OFFICIAL BULLETIN OF NEAR EAST UNIVERSITY

# **NEU Bulletin**

NEAR EAST UNIVERSITY NORTHERN CYPRUS



research education innovation

**NEU BULLETIN** 

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# recent publications

Researchers at Near East University are driving impactful advancements across a wide range of disciplines. By tackling realworld challenges, they combine expertise from diverse fields to develop innovative and practical solutions.

Discover the latest research initiatives and explore how our academics are making a meaningful difference locally and on a global scale.

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### **Business Administration** The role of transformational leadership in

enhancing competitive advantage for Ebusiness analysis in organisational practices

trending

### Performance analysis of a wavy fin-and-tube

**Engineering** 

glycol and water based ternary nanofluids read more

automobile radiator operating on ethylene

### Effects of voice onset time and place of

research

Language and Linguistics

articulation on perception of dichotic Turkish syllables

# Chitosan and its derivatives: A novel approach

**Biotechnology** 

to gut microbiota modulation and immune system enhancement

**Research centers** 

# **Societal Research and Development Center**



East University is apioneering institution dedicated to addressing pressing social challengesthrough interdisciplinary research and innovative projects. With a focus oninclusivity, sustainability, and societal well-being, the Center bridgesacademic expertise with real-world applications.

The Societal Research and Development Center at Near

innovation

read more

University researchers to assist visually impaired individuals. Equipped with AI-powered object detection and auditory feedback, it aims to enhance environmental awareness and support independent navigation.

**Visionary Glasses** is a wearable device being developed by Near East





Assoc. Prof. Gökhan Okur is a faculty member at the Near East University Faculty of Fine Arts and Design, Department of Graphic Design, and an artist affiliated with the Cyprus Museum of Modern Arts. With a career rooted in graphic design and printmaking, Okur emphasizes aesthetic and formal expressions in his artistic creations.

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### interview



### senior researcher

Prof. Dr. Evren Hinçal, the Vice Dean of the Faculty of Arts and Sciences and Head of the Department of Mathematics, has a distinguished career in mathematical modeling, focusing on cancer statistics, epidemiology, and infectious diseases.

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## Young Researcher

Assoc. Prof. Dr. Youssef Kassem, a faculty member in the Department of Mechanical Engineering at Near East University, is recognized for his expertise in renewable energy systems, thermo-fluid mechanics, and artificial intelligence applications.

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**EMPOWERING FUTURE LEADERS** 

The 21st Century Skills Course at Near East University is designed to equip students with essential competencies. Through experiential learning methods like interactive workshops and real-world projects, the course bridges the gap between academic knowledge and professional application, preparing students for the challenges of a rapidly evolving global workforce.



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STUDENT CLUBS



#### The Nutrition and Dietetics Student Club is a vibrant community dedicated to promoting the importance of healthy living and sustainable nutrition. Through educational events,

Nutrition and Dietetics Student Club

social activities, and impactful projects, the club fosters collaboration and awareness, empowering students to make a positive difference for both personal and planetary health. read more

EDUCATION

### Faculty of Artificial Intelligence and Informatics



advancements in artificial intelligence and informatics, offering programs designed to prepare students for the evolving demands of

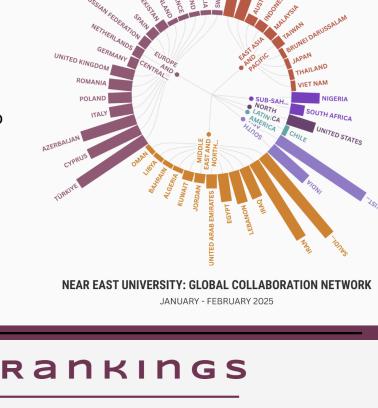
emphasis on research and practical applications, the faculty provides a dynamic environment where students can explore the potential of AI and its impact on various industries.

### collaborations with institutions and researchers worldwide, supporting

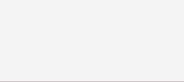
collaborations

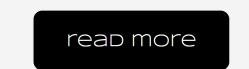
Near East University engages in

knowledge sharing and multidisciplinary studies. These partnerships contribute to the advancement of science and education, highlighting the university's dedication to progress. read more



#### Times USNEWS Higher







University Ranking by

Academic Performance

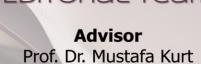
**Advisor** 

Prof. Dr. Umut Aksoy & Prof. Dr. Sevcan Kurtulmuş Yılmaz



**Near East University** 







Near East Boulevard ZIP: 99138 Nicosia / Northern Cyprus