

A large group of graduates in black and orange regalia are captured in a moment of celebration, throwing their orange mortarboards into the air. The graduates are of various ages and are all looking upwards with expressions of joy and excitement. The background is a brick building with a sign that reads "JONGNO CULTURE CENTER".

Huree Campus News

May 2025

Celebrates 20th Graduation Ceremony, 149 Receive Degrees

Our University held its 20th graduation ceremony on May 29 at the university's outdoor stage, announcing a new beginning for 149 students who received their master's and bachelor's degrees.

At the ceremony, **five students earned master's degrees**: two from the Department of Information and Communication Technology, one from the Department of Korean-Technology Interpretation, and one from the Department of Media Engineering. Additionally, **144 students were awarded bachelor's degrees**: three from Business Administration, seven from Biomedical Engineering, seven from Food Science and Nutrition, seven from Korean Language, ten from English Language, twenty-one from Multimedia, twenty-three from Information and Communication Technology, and sixty-six from Computer Science.

Notably, **Ariunzul from the Department of Computer Science was honored as the top graduate.** In her graduation speech, Ariunzul expressed her heartfelt gratitude, stating, "I sincerely thank the professors who diligently guided me for four years and my friends with whom I studied." She further pledged, "I will work even harder to bring honor to my alma mater in society."

Moreover, the ceremony recognized the contributions of two prominent figures to Mongolian society with honorary doctorates. **Mr. Wu RenShan, Chairman of Wuxi Hangao Machinery Group from China, and Mr. Song Dongseop, Chairman of Modern E&R from South Korea, were awarded honorary Doctorates in Business Administration** for their significant contributions to Mongolia's tree-planting initiative. As proud alumni of Huree University, they pledged to dedicate themselves even more actively to serving society, adding further significance to the event.



2025 Huree Academic Conference Concludes, 21 Papers Presented and Published

Our University **held the '2025 Huree Academic Conference' on May 16** at the university's seminar hall. This conference served as a platform for various universities, including Huree University, the National University of Science and Technology, and the National University of Arts and Culture, to share their active research achievements.

A total of **21 papers were submitted** to this academic conference and **published in Huree University's esteemed 13th thesis collection**. Among these, the **authors of eight papers directly participated in the conference to present their research findings**. The presented papers, covering in-depth research across various fields, garnered significant interest from attendees.

Professor Otgonbaatar, Director of the Research Division, who organized the event, expressed deep gratitude to the professors who contributed to the advancement of academia by participating in the conference. Professor Otgonbaatar also emphasized the importance of continuous research, stating, "I urge Huree University to further solidify its status as a research-oriented institution in the future."



ХҮРЭЭ МЭДЭЭЛЭЛ ХӨЛБӨӨ
ТЕХНОЛОГИЙН ДЭЭД СУРГУУЛЬ



ЭРДЭМ ШИНЖИЛГЭЭНИЙ ХУРАЛ-13

/Хаана: В Байр семинарын өрөө/

2025 он

Цаг	Сэдэв	Илтгэгч
13:00-13:20	Нээлтийн үг: МУ-ын Хөдөлмөрийн баатар, Академич, Шинжлэх ухааны доктор Ч. Авдай	
13:20-13:40	ANALYSIS OF CLOUD ATTENUATION EFFECT FOR SATELLITE COMMUNICATIONS IN MONGOLIA OF TEMPERATE ZONE /Хүрээ МХТДС, ШУТИС МХТС/	Ю.Отгонбаатар, З.Буянхишиг, Ш.Ганболд
13:40-14:00	LOW-POWER HARDWARE IMPLEMENTATION AND POWER CONSUMPTION ANALYSIS OF A TWO-STAGE SYNCHRONIZATION SCHEME FOR IR-UWB SYSTEMS /Хүрээ МХТДС/	Soonkoo Kwon
14:00-14:20	SIMULATING NATURAL SELECTION AND MUTATION THROUGH GAME-BASED MODELS: INSIGHTS INTO EVOLUTIONARY DYNAMICS /Хүрээ МХТДС/	Б.Билгүүн, Kwangcheol Sin
14:20-14:40	УЛААНБААТАР ХОТЫН ҮҮЛШЛЛТИЙН НӨЛӨӨЛЛИЙГ ТООЦСОН НАРНЫ ЭРЧИМ ХҮЧНИЙ ТЕОРЕТИК ПОТЕНЦИАЛЫН СУДАЛГАА /Хүрээ МХТДС/	О.Уянга, Wooyoung Song
14:40-15:00	Завсарлагаа	
15:00-15:20	УЛААНБААТАР ХОТ ДАХЬ FM РАДИО ДАМЖУУЛАЛТЫН ӨНӨӨГИЙН БАЙДАЛД ХИЙСЭН СУДАЛГАА /СУИС КТМУС/	Д.Норжмаа, Г.Болор
15:20-15:40	A STUDY ON THE IMPEDANCE MATCHING TRANSFORMER DESIGN USING A.I. AND HOW TO USE A.I. IN OFFICE AUTOMATION /Хүрээ МХТДС/	Wooyoung Song, О.Уянга
15:40-16:00	THE ROLE OF AI IN DIGITAL TRANSFORMATION /ШУТИС МХТС/	Ц.Арнунаа
16:00-16:20	THE IMPACT OF MICROTRANSACTIONS ON PLAYER BEHAVIOR: EVIDENCE FROM STEAM GAMES /Хүрээ МХТДС/	Б.Бат-Амгалан
16:20-16:40	ХОЛИМОГ СҮЛЖЭЭНД DRL АРГАД СУУРИЛСАН НӨӨЦ ХУВААРИЛАЛТЫН СУДАЛГАА /ШУТИС МХТС/	Р.Баярмаа, Б.Отгонбаяр
16:40-17:00	Хаалтын үйл ажиллагаа	

Илтгэл -15 минут

Асуулт хариулт -5 минут



Huree University Boosts Enrollment Efforts at Hunnu Mall Admissions Fair

Our University participated in the '**Mongolia-wide Admissions Fair,**' held for **three days from May 9 to 11 at Hunnu Mall on the outskirts of the city, to attract new students for the upcoming academic year.**

At the fair, our university's professors and student helpers provided detailed explanations of the university and its departmental curricula. The faculty and students passionately and calmly presented the strengths and vision of the university, aiming to introduce Huree University to as many prospective students as possible.

A Huree University official stated, "This fair was an excellent opportunity to showcase our university's strengths to many potential students." They added, "We hope that many more students will choose to enroll at Huree University during the new student recruitment period scheduled for late June this year."

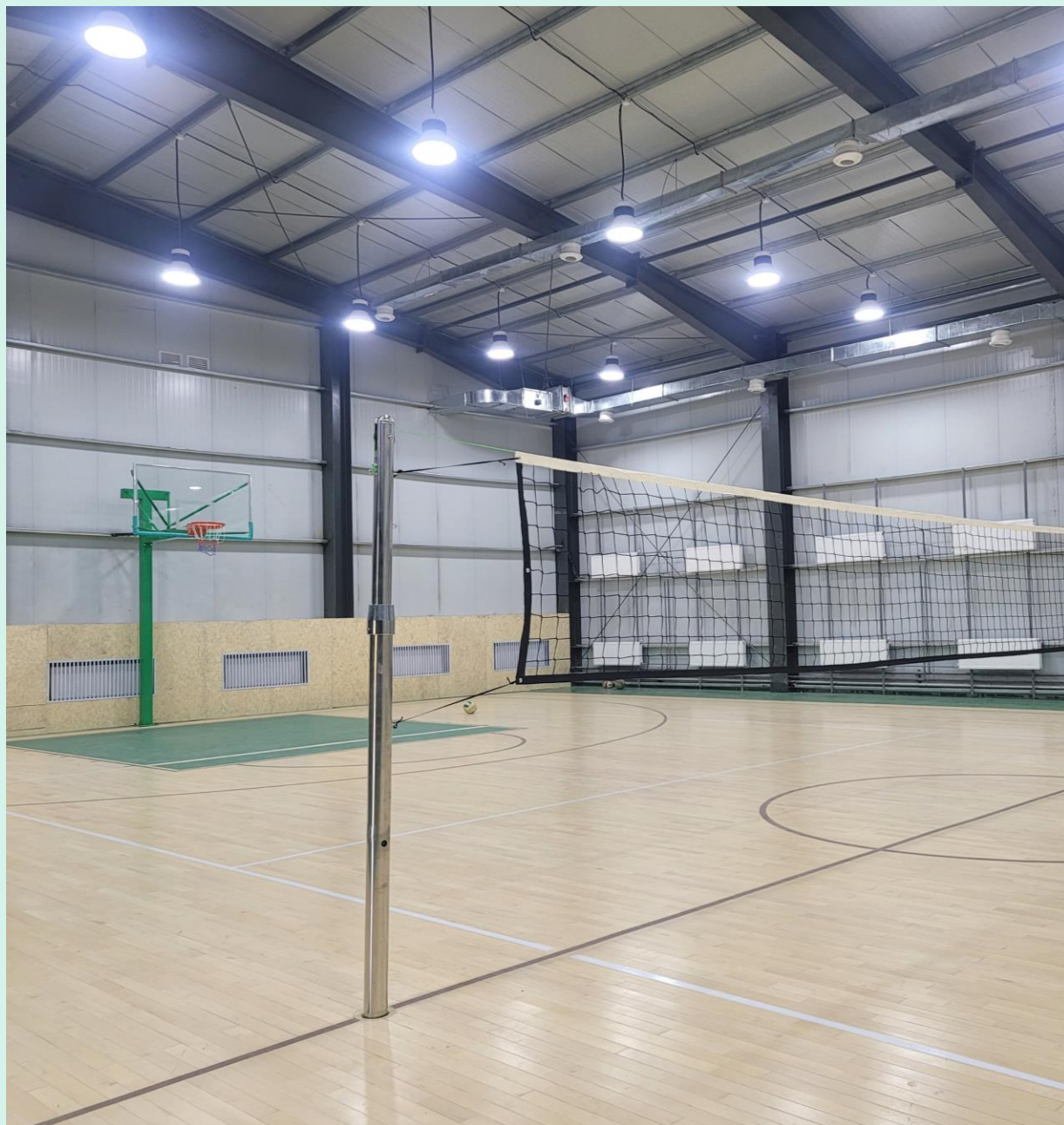


Huree University Concludes Two-Weekend Student Sports Festival

Our University successfully **held a student sports festival over two weekends, on May 10th, 11th, and 17th, 18th.** Although the university's new gymnasium is complete, the final inspection for its use hasn't been issued yet. So, like previous years, the event took place at a rented external gymnasium.

During the festival, students fiercely competed in **chess, volleyball, basketball, and e-sports**, representing their respective departments with pride. With enthusiastic cheering, the athletes demonstrated fair play and good sportsmanship.

The **Department of Computer Science ultimately claimed the overall championship**, showcasing outstanding performance across all events. Students enjoyed this sports festival, strengthening camaraderie among departments and recharging from academic stress.



Our university gymnasium

Huree University Concludes Master's Thesis Defenses for IT Department

Our University held its final master's thesis defenses on May 6 in the university conference room. Two students from the Information and Communication Technology Department passed their defenses, moving a step closer to earning their master's degrees.

During the thesis defenses, **Ochbadral from the Department of Information and Communication Technology** presented his thesis titled "Design and Implementation of a Free Space Optics (FSO)-Based Network Solution to Improve Internal Network Reliability in a Mining Campus Environment." **Tulai, also from the same department**, defended her thesis, "Development and Technological Solution of a Time Attendance System Based on IoT Technology." Both students **successfully passed their defenses with excellent results**, receiving recognition for their dedicated research efforts.

Professor Song Woo-young, who served as the chairperson of the defense committee, remarked, "The diligent research efforts of these students have brought about today's fruition." He further urged the students to "continue to actively contribute as excellent researchers in the future."



Professor Uyanga Selected for Aerospace Technology Training Program in India

Professor Uyanga of Department of Information and Communication has been selected to participate in the two-week "Solar Physics & Planetary Science" training program at the Centre for Space Science and Technology Education in Asia and the Pacific (CSSTEAP) in India. This selection grants Professor Uyanga full sponsorship, including airfare, accommodation, and tuition fees.

This participation holds additional significance as it was **made possible by the recommendation of Professor Otgonbaatar, also from the same department, who attended the program two years prior.** Professor Uyanga is expected to acquire advanced technologies through this training, which is anticipated to **positively impact both her research activities and student education.**

Furthermore, Professor Uyanga recently **presented her thesis, "A Theoretical Study on Solar Power Generation Reflecting Ulaanbaatar City's Weather Conditions,"** at the **'2025 Mongolian Renewable Energy Conference'** on **May 22**, demonstrating her continued research in this field.



KOICA Volunteers Launch Environmental Protection Initiatives at Huree University

Three KOICA (Korea International Cooperation Agency) volunteers began their environmental protection activities at our University in May, aiming to empower Mongolian students to become active environmentalists.

Kang Yeon-hee, Park Su-hee, and Cha Su-yeon have formed an **environmental protection club** with our University students. They are focusing on raising awareness about the importance of environmental conservation through various activities. Their goal is to help students develop into future environmental activists.

Since May, the KOICA volunteers have been holding weekly club meetings, building rapport with Mongolian students. They have also commenced their service activities by cleaning the school surroundings. Significant positive environmental changes are anticipated at Huree University and in Mongolian society through their dedicated efforts.



Korean Language Department Held Retreat at Terelj National Park

Students from Korean Language Department held their **Retreat at Terelj National Park on May 23.**

The students expressed great happiness at finally being able to enjoy this outing, as they had been disappointed about not having a retreat during the past fall semester. This retreat was **organized and led by the senior students**, who planned and executed various programs, making it a valuable opportunity for students to build camaraderie within the department.

Eighteen students from the Korean Language Department, along with Professor Shurenchimeg (Head of Department) and Professor Park Sun-young, participated in the event, spending meaningful time together. The professors and students bonded and created enjoyable memories, further strengthening the sense of community within the department.



Computer Science Graduate Erden-Ochir Secures E-7 Professional Visa for Employment at South Korean Defense Company



Erden-Ochir, a 2022 graduate of Computer Science Department, has successfully secured a **professional visa (E-7-1)** and **gained employment at Ire Industry**, a defense company located in Changwon, Gyeongsangnam-do, South Korea.

Erden-Ochir's employment materialized as part of Ire Industry CEO Kim Doo-sik's initiative to recruit talented foreign professionals, following his visit to Mongolia last August. The process of obtaining the visa began in September of last year, with the visa finally being issued in May of this year.

Many advanced technology companies in the Changwon region, including Ire Industry, are currently facing a severe labor shortage. Our University hopes that this case will pave the way for more of its talented graduates to enter South Korea's advanced industrial sectors through professional visas. Erden-Ochir's successful employment is expected to serve as a positive precedent for Mongolian students seeking overseas employment opportunities.

Huree University Affiliated High School Student Nominjin Achieves Perfect Score on Mongolian State Exam for Mongolian Language

Nominjin, a 12th-grade student from Huree Tulga High School, affiliated with our University, has achieved an outstanding feat by **scoring a perfect 800 out of 800 on the Mongolian language section of the Mongolian State Exam (Mongolian SAT).**

In Mongolia, 12th-grade students must first pass the Mongolian language section of the State Exam to be eligible to take other subjects. Nominjin's perfect score on this crucial examination is a testament to her exceptional proficiency.

Currently, there are a total of 871 primary and secondary schools in Mongolia, with 695 being public and 176 private. As of 2023, only 36 students nationwide achieved a perfect score in the Mongolian language section, making Nominjin's accomplishment a rare and significant achievement. Huree Tulga High School anticipates that this perfect score in Mongolian language will lead to strong performances in other subjects for its students.

