

AHMET ÖZEL'S "MAGMA/LAVA" PAINTING EXHIBITION WILL MEET ART LOVERS AT ODUNPAZARI MUNICIPALITY CONTEMPORARY ART GALLERY

Istanbul Gelisim University (IGU) Faculty of Fine Arts, Graphic Design Department Asst. Prof. Ahmet Özel's new exhibition "Magma/Lava" will meet with art lovers at Eskişehir Odunpazarı Municipality Contemporary Arts Gallery as of September 25.

The "Magma/Lava" Painting Exhibition will be presented to art lovers with the opening to be held on Wednesday, September 25, 2024 at 18:00. The exhibition can be visited every day from 10:00 to 18:00 until 20 November 2024. Ahmet Özel's "Magma/Lava" Painting Exhibition offers an unmissable opportunity for art lovers.

Istanbul Gelisim University brings together art lovers with an impressive exhibition. Ahmet Özel, one of the faculty members, has continuously developed his artistic vision with many exhibitions he has held at home and abroad over the years. This time, he brings a new breath to the art scene with the exhibition he organized under the name of "Magma-Lava". In addition to the figurative-oriented works of Özel, which were shaped by the traditional influences at the beginning, the exhibition will also include works covering all periods. These works, which reveal the aesthetic perspective in a dialectical way, aim to illuminate the period and the connections between periods.

In the exhibition, Ahmet Özel's works covering different periods will reveal the dialectics of aesthetic perspective. Ruşen Eşref Yılmaz, art writer commenting on Ahmet Özel's art, stated, "Özel is always on the road in order to reach himself, always challenges himself. Although each period is different, the consistency he creates throughout is a significant indicator of how solid his art is. His works, which he created with intuition and consciousness plans, are the images of existence, they are reflected in the perception of the receiver with their direct and unmediated expressionist quality and create surprising effects. In addition to natural formations such as happiness, existence, ceremonial elements such as goodness, compassion, healing, embrace, process in their compositions like a breath..."

BE CAREFUL WHEN EATING NUTS! EXPERT WARNS: YOU MAY LOST YOUR TEETH

The number of patients who applied to dentists with the complaint of tooth lost while consuming nuts has increased. Damage to the teeth, especially during chewing, caused dentists to raise an alarm. Specialist Dentist Nur Çatalbaş said, "Although nuts are known as healthy snacks, they can have unexpected negative effects on dental health. In cases where the fracture is big, the tooth may need to be extracted."

Stating that nuts are quite healthy in terms of the nutrients they contain, Nur Çatalbaş, Specialist Dentist from Istanbul Gelisim University Dental Hospital, stated, "Especially hard nuts such as walnuts, hazelnuts and peanuts may carry risks that may cause teeth to break. Dentists say that such problems with teeth are mostly associated with teeth that have lost their durability. Especially teeth that have undergone root canal treatment, veneered or large fillings may increase the risk of fracture when chewed with hard nuts."

Specialist Dentist Nur Çatalbaş listed some basic measures to prevent tooth fractures:

Protecting dental health: First of all, it is necessary to strengthen the teeth that have lost their health and endurance. Therefore, regular dental check-up should be given importance. In addition, if we have existing problems in our teeth, such as clenching or grinding teeth, we should talk with the dentist and get the necessary treatment.

Nutritional habits: Nutrients that are too harsh on our teeth, such as nuts and olive seeds, should be avoided. Chewing them may cause damage to the teeth.

Tooth protection methods: Habits such as clenching and grinding teeth can cause tooth fractures. In this case, using dental plaques is an important method of protection. If these plaques are not sufficient, advanced treatment methods should be evaluated.

"IF THE FRACTURE IS SEVERE, THE TOOTH MAY NEED TO BE EXTRACTED"

Stating that in case of tooth fracture, it is necessary to consult a dentist immediately, Specialist Dentist Nur Catalbas explained the intervention process:

Initial examination and X-ray: The dentist examines the fractured tooth and surrounding living tissues. If necessary, the internal structure of the tooth is evaluated by taking X-rays.

Treatment methods: Treatment methods vary depending on the size of the fracture. If the pulp tissue in the inner part of the tooth has not been exposed, treatment can only be possible with filling. However, if the tooth is fractured to the living tissue, canal treatment and then filling or coating applications may be required. In some cases, the tooth may need to be extracted if the fracture is too severe.

Stating that the treatment process will vary according to the size of the fracture of the tooth, Dentist Nur Çatalbaş, "While a simple filling process can be completed in a single session, procedures such as root canal treatment and coating may require more than one session. The healing process may also vary depending on the treatment applied. Although nuts are healthy foods, their effects on dental health should not be ignored. Careful consumption, regular dental check-ups and necessary protective measures should be taken to prevent tooth fractures."

A SIGNIFICANT PROJECT FROM ISTANBUL GELISIM UNIVERSITY: DRINKING WATER LINES UNDER EARTHQUAKE EFFECTS

Muhammet Ceylan, Lecturer in the Department of Construction Technology, Istanbul Gelisim Vocational School, started to work as a visiting researcher at the University of Colorado Boulder in the United States as part of the TUBITAK BİDEB 2214-A

project as of September 2023. The project will continue for a year as part of Ceylan's doctoral dissertation.

This significant research aims to examine the behavior of drinking water lines under the effects of earthquakes by both experimental and numerical methods.

Experimental studies are carried out in the CIEST (Center for Infrastructure, Energy, and Space Testing) laboratory of the Department of Civil, Environmental and Architectural Engineering. This laboratory has advanced technologies and equipment such as centrifugal experiments and offers great opportunities to examine the behavior of structural systems against earthquake effects in detail.

Within the scope of the project, the performance of PVC pipes under the effect of earthquake with new generation fittings is investigated in detail. Furthermore, the behavior of buried pipelines in liquefied soils is also analyzed by advanced numerical methods. These studies will provide important data to improve the performance of infrastructure systems during future earthquakes.

The project will be completed by October 2024 and the results will be presented in a comprehensive report. This report aims to make a significant contribution in terms of both academic and sectoral practices. Muhammet Ceylan's work is of great importance in terms of infrastructure security especially today, when the risk of earthquakes increases.

“2024-2025 ACADEMIC YEAR STUDENT ORIENTATION” WAS HELD SUCCESSFULLY

Istanbul Gelisim University organized "2024-2025 Academic Year Student Orientation" and "Welcome Event" for newly enrolled students. This event aimed to facilitate the adaptation processes by providing participants with in-depth information about the university's faculties and colleges.



Istanbul Gelisim University, known for its quality education approach and strong research and development activities, provided the opportunity to meet academicians and make new friends at the orientation event of new students. In this way, students had a pleasant experience both academically and socially.

ORIENTATION PROGRAM ATTRACTED GREAT INTEREST

In the orientation program held in Mehmet Akif Ersoy Conference Hall in the Tower Campus, special sessions were held for each faculty and college. By sharing comprehensive information about their departments, deans and principals shed light on issues that students were curious about. IGU Rector Prof. Bahri Şahin came together with the students in the orientation program of the Faculty of Economics, Administrative and Social Sciences and conveyed the advantages and achievements of the university. Answering the questions of the students, Rector Prof. Bahri Şahin's participation was met with great interest.

The club stands opened at the Welcome Event held at IGU, which has 67 student clubs, were welcomed with great interest by the students. Addiction Fighting Coordinator Asst. Prof. Nurten Elkin, Clinical Psychologist Lect. Ünal Erdem Elli from the Psychological Counseling Unit and Career Center Director Mustafa Özan gave informative speeches to the students. While this activity provided students with valuable information about their academic lives, it also provided an opportunity to make social connections.



ISTANBUL GELISIM UNIVERSITY TO HOST THE 9TH INTERNATIONAL MIDDLE EAST SYMPOSIUM

Istanbul Gelisim University will host the 9th International Middle East Symposium on October 15-16, 2024. The event has been granted support by the Scientific and Technological Research Council of Türkiye (TÜBİTAK).

Understanding the political, economic, and social conflicts in the Middle East requires a thorough analysis of the region's diverse political regimes, economic systems, and cultural dynamics. In line with this, the symposium aims to offer a comprehensive examination of pressing international issues such as occupation, civil war, terrorism, and illegal migration affecting the Middle East today.

The symposium is being organized by Istanbul Gelisim University's Political and Social Sciences Application and Research Center (İGÜSAM), in collaboration with the Al Mokha Center for Strategic Studies, the Middle East, Eurasia, and Asia-Pacific Research Center (ODAP), and UMAM. The event will bring together scholars and expert researchers from various countries to engage in scientific discussions from a wide range of perspectives.

TÜBİTAK SUPPORT SECURED FOR THE EVENT

Asst. Prof. Emre Gündoğdu, Project Coordinator for the 9th International Middle East Symposium and a faculty member in Istanbul Gelisim University's Department of Political Science and International Relations, expressed: "We are pleased to receive support under TÜBİTAK's '2223-B National Scientific Event Organization Support' program, managed by the Science Fellowships and Grant Programs Department (BİDEB). We expect the symposium to generate valuable scientific insights that will inform both domestic and international policy, as well as contribute to academia and media. We believe the event will shed light on new geopolitical challenges and



sovereignty issues in the Middle East and offer critical findings and recommendations.”

The symposium will serve as a prominent platform for advancing our understanding of the Middle East and fostering international collaboration. Participants aim to develop new perspectives and propose solutions to the region’s ongoing challenges.