, handball and volleyball courts;
- a Mini-Football pitch;
- a badminton court;
- Table tennis ;
- a Squash room;
- a room reserved for weight training and cardio training;
- rooms reserved for the practice of dance, aerobics, yoga;
- a gymnastics room with parallel bars, oblique wooden plinth with bearing, ring, etc.;
- a judo, aikido, capoeira, taekwondo, karate room;
- a boxing ring;
- a climbing wall;
- a nurse ;
- H&F hammams with Sauna, showers and changing rooms;
- a semi-Olympic indoor swimming pool;
- outdoor sports areas:
- an approved football pitch;
- mini-football pitches;
- a tennis court ;
- an athletics field with running tracks (different lengths), pole vault, high jump, long jump, shot put, javelin discus, etc.;
- a mini-golf course;
- a medical-social center near sports facilities





# RETOUR EN IMAGES (SUITE) ACTIVITÉS SPORTIVES









# 9 mai 2022

Notre sélection de Basket-Ball A3 a été qualifiée aux phases finales du tournoi <u>inter-cités</u> universitaires organisées sur les terrains de l'UEMF le 09 mai 2022 avec la participation de Université Abdelmalek <u>Essaadi</u>, Université Ibn <u>Tofaïl</u> et Al <u>Akhawayn University</u> in <u>Ifrane</u>

#### 10-23 Avril 2022

Un tournoi Ramadan inter-établissement qui a opposé les étudiants des différents établissement a connu la participation d'une trentaine d'équipes.

#### 8 mars 2022

Des matchs sportifs féminins à l'occasion du 8 mars

## 24 février 2022

Un tournoi de Ping  $\underline{Pong}$  qui a été organisé le 24 février a connu la participation d'une dizaine de participants.

# RETOUR EN IMAGES (SUITE) ACTIVITÉS SPORTIVES



## 21 Décembre 2021

Les sélections masculine et féminine du basket ont pris part aux éliminatoires du championnat universitaire de basketball.



## 8 Décembre 2021

L'université a pris part à la compétition inter- universitaire du le cross-country Universitaire le 08 décembre à la ville d'EL JADIDA avec la participation de 9 étudiants dont 3 internationaux.



# 14 Novembre 2021

La journée sportive à l'université Al <u>Akhawayn</u> a connu la participation de la sélection de foot de basketball et d'un joueur de tennis.





# RETOUR EN IMAGES (SUITE) ACTIVITÉS SPORTIVES



9-30 Novembre 2021

Un tournoi d'intégration de basketball a connu la participation de plusieurs équipes dans les 2 catégories hommes et femmes





25 Octobre -29 Novembre 2021

Un tournoi d'intégration de mini-foot a connu la participation d'une quinzaine d'équipes sous la supervision et l'encadrement et de coach et d'encadrants



# RETOUR EN IMAGES (SUITE) ACTIVITÉS PARA-SPORTIVE SPORTIVES



16 avril 2022

Le club UEMF <u>outdoor</u> club a organisé une sortie kayak dans la région de <u>Tahla</u>.



20 mars 2022

Une sortie spéléologique à la découverte de la grotte <u>Chaara</u> dans la région de Taza a été organisée par le club UEMF <u>Outdoors</u>.





# **ACTIVITÉS SPORTIVES**

#### 20-21 Mai 2023

L'UEMF est sur le podium au championnat <u>inter-universitaire</u> des jeux individuels organisé à l'UM6P à <u>Bengurir</u>:

- 2ème place, nage libre Femme 2ème place, papillon Femme

- 3ème place, nage libre Homme 3ème place, tennis de table, Femme







**WUEMF** 

# **ACTIVITÉS SPORTIVES**



# 27 mars-28 Avril 2023

Le tournoi Ramadan inter-établissement qui a opposé les étudiants des différents établissements a connu la participation d'une quarantaine d'équipes.



#### 4 mars 2023

Dans le cadre de ses activités mensuelles, Le club <u>outdoor</u> a organisé le 4 mars une sortie avec l'ascension du sommet de <u>Tazekka</u> dans la région de Taza. La sortie a permis à l'ensemble des participants de découvrir de nouvelles contrées, tisser des liens avec de nouvelles personnes et d'exercer leur activité physique favorite.



# 27 février 2023

Notre équipe féminine de basket-ball à 3 s'est qualifiée à la demi-finale face à l'université de Abdel Malek Saadi de <u>Tetouan</u> dans le cadre du championnat universitaire avec un score de (8-3).







# ACTIVITÉS SPORTIVES



#### 27 février 2023

Notre équipe de basket-<u>ball</u> à 3 hommes s'est aussi qualifiée à la demi-finale face à l'équipe de L'Université Abdel Malek Saadi de <u>Tetouan</u> avec un score de (9-8).



# 21 janvier 2023

Dans le cadre des préparatifs au championnat universitaire, notre sélection de volleyball a joué le 21 janvier 2023 contre l'équipe de WAS (<u>Widad</u> sportif de <u>Sefrou</u>).



#### 5 janvier 202

Dans le cadre des entrainements de nos sélections sportives, notre équipe de basketball a affronté la sélection de l'EST de Fès dans un match amical le 5 janvier 2023.



# ACTIVITÉS SPORTIVES



#### 17 Navanahar 2022

La finale du tournoi d'intégration de mini-Foot qui a eu lieu le 17 novembre a opposé 2 équipes finalistes « La new team » et la « Civil United ». Cette finale qui clôture un tournoi qui a connu la participation d'une trentaine d'équipes et qui a été suivi par la communauté estudiantine de l'université, a fait de l'équipe « Civil United », l'équipe gagnante de cette manifestation.



#### 5 Novembre 202

Le club <u>Outdoor</u> a organisé le 5 novembre une sortie sportive à la découverte du barrage <u>Asfalou</u> dans la région de <u>Taounate</u>, l'occasion d'explorer les richesses naturelles de cette province.



## 22 octobre 2022

Une dizaine d'étudiants ont participé à la première édition du <u>trail</u> de <u>Tazouta</u> le 22 octobre 2022.







# Tobacco-free campus accessible to people with reduced mobility



AIRES DE STATIONNEMENT



Des places spécifiques réservées au PMR





# CAMPUS TOTALEMENT ACCESSIBLE AUX PMR



Un service personnalisé aux **handicapés** comprenant une navette depuis le portail du campus jusqu'aux salles d'enseignement

# CAMPUS TOTALEMENT ACCESSIBLE AUX PMR



À tous les étages et dans tout lieu de l'Université, des sanitaires spécifiques et respectant les normes internationales sont mis à la disposition des PMR





# **Health and Wellness Events**

Conference organized in partnership with the French Institute of Fez on the theme: "From global health to the 'One health' approach: thinking about sustainable development", presented by Stéphanie Tchiombiano.



https://m.facebook.com/events/528104685518849/?\_rdr

# A day dedicated to diabetes screening within the UEMF (2021)



https://www.facebook.com/UniversiteEuromed/photos/a.1603940243213683/30177753 75163489





# Day for the benefit of autistic children of the Association Miroir Pour L'enfant Autiste (2021)

 $\frac{\text{https://www.facebook.com/UniversiteEuromed/photos/pcb.3015617535379273/301541}}{8968732463/}$ 









# **Rotaract UEMF: blood donations!**

The UEMF Rotaract club organized a blood donation day on December 3, 2021.



The UEMF Rotaract club organized a 2nd day of blood donations on June 2, 2022.

**HIV** testing





The UEMF Rotaract club organized in collaboration with the Moroccan Family Planning Association an HIV screening day on March 24, 2022.

This free action is organized for students, teachers/doctoral students and staff while promoting the principles of anonymity and confidentiality.



 $\frac{\text{https://www.facebook.com/uemfrotaract/photos/a.489368385002490/100727752987}}{8237/}$ 





# Pr. Hafsa El Bekri moderated a workshop at the World Trade Organization (WTO) Public Forum



As part of the public forum of the World Trade Organization (WTO) which was held from September 27 to 30 in Geneva, Pr. Hafsa El Bekri was invited to moderate a workshop on "How trade can drive inclusive and sustainable food systems in Africa.

https://ueuromed.org/actualites/annonces-diverses/pr-hafsa-el-bekri-modere-un-workshop-au-forum-public-de-lorganization

# Let's fight breast cancer together!

As part of raising awareness against breast cancer, a stand for purchasing ribbons to symbolize the link with patients was set up on the University's eco-campus during the month of October 2022. Thus , that a free application for manual and at-home screening is made available to participants. A conference with a specialist was organized to highlight the importance of screening.









Pink October Conference: "breast cancer awareness and screening", Tuesday 10/25/2022



On the occasion of the month dedicated to the fight against breast cancer "Pink October", a conference was organized by the EBS in collaboration with the Biomedical pole of the UEMF under the theme "cancer awareness and screening of the breast".

This conference was given by Pr. MELLAS Nawfel; Head of the Medical Oncology department at the Hassan II University Hospital in Fez and Professor of Medical Oncology at the FMPF and Prof. BANANI Abdelaziz; Head of the Obstetrics and Gynecology department at the Hassan II University Hospital and Professor of Obstetrics and Gynecology at the FMPF.

 $\underline{\text{https://www.ueuromed.org/actualites/cycle-de-conferences/october-rose-tout-savoir-sur-le-cancer-du-sein}$ 





# The UEMF is participating in the 1st AFRICAN CONFERENCE ON HEALTH RISK REDUCTION. November 16-17-18, 2022

From November 16 to 18, 2022, Euromed University of Fez participated in the AFRICAN CONFERENCE ON HEALTH RISK REDUCTION organized, under the High Patronage of His Majesty King Mohammed VI, by the Ministry of Health and Protection Social of Morocco in collaboration with MAPA.

The President of the Euromed University of Fez, Mr. Mustapha BOUSMINA, accompanied by the Vice-President in charge of partnership cooperation and international relations, Mr. Salim BOUNOU, attended the opening of this major event which took place in Marrakech, the theme of which is health risk reduction, bringing together Africa, the Maghreb and the MENA region as well as experts from around the world.



# "ALLODISCRIM": Coaching and support for university students January 6, 2023

The "ALLODISCRIM" project is a call for the establishment of a psychological listening and support unit within the university.

Aware that student status can be a potential source of stress, pressure, even discrimination or harassment, the group organized on Wednesday January 4 a listening and coaching session for the benefit of university students with Madame Meriem BELKHAYAT ZOUKARI Hypnotherapist/ Clinician.







# Pr. Othmane Benmoussa tackles the notion of crisis management in organizations in times of uncertainty



Middle managers have a vital role within an organization: they must both reconcile the well-being of their employees and implement the strategic vision of the company. A delicate mission which becomes more complicated in times of uncertainty... Pr. Othmane Benmoussa, through his column on Média 24, very well detailed this problem by analyzing it from several angles and highlighting certain resolutions, fruit of an in-depth study on the subject.

www.medias24.com/chronique/gestion-de-crise-dans-lesorganizations-comment-concilier-les-expectations-des-collaborateurs-et-le-feeling-ofmiddle-managers-en-period-duncertainty/





# Diabetes awareness conference November 30, 2022



The "Lions" club organized a conference on diabetes awareness on November 30 led by specialist doctors.

Tribune Medias24 "Five ways to

strengthen the employee-employer relationship in 2023" By Pr. Othmane Benmousa

It is noted that several authors whose work focuses on leadership, organizational behavior and employee voice put forward particularly important ideas around the sustainability of



hybrid teams, recruitment and retention of employees, in a challenging labor market requiring the development of more robust corporate cultures that can meet the changing needs of employees

www.medias24.com/chronique/ cinq-facons-de-renforcer-

la-relation-employe-emploi-emploi-en-2023/





# Positive psychology coaching session January 12, 2023



The Lions club organized a meeting on January 12 with Ms. Sara Ynez, a certified positive psychology coach who presented different tools to help students optimize their cognitive abilities.

# Student sports activities January 2023



Friendly basketball match with EST Fez

As part of the training of our sports selections, our basketball team faced the EST Fez selection in a friendly match on January 5, 2023.

Friendly volleyball match against WAS

As part of preparations for the university championship, our volleyball selection played on January 21, 2023 against the WAS team (Widad sportif de Sefrou).







# The UEMF participates in the 1st National Day on Artificial Intelligence in Cardiology February 18, 2023



Euromed University of Fez participated in the 1st National Day on Artificial Intelligence in Cardiology which was held on Saturday February 18, 2023 at the Marriott Rabat hotel, in collaboration with the Moroccan Society of Cardiology (SMC).

During his welcome address to the participants, Mr. Salim BOUNOU, Vice-President in charge of Research-Innovation and Partnership, recalled the main missions of the University in terms of teaching and scientific research as well as its role in the development of the region through its infrastructure meeting international standards and its research projects carried out in the field of digital technology and artificial intelligence.

This event also saw the participation of Professor Hajar Saikouk who hosted a conference under the theme "Artificial Intelligence and sensors at the service of our hearts".

https://ueuromed.org/actualites/annonces-diverses/luniversite-euromed-de-fes-participe-la-1ere-journee-nationale-sur

https://www.siemens-healthineers.com/fr-ma/news-and-events/conferences-events-new/ia-cardiologie

# Blood Donation Campaign February 24, 2023



The Rotaract UEMF Club in partnership with the FEMSA club of the Faculty of Medicine of Fez and the regional transfusion center of Fez organized its 2nd blood donation day of the





year on Friday February 24. The day was attended by several students, professors and staff members.

# First aid workshop March 1, 2023



The lion club organized a first aid workshop on March 1 for the benefit of around forty students. The workshop was conducted in collaboration with the FEMSA medical students association. The first aid workshop was a real success thanks to the involvement of all the participants.

# Awareness campaign May 15, 2023



The Lions club organized an awareness day on May 15 around the inherent dangers of electric cigarettes and vaping.





"Randomized trials and observational studies of medicine: The good, the bad and the ugly": conference by Mr. Professor Samy Suissa September 12, 2023



As part of its conference cycle, the Euromed University of Fez welcomed, today September 12, Pr. Samy Suissa, Director of the Clinical Epidemiology Center of the Jewish General Hospital of Montreal in Canada, a first conference for the 2023/2024 academic year under the theme of "Randomized trials and observational studies of medicine: The good, the bad and the ugly".

During this conference which was chaired and moderated by Prof. Chakib Nejjari, Vice-President in charge of the Health Center at the Euromed University of Fez and Prof. Samir Ahid, Dean of the Euromed Faculty of Fez, Prof. Samy Suissa revealed the complex workings of randomized trials and observational studies. He thus highlighted attempts to recycle drugs, the temporal biases that influence them and modern methods to prevent these biases.

This meeting was an opportunity to discover clinical pharmacology and the latest advances in medical research, on the sidelines of the integration week for new students who joined the UEMF and particularly those from the Euromed Faculty of Pharmacy in Fez.

https://ueuromed.org/actualites/cycle-de-conferences/ssais-randomises-et-etudesobservationnelles-du-medicament-good

Euromed Faculty of Dental Medicine and the AMPBD: Meeting for the benefit of Dental Medicine students September 15, 2023



As part of the activities of the integration week, the Euromed Faculty of Dentistry welcomed, this Friday, September 15, 2024, the Moroccan Association of Oral-Dental Prevention





(AMPBD) within the UEMF Eco-campus. This meeting allowed new students of the Faculty to discover good practices related to oral health as well as effective prevention measures. This meeting was also an opportunity to introduce our future doctors to the importance of their involvement in associative work.

During this meeting, a detailed presentation of the actions of the AMPBD was unveiled, highlighting promising initiatives such as prevention actions, dental caravans, awareness campaigns, educational programs as well as targeted actions in the schools and establishments in the city of Fez in collaboration with the Ministry of Health and Social Protection.

Then, two enriching workshops were organized during this event with the participation of AMPBD doctors from the city section of Fez, Larache and Berkane. The first workshop addressed oral health as a whole, highlighting the importance of regular care and preventative measures to maintain good long-term health. The second workshop focused on the different methods of tooth brushing, highlighting the importance of good oral hygiene for the health of the individual.

 $\underline{https://ueuromed.org/actualites/annonces-diverses/faculte-euromed-de-medecine-dentaire-et-lampbd-rencontre-au-profit-des}$ 

#### [Seminar] Galien Day at the Euromed University of Fez



On the occasion of World Pharmacist Day celebrated on September 25, the Euromed Faculty of Pharmacy is organizing a day, as part of the conference cycle of the Euromed University of Fez. This meeting was under the theme of "The Pharmaceutical Profession: Missions, Innovations and Perspectives".

The start of this seminar was marked by speeches by Pr. Chakib NEJJARI, Vice-President in charge of the UEMF Health Pole, Pr. Salim BOUNOU, Vice-President in charge of Research, Innovation and Partnership, Pr. Samir AHID, Dean of the Euromed Faculty of Pharmacy and Mr. Amir Seif Belahcen, representative of UEMF Pharmacy students.





In the presence of several specialist speakers and experts in the field, the participants treated this theme from several perspectives linked to the professions of pharmacist, including the community pharmacist, the pharmacist in a hospital environment, the biologist pharmacist, the pharmacist in the Industry, the pharmacist entrepreneur in health and finally the new horizons, innovation and research in the pharmaceutical sciences.

This meeting allowed students from the Euromed Faculty of Pharmacy to exchange views during the discussion session with the speakers present on the different facets linked to the pharmaceutical profession. It should also be noted that this seminar was organized with the support of Laboratoires Hikma.

https://ueuromed.org/actualites/cycle-de-conferences/seminaire-journee-du-galien-luniversite-euromed-de-fes

Euromed University of Fez (UEMF) participates in the 2nd African Conference on health risk reduction



After its participation in the first African Conference on Health Risk Reduction, the UEMF is present at the second edition of this event organized under the High Patronage of His Majesty King Mohamed VI, from September 27 to 29 in Marrakech.

This large-scale international meeting, organized under the theme "Health in Africa: Water, environment and food security", brought together several African and international officials, notably ministers, ambassadors, scientists and researchers, from more than 80 countries, coming from the four corners of the world to host a program spanning three days.

The President of Euromed University, Prof. Mostapha BOUSMINA, participated in the second panel dealing with the theme of "Food security in Africa and in the world: risk reduction strategies".

During his speech, Pr. BOUSMINA underlined the importance of promoting the economic wealth of our immense continent and of establishing a common policy, on a continental scale, within the framework of south-south collaboration in order to guarantee, not just global food security, but food sovereignty allowing the development of food production capacity based on scientific research, while respecting the social specificity of African countries and the diversity of its products.





Participants in this event aspire to the adoption of new strategies aimed at reducing health risks through improving prevention systems, changing consumption patterns and promoting a healthy lifestyle.

Plenary sessions, round tables, workshops, numerous themes, which revolved around several axes, were addressed during this meeting such as: "Natural disasters: Reduction and management of emergencies", "Food security in Africa and in the world: Risk reduction strategies", "Water, environment and food security: African projection 2063", "Risk reduction and the ecosystems of tomorrow: The African equation and South-South cooperation", "Health and environment: Air quality and global warming".

This second edition of the African Conference was also an opportunity for the Euromed University of Fez, in addition to its main objective, to present to participants and visitors the new components of the Health Center (Faculty of Medicine, Faculty of Dental Medicine, Faculty of Pharmacy, Faculty of Nursing Sciences and Health Technologies, School of Biomedical Engineering and Biotechnology) as well as the other components of the University and their diversified training offers.

https://ueuromed.org/actualites/annonces-diverses/luniversite-euromed-de-fes-uemf-participe-la-2eme-conference-africaine





An international conference on Covid 19 and its long-term consequences on our societies was held Thursday October 12 and Friday October 13 on the Troubiran campus of the University of Guyenne under the theme Covid-19: what do our attitudes towards to this virus and its pandemic, what changes will it induce?

This event saw the participation of Pr. Slamti hasna, Researcher at Euromed, who aims through her communication to show how the future of the world depends on the way in which governments and international bodies will react to the consequences of the pandemic. It showed that current global governance is overtaken by globalization and that it is clear that the emergence of global governance can no longer take place with fractionalized and fragmented systems. The trend is towards altruistic global governance.





https://ueuromed.org/actualites/congres-et-colloques/luniversite-euromed-de-fes-participe-au-colloque-international-sur

[Seminar] The community pharmacist: Innovations, Expanded Responsibilities and Impact on Health Care



As part of the conferences and meetings organized by the Euromed University of Fez, a seminar was held on October 26, 2023 in collaboration with the union chamber of community pharmacists of Fez, around the theme "The community pharmacist: Innovations, Expanded Responsibilities and Impact on Health Care". A meeting marked by a strong female presence, making this conference an opportunity to celebrate the success of women pharmacists represented by experts in the profession who delivered enriching speeches in relation to the theme.

This conference was attended by several professionals from the pharmaceutical and pharmacy fields, among others Dr Fatima Zohra Khayar, industrial and pharmacy pharmacist, member of the board of directors of Pharmacy, Brussels, President of the Athena center, President of the medical-pharmaceutical consultation of Schaerbeek, Brussels and Dr Aicha Zahi, community pharmacist and President of the Moroccan Society for the Valorization of the Officinal Act.

The speakers addressed various topics related to the theme, notably the evolution of the role of the community pharmacist in Belgium: Trends and innovations and also the extent to which we can promote pharmaceutical services in pharmacies.

This meeting allowed both students and professionals in the field to exchange questions and answers during the session with the speakers present on the different facets linked to the community pharmacist and the challenges of the pharmaceutical profession.

https://ueuromed.org/actualites/annonces-diverses/seminaire-le-pharmacien-dofficine-innovations-responsabilites-elargies





#### Pink October at UEMF (2023)



Several clubs at the university organized various activities on Monday October 30 as part of World Breast Cancer Day.

As part of the awareness days, the Rotaract club organized an event dedicated to women at our university. This day included a conference led by specialist professors, addressing the importance of early detection as well as the role of nutrition and lifestyle in the prevention of breast cancer. This day of awareness and conferences was followed by a screening examination session offered to the women who were present.





For its part, the Sist'HER club organized an awareness visit for the benefit of its members at the Avicenne clinic in Fez. This day aimed to inform participants through self-examination workshops and debates on the advantages of early diagnosis in the presence of health specialists. Emphasis was placed on the importance of education and mutual support in the face of this disease.

#### Other events

- Helping children with cancer in the pediatric department of the University Hospital.
- Integration of deaf and mute children into Society.
- UEMF participation in the thematic virtual fair cycle organized by our partner Smart Africa (Engineering, Health Science and Management Fair).





#### 2024: Euromed University of Fez at the heart of action for the SDGs

#### Organization of a medical caravan in ALMIS MARMOUCHA



"Relive with us the medical caravan organized by the HANDS Club of the Euromed University of Fez and the Club@Apollonfmpdffrom the Faculty of Medicine of Fez, accompanied by dental students from the UM6SS University of Casablanca, in Almis Marmoucha, in the Boulmane region. An enriching experience for us, but above all an unforgettable day for the inhabitants of this village. We carried out more than 1400 consultations in the following areas: oral care, cardiology, ophthalmology, gynecology, pediatrics, dermatology and general medicine.

https://www.instagram.com/p/C4OjS3aMyuL/?igsh=MzRIODBiNWFIZA==





### Promoting community health and well-being



"January 31, 2024, we had the privilege of collaborating with the Blood Transfusion Center and the Sidi El Hadi Kriou Youth House in Zouagha on an unforgettable charity event! Our main objective was to promote community health and well-being by encouraging a sense of solidarity among the youth of our region.

https://www.instagram.com/p/C3YebETMor5/?igsh=MzRIODBiNWFIZA==

## Promoting the Health and Well-being of Children with Disabilities



Sharing joyful moments with our Hands UEMF Club team, celebrating diversity and joy with the children of the Prince Moulay Abdellah Foundation - Space of Hope for children with special needs. A morning filled with games, music and laughter with these extraordinary children.

https://www.instagram.com/p/C3YebETMor5/?igsh=MzRIODBiNWFIZA==





#### Awareness raising on violence prevention

"On November 15, 2023, we immersed ourselves in stimulating discussions with the students of Laurence School. From confronting school violence to deconstructing gender barriers for a more equal society, every voice was heard. Let's remember together this day where we collectively discussed and aimed for an inclusive and equitable future!"

A big thank you to @Etablissement Laurence for being an exceptional partner during our event! Your support and collaboration had a significant impact. A special appreciation for the warm welcome from your dedicated team."

https://www.instagram.com/reel/CORSZBRMN7m/?igsh=MzRIODBiNWFIZA%3D%3D





## Awareness against sexually transmitted diseases





The Rotaract UEMF club organized an awareness day against sexually transmitted diseases such as HIV and Hepatitis-C as well as anonymous screening.

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#### Organization of a Bocco-Dental/humanitarian caravan





The Rotaract Club of the UEMF joined forces with the IBN SINA Association of students of the Faculty of Dental Medicine of Rabat and the Association "Carrefour Adrar Boulemane" to organize a dental caravan for the students of the Aachlouj school, in the province of Boulemane. Thanks to this collective action, 205 young students and their families were able to benefit from awareness sessions, consultations, extractions and dental care. They also**participated in artistic workshops, a film screening**educational and fun, and received individual "Winter Warm" packs to protect them from the cold.

 $\frac{\text{https://www.instagram.com/p/C1MaUQjpWqy/?igsh=MzRIODBiNWFIZA%3D%3D&img\_index=2}{\text{ex}=2}$ 





## Organization of a PINK OCTOBER day



"Our flagship action of October within the framework of the theme of the month "Pink October". Rotaract UEMF organized a day dedicated to awareness and the fight against breast cancer for students and staff of the university, including a palpation session for women of the university".

https://www.instagram.com/reel/C09S014MNkK/?igsh=MzRIODBiNWFIZA%3D%3D

#### Organization of a day at the retirement home









"An emotional day at the retirement home. We were touched and inspired by our elders as we spent time with 151 residents, listening to their stories and thoughts, often filled with nostalgia and sadness. While it was sometimes difficult to hear their poignant stories, we were deeply moved by their wisdom and kindness.

In the privacy of the retirement home, we shared unique moments of connection and camaraderie. Together, we laughed, danced, sang, and shared a warm meal. These precious moments of sharing will remain etched in our memories forever, reminding us of the richness and depth of human relationships.

We would like to express our gratitude to our elders for their warm welcome and generosity. Their presence brightened our day and reminded us of the importance of intergenerational solidarity.

 $\frac{\text{https://www.instagram.com/p/C38MWX3s4iu/?igsh=MzRIODBiNWFIZA%3D%3D\&img\_index=4}{\text{ex=4}}$ 





#### Organization of a humanitarian caravan



"On December 9, the Lions/Leos of Fes spread the warmth of Winter to the Warm in Tawnat Thar Esouk which was transformed into a festive haven, illuminated by generosity and solidarity.

Amidst the laughter of children playing football and singing. Around the game tables, our action came to life by offering warm clothes to families, wrapping them in warmth for the coming winter.

This day, etched in the memories of Tawnat, more precisely Thar Esouk, was much more than a celebration. It was a shining demonstration of the spirit of the Lions/Leos, where joy is mixed with social action, creating a web of solidarity and friendship in the heart of winter.

https://www.instagram.com/reel/C0xP8T4sqc5/?igsh=MzRIODBiNWFIZA%3D%3D





## First aid education



delighted to share these moments captured during the recent first aid workshop organized in partnership with the FEMSA association of medical students. The Lions Club UEMF successfully orchestrated this event, thus strengthening the skills of each participant. We are proud to see how this initiative contributed to improving first aid knowledge, and express our gratitude to the FEMSA association and all the participants who made this event memorable. We look forward to seeing you again for new solidarity adventures

https://www.instagram.com/p/Cz02ZmqsA-J/?igsh=MzRIODBiNWFIZA%3D%3D&img\_index=4





#### **Humanitarian caravan: Al HAOUZ Province**



"The Lions and Leos of Fez, with the generous support of the USFP, have come together to collect donations for a meaningful initiative. On Monday, September 18, at 9:30 a.m., all the donations collected will leave Fez for Meknes and finally, on September 20, they will arrive in Marrakech. The unity and dedication of all the Leos and Lions of Morocco have been essential in preparing an important action that will take place on September 22 in Marrakech and its surroundings to distribute these contributions. A big thank you to all the Leos, Lions and the USFP for their unwavering support that made this initiative possible."

 $\underline{\text{https://www.instagram.com/p/Cxq6I6RsUvK/?igsh=MzRIODBiNWFIZA%3D%3D\&img\_inde}} \\ \underline{\text{x=1}}$ 





#### Scientific day on the theme of "Right to health: provision of spatial equity care" at UEMF





The Euromed Institute of Legal and Political Sciences (IESJP) in partnership with the Moroccan League for Scientific Research and the Right to Health (LMRSDS), the Researchers' Forum of the Ministry of Economy and Finance (FCMEF) and the Moroccan Society of Anesthesia, Analgesia, and Resuscitation (SMAAR) organized a scientific day around the theme "Right to health: provision of spatial equity care" at the Eco-campus of the university, on December 1st.

In the presence of Mr. Younes Bouferma, President of the LMRSDS, Mr. Jamal Eddine Kohen, President of the SMAAR, Mr. Mohamed Amine Mouhane, Senior Executive of the National Health Insurance Agency and many other experts in health, law and computer systems in order to consider all aspects of the subject. The communications presented by the





researchers, doctors and psychologists present analyzed the Moroccan policy of liberalization of the health sector, the challenges of spatial and social disparities in access to care and the health coverage project launched by HM the King. This meeting was a real opportunity for constructive exchanges and collaborative production of reflections on the subject which is considered crucial and relevant according to the High Directions of His Majesty to ensure a new reform of the health system.

https://ueuromed.org/actualites/journee-specifique/journee-scientifique-autour-du-theme-droit-la-sante-offre-de-soins

Signing of an agreement between the Euromed University of Fez and the Moroccan

Association of Occupational Health



The Moroccan Association of Occupational Health organized the 18th edition of the sessionspring conference on the theme "The sick person at work and work-related illness" on May 18, 2024 in Meknes. This conference brought together experts and professionals to discuss the need to strengthen occupational medicine and adopt new laws to protect the health of employees. Participants included the regional delegate of the Ministry of Health and Social Protection, the president of the Association, the regional director of the Ministry of Economic Integration, university professors, experts, and occupational physicians.

The discussions focused on important and current topics related to occupational medicine and its legal relations with employees and employers. A key moment of the event was the signing of a partnership agreement between the Moroccan Association of Occupational Health and the Euromed University of Fez. This six-year agreement aims to exchange expertise and knowledge in the field of training and scientific research, as well as to carry out joint projects to improve the health and safety of workers in Morocco.

https://ueuromed.org/actualites/conventions-accords/signature-dune-convention-entre-luniversite-euromed-de-fes-et





# Doctoral Thesis Defense in "Additive Manufacturing and Materials Science" by Mr. Patrick MUNYENSANGA



#### This

thesis explores the widespread use of metallic implants in medical and orthopedic surgery, facing limitations such as implant degradation and long-term bonding incompatibilities. To address these, the thesis proposes to improve the interfacial surface of implants, promote faster bone regeneration and better bioactivity, and improve biocorrosion resistance. A lightweight and porous metallic implant coated with bioactive glass was developed to stimulate osteogenic cell proliferation, promote bone ingrowth, and overcome structural bonding incompatibilities. The bioactive glass demonstrates the ability to impregnate antibacterial and therapeutic agents essential for osseointegration with the host organism. The results confirmed the formation of a bone-like bone layer on the implant surface, as well as improved biocorrosion resistance. This surface modification approach shows significant potential to improve the durability of orthopedic implants.

https://ueuromed.org/actualites/cedoc/soutenance-de-these-de-doctorat-en-additive-manufacturing-and-materials-science





#### **ACADEMIC AND STUDENT ACTIVITIES: THROWBACK PICTURES**

#### **SOCIAL AND CIVIC ACTIVITIES**



May 11th, 2024

The Rotaract club organized an ophthalmic medical campaign for the benefit of 100 young students of a school in Kansara, Moulay Yaacoub region



April 20th, 2024

The JLM Club, in Collaboration with the Ibn Sina Association organized a dental medical campaign in the interest of young students at Ait Hamza in the region of Boulemane.



April 19th, 20th, 21st, 2024

Hands Club organized a three-day multidisciplinary medical campaign serving over 900 residents of Ksar Jedid-Rissani.





#### April 4th, 2024

The Rotaract Club <u>organized their annual</u> ramadan gala at the Riad de Lala Yeddouna.



#### March 23rd, 2024

Lions club organized an inclusive <u>iftar with</u> the <u>young children from</u> the <u>Tawasol</u> Center. The evening was characterized by a variety of many recreational activities



#### March 22nd, 2024

"Harmony of Humanity" Iftar was organized by the Rotaract Club during which several activities were took place among starting by a motivational workshop, followed by an iftar and a Gnawa musical performance by the children from the visited center "Awladi".

UEMF







#### ACADEMIC AND STUDENT ACTIVITIES: THROWBACK PICTURES

#### **SOCIAL AND CIVIC ACTIVITIES**



#### November 18th, 2023

The Rotaract Club organized a gardening and tree-planting day at the Bab El Khoukha orphanage. Club members successfully engaged the young residents of the orphanage in this civic and environmental initiative.



#### November 1st, 2023

The Lions Club <u>organized</u> a <u>visit</u> to the <u>Ziat</u> Child Protection Center. <u>During this visit</u>, club <u>members brought some joy</u> and <u>hope</u> to the <u>various young residents</u> of the center.



#### April 30th, 2024

The Rotaract club <u>organized</u> - a <u>blood</u> drive "Heal for Real » <u>that was characterised</u> by the participation of <u>different members</u> of the <u>university community</u>.



#### April 27th, 2024

We Green Club organized the tree-planting initiative carried out by the at Dawiyat School which was a remarkable endeavor aimed at raising awareness among students about the importance of environmental preservation and promoting sustainable practices from a young age.





## SOCIAL ACTONS: Assistance to the Blood Transfusion Center of Fes









#### **Training in Digital Orthodontics at UEMF**



The Euromed Faculty of Dental Medicine of the Euromed University of Fez, fully committed to the digitalization process of all of its programs, successfully concluded, today, May 10, the fourth level of the Diploma in Digital Orthodontics.

This phase of the training focused on the exploitation of digital diagnosis through 3D simulation and treatment software, as well as on the complete mastery of the Invisalign system, treating cases of Class II and III malocclusions, transverse alignment, overbite and open bite. The program also integrated advanced modules on the use of miniscrews in orthodontics and on innovative therapeutic strategies.

The quality of teaching was ensured by an eminent team of trainers, including Dr Charafa Bennis, Dr Aziz Marani Alaoui, Dr Waddah Sabouni, Pr Zakaria Bentahar, Pr Joseph Bouserhal, Dr Francesco Garino, and Pr Amal Ouazzani Chahdi.

This certification is not only a guarantee of competence for the participants but also an essential milestone for the advancement of contemporary orthodontic practices.

https://ueuromed.org/actualites/formations/formation-en-orthodontie-digitale-luemf





#### Visit of students of the Euromed Faculty of Pharmacy to pharmaceutical laboratories



The visit made by third-year students of the Euromed Faculty of Pharmacy to the pharmaceutical laboratories Maphar, Cooper Maroc and Hikma in Casablanca was an enriching and essential experience for their academic and professional career.

By having the opportunity to visit these pharmaceutical industries, the students were immersed directly in the heart of the pharmaceutical industry, a sector essential for public health.

This immersion allowed them to observe and understand the complex processes of manufacturing and quality control of medicines. Gaining a practical understanding of these processes is crucial to their training and equips our future pharmacists with the skills needed to excel in their future professional careers.

https://ueuromed.org/actualites/visites/visite-des-etudiants-de-la-faculte-euromed-de-pharmacie-aux-laboratoires





#### Towards equitable Universal Health Coverage: Focusing on the nursing contribution



On April 18, 2024, the Euromed Faculty of Nursing and Health Technology of the Euromed University of Fez organized the 2024 edition of the African Conferences, in partnership with SIDIIEF. This event brought together health experts from several African countries to discuss the challenges of Universal Health Coverage (UHC) in Africa. The discussions highlighted best nursing practices and innovations, as well as challenges and solutions to improve access to health care on the continent. Interactive panels and networking sessions allowed participants to share their experiences and strengthen their commitment to promoting equitable and sustainable UHC in Africa, while highlighting the importance of international collaboration to address these challenges.

https://ueuromed.org/actualites/cycle-de-conferences/vers-une-couverture-sanitaire-universelle-equitable-miser-sur-la





## World Oral Health Day celebrated at UEMF



On the occasion of World Oral Health Day, the Euromed University of Fez organized, in partnership with the Moroccan Association for Oral Health Prevention (AMPBD), a study day for the benefit of students of the Euromed Faculty of Dental Medicine and dental health professionals, on Friday March 15 at the University's Eco-campus.

The event highlighted the importance of oral hygiene practices to prevent oral diseases such as caries, periodontal diseases and tooth loss through lectures and interventions by experts, including Dr. Charafa BENNIS and Dr. Frabcesco GARINO. This day was also marked by the screening of a short film made by students of the Euromed Faculty of Dental Medicine.

World Oral Health Day was also an opportunity for dental professionals and health organizations present at the event to promote awareness campaigns, offer screening services and provide information on dental care.

https://ueuromed.org/actualites/journee-specifique/la-journee-mondiale-de-la-sante-bucco-dentaire-celebree-luemf





#### International expert in pharmacotoxicology, Dr. Mohammed Bourdi, guest of the UEMF



Organized by the Euromed University of Fez (UEMF) and its component the School of Biomedical Engineering (EIB), a conference under the theme "Preclinical in-vivo and in-vitro studies in drug development" was hosted by Dr. Mohammed BOURDI, today February 21 at the Eco-campus.

Dr. Mohammed BOURDI is a leading expert in pharmacotoxicology and professor of toxicology at the National Institutes of Health (NIH) of Maryland/FAES and at Mount St. Mary's University of Maryland.

Students and faculty benefited from his extensive knowledge in the field of in vivo and in vitro preclinical studies in drug development, providing valuable insight into critical aspects of drug discovery prior to market introduction.

This meeting provided an opportunity to exchange ideas, discuss current advances in the field, and strengthen ties between academic institutions and renowned practitioners. The event enriched the educational framework by providing participants with an in-depth insight into the drug development process, thereby strengthening their understanding of the challenges related to pharmaceutical research.

https://ueuromed.org/actualites/annonces-diverses/expert-international-en-pharmaco-toxicologie-dr-mohammed-bourdi-invite





## Conference: Let's talk organic chemistry with Pr. Jacques Lebreton and Dr. Jean-François Brière



As part of its conference cycle, the Euromed University of Fez and its component the BiomedTech Engineering School (EIB) are organizing, today, February 20, two successive conferences led by Pr. Jacques Lebreton, Professor at the University of Nantes and Dr. Jean-François Brière, CNRS Research Director at the University of Rouen Normandy.

A first conference under the theme of "Synthesis of new non-aromatic nitrogen heterocycles of the amidrazone type" by Mr. Lebreton and then a second under the theme of "Organocatalytic synthesis of chiral heterocycles" by Mr. Brière offered interesting perspectives for the creation of compounds with varied properties and useful in various fields, such as pharmacy and medicinal chemistry..

 $\frac{\text{https://ueuromed.org/actualites/cycle-de-conferences/conference-parlons-\'eglise-organique-avec-pr-jacques-lebreton-et-dr}{}$ 





# UEMF hosts international science dissemination project on antimicrobial resistance and the fight against superbugs



The Micromonde project, developed in 17 countries, aims to bring scientific culture and biomedical research closer to students while promoting a vocation for research. The first edition ended on the campus of the Euromed University of Fez (UEMF), with the participation of more than 100 students in pharmacy, biomedical engineering and biotechnology. Supervised by teachers from the UEMF and the University of Valencia, they conducted experiments to discover new bacterial strains that produce antibiotics.

The project uses a project-based learning (PBL) method to encourage critical thinking and problem solving. This program is part of international initiatives, such as the Small World Initiative, born at Yale in 2012, to respond to the need for new antibiotics in the face of bacterial resistance. The project is supported by various consortia, with international funding and cooperation, and is being deployed for the first time in Morocco under the UEMF-MicroMondeMaroc initiative.

https://ueuromed.org/actualites/annonces-diverses/luemf-accueille-un-projet-international-de-diffusion-scientifique-sur





#### Launch of new professional training courses at EMADU



The Euromed University of Fez, through the Euromed School of Architecture, Design and Urban Planning, is launching a continuing education program in hospital architectural programming and architectural and urban programming, intended for architects, engineers and hospital managers. This training, open at national and international level, aims to master programming, a crucial stage of the architectural process, where the programmer translates the needs of the project owner into a realistic program, taking into account budgetary, social, environmental and regulatory constraints. The program combines theory and practical cases to train participants to anticipate and avoid unforeseen events and cost and deadline overruns.

https://ueuromed.org/actualites/annonces-diverses/lancement-de-nouvelles-formations-professionnelles-lemadu





Launch of an Executive MBA in international dual diploma by EPS and the Health Center



The "HEALTHCARE SUPPLY CHAIN MANAGEMENT" program trains healthcare supply chain professionals, responding to the specific needs of the sector through a modular and flexible approach. The objective is to strengthen managerial and operational skills by integrating key supply chain management concepts, developing expertise adapted to the medical, pharmaceutical and biotechnology sectors, and facilitating the practical application of the acquired knowledge. The program also focuses on managing stakeholder interests, applying relevant KPIs and adopting a global vision of the value chain.

https://ueuromed.org/actualites/annonces-diverses/lancement-dun-executive-mba-en-double-diplomation-internationale-par





#### **Vital Aid Training: Mastering the Actions That Save Lives**



As part of the integration week, the Faculty of Nursing and Health Technology organized a practical training on first aid and resuscitation. Participants acquired essential skills to respond to life-threatening emergencies.

Every action counts when it comes to saving lives, and this training reinforces our commitment to building a safer, more responsive community.

https://www.linkedin.com/posts/universit-euro-m-diterran-enne-de-f-s uemf-rentr%C3%A9e-2024-activity-7244269463095717889-8u59?utm source=share&utm medium=member desktop





#### **STARTECH Call for Projects: Comprehensive support programs**



Are you an innovator in the fields of AgriTech, HealthTech, CleanTech, Industries 4.0, EdTech, Cybersecurity or Fintech?

The Euromed Innovation Center(EIC)of the Euromed University of Fez is launching the STARTECH call for projects, offering a unique opportunity to benefit from personalized support and mentoring from experts.

Aimed at assisting those with innovative ideas through comprehensive support programs, STARTECH includes collaborative workspaces, specialized training, Soft Skills coaching, and privileged access to UEMF's resources and technological platforms.

The deadline for submitting applications is September 8, 2024. Applications received after the closing date of the call for projects will not be considered. Selected projects will participate in Bootcamps within the UEMF and benefit from interesting investment opportunities offered by our partners.

https://ueuromed.org/actualites/annonces-diverses/appel-projets-startech-programmes-dentreprises-complets





#### [Integration Week] Conference on the Success of the Transition to Higher Education



On Friday, September 20, as part of the integration week at the Euromed University of Fez, Dr. Assia Fadili, Psychiatrist, led a conference entitled "Succeeding in the transition to higher education - Practical Tools & Strategies" for the benefit of new students of the Health Center. The event focused on the major challenges that new students face during their transition to higher education, including stress management and well-being.

Dr. Fadili shared concrete strategies to help students better manage academic pressure and adapt effectively to their new environment. She also discussed the importance of balancing personal life and academic demands.

This conference is part of UEMF's desire to support its students in their journey and to offer them the necessary tools to succeed in their transition to higher education. In the presence of the eminent Professor Mr. Mustapha Fadili, the discussion was also enriched by a participation that was both erudite and moving.

The event concluded with practical advice on time management and priority setting, essential for a successful transition. Speakers stressed the importance of taking advantage of available resources on campus to ensure a successful integration into the university.

https://ueuromed.org/actualites/activites-des-etudiants/nouvelle-dintegration-conference-sur-la-reussite-de-la-transition





#### International Conference in Fez: SanteR'seescapees and Migrants



Euromed University of Fez hosted an international conference on the health of refugee and migrant populations on 29-30 October 2024, organized in partnership with IOM, WHO, and UNHCR. This event brought together more than 150 participants representing ministries of health, researchers, academics, and civil society actors from various countries. The conference addressed health challenges for migrants and refugees and shared good practices from the MENA region.

Professor Chakib Nejjari, Vice-President of UEMF, highlighted the university's commitment to ensuring equitable access to care, particularly for vulnerable populations. The WHO representative in Morocco, Ms. Maryam Bigdeli, recalled that universal health coverage is essential to eliminate barriers to care and promote equity. Recommendations were made to improve access to care for migrants, including the digitalization of medical records and South-South cooperation.

Funded by the Ministry of Foreign Affairs of Finland, this initiative aims to strengthen health policies for migrants in the region and promote coordinated action between countries of origin, transit and destination.

 $\underline{https://ueuromed.org/actualites/annonces-diverses/conference-internationale-fes-santedes-refugies-et-des-migrants}$