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Target Readers:

- Employee / Labor Union
- Business Partner (Supplier / Contractor)
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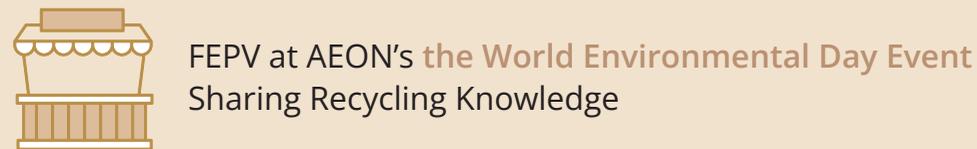
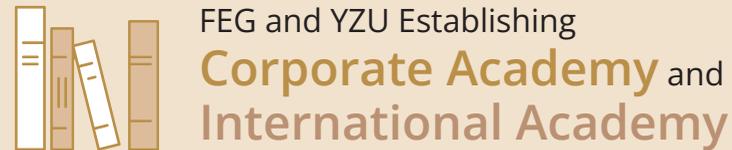
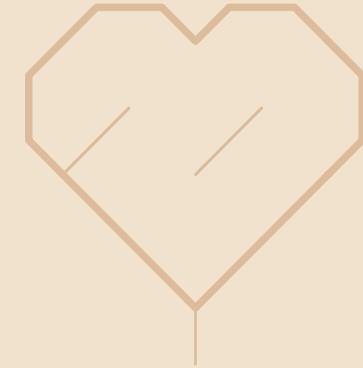
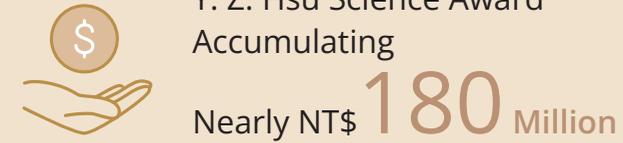
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Amount Invested in Social Engagement and Percentage to Profits After Tax

Amount Invested in Social Engagement (Unit: NT\$1,000)	2020	2021	2022
	238	108	106
Percentage to Profits After Tax	3.0%	1.1%	1.3%



Note:

- The total amount invested in social engagement includes the main subsidiaries on FENC's consolidated statement. Among them, FarEasTone Telecommunications, Co., Ltd publishes its own Sustainability Report.
- The 2020 social engagement investment grew considerably by 71% compared to 2019 due to a donation totaling NT\$118.751 million for the establishment of Y. Z. Hsu International Conference Hall. Without this donation in 2021, the total dropped by 53% compared to 2020.

FENC has dedicated itself to non-profit and charitable causes for half a century with the belief of "benefiting from the society, returning benefits to the society". By tapping into the Company's core strength and infusing capital, we promote public wellbeing, expand on international perspectives and improve competitiveness for society as a whole, which will help us invent a new century.

5.1 Social Engagement at FENC Sites

FENC has long maintained a good relationship with local communities at its business locations, engaging community organizations and providing resources, such as offering venues for community assemblies or fire drills. We help the underprivileged members of the community. We also conduct beach cleanup campaigns and help schools and local neighborhoods clean their environment, fully utilizing our strength to raise public awareness of environmental protection and recycling. In 2021, the volunteer hours among the volunteers of all business sites amounted to 4,136 hours. The followings are the key events held in 2022.

The year 2022 is marked by meaningful social engagement for FENC. To name a few, the Company designed an environmental education program focusing on circular economy for the fifth and sixth graders. Beginning in 2023, the Company is offering free lessons at elementary schools adjacent to FENC production sites in Taiwan. OPTC collaborated with the local environmental education association for the disadvantaged, visiting underprivileged families in Kuanyin District and presenting care packages. FEAV provided financial assistance for 424 children in two orphanages. Some of them are orphans, some are minority children, and some are from families under hardship. At APG Polytech, staff lent a helping hand to families in need by donating food during Thanksgiving.



FEPV at AEON's the World Environmental Day Event

FEPV collaborated with AEON Vietnam Co., Ltd. (AEON) on a PET bottle recycling project in 2022. The plant transformed the PET bottles recycled by AEON into rPET to be looped back into a new production cycle. In May, FEPV was invited to the World Environmental Day Event held by AEON, during which the plant interacted with the audience through lectures, games and exhibition. FEPV shared the PET bottle recycling and reproduction process as well as its recycling technology, helping the public acquire proper recycling knowledge and learn the correct way to recycle. The plant provided 4,200 pairs of socks made of recycled PET bottles as gifts for those who recycled ten PET bottles, giving them instant and substantial gratification for recycling. The event drew nearly 10,000 participants, and 21,380 PET bottles were collected, demonstrating a successful partnership between FEPV and its stakeholder, which has planted the seeds of recycling through environmental education.



Department of Textiles and Clothing, Fu Ren Catholic University Visiting Hukou Mill

In October 2022, 98 students and faculty members from the Department of Textiles and Clothing of Fu Ren Catholic University visited Hukou Mill. They were received by 20 representatives of Hukou Mill and led on a tour through the textile production system.



The tour began with cotton, the raw material, and moved on to rinsing, combing and drawing to arrive at the finished product, spun yarn. This highly technical process was put in layman's terms to help the students understand the craft of textile making.

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FENV's Sanitary and Water Purification Project for the Remote Elementary School

FENV collaborated with its customer, lululemon, on Vendor Here To Be 2022. The project involves the installation of sanitary and water purification facilities at an elementary school in Bình Phước Province, Vietnam with the aim of providing the students with clean water and comfortable environment while helping them develop sanitary and hygiene awareness.

Though roughly 80% of the schools in Vietnam are equipped with water supply and sanitary facilities, many are not fully utilized or in need of repair. The Bu Gia Map Elementary School has an enrollment size of over 300 students. Despite its restrooms being dated and in insufficient quantity, the overall campus environment is well maintained, which speaks to the attentiveness of the school administration. The project team thus collaborated with a non-profit foundation under XYT to build a clean and safe restroom for the school. The project also helps school children develop sanitation and hygiene awareness through regular maintenance and educational programs.

The construction took place between March and September 2022 and the facility comes with a three-year maintenance and repair service. The improvement will help reduce diarrhea and diseases related to poor sanitary conditions among school children and help them maintain personal and environmental hygiene.



Protecting Nature With Pick-up to Clean-up at OTIZ

OTIZ's Human Resources Department established a team building division to plan activities that aim to build cohesiveness. Employees and their families were encouraged to participate and to enjoy fun and some quality time.

During the event, teams of families picked up discarded trash along the roads of Dongshan Village, Suzhou. The children followed their parents' lead and became guardians of nature, embracing the environmental education they received in school and focusing wholeheartedly on this task. It is the hope that through this campaign, the children are left with a profound understanding that environmental protection is a responsibility shared by all.

Almost every family in Dongshan and Xishan in Suzhou has fruit trees such as the loquat, date, pomegranate and tangerine in the garden. However, a predominate elderly population has made harvesting a trying task. To keep the fresh fruits from going to waste, OTIZ decided to lend a hand and started a campaign to help the farmers harvest the fruits. The elders shared tips on harvesting with the OTIZ staff, who then harvested and packed the fruits and loaded them onto the truck. The campaign helped them realize that team spirit is not just essential for an individual to thrive at work, but crucial for an entire corporation to flourish. Be it the trash pickup or fruit harvesting campaign, the staff at OTIZ and their families have learned the importance of protecting the environment and helping the community.



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FENC Classic Marathon in the Teens

After being postponed for two years due to the COVID-10 pandemic, the FENC Classic Marathon returned on October 29, 2022 at Hsinpu Chemical Fiber Plant. This time, the organizer offered the 6K, 9K, 22K and 42K runs, drawing nearly 4,000 runners to the race. Despite strong gusts on the day of the event, the runners persevered and finished the race amid harsh conditions, a true embodiment of bravery and positivity.

Aside from promoting health through the marathon, FENC engaged in fundraising for the local elders with Huashan Social Welfare Foundation in Hsinpu. The two entities held a fair offering local produce and Hakka cuisine to the runners and visitors. While providing nutritious food choices to the runners, it was a great marketing opportunity for the local food.

FENC's running jerseys have always been a hit among runners. The 2022 collection focuses on the sustainable, odorless and drying elements. The jersey keeps the runners' skin dry by using fibers with anti-odor property and high wickability, creating a refreshing marathon experience. The jerseys are made of the sustainable fabric-to-fabric (F2F) recycled polyester. While promoting health and a sense of community among FENC employees and the local residents, the marathon also served as a medium for promoting the local cuisine and scenic landscape that drives community development and prosperity.



Hsinpu Chemical Fiber Plant's Support for Traditional Festivity and Cultural Development

January 20 on the lunar calendar is a day of celebration in the traditional Hakka culture. According to the Chinese mythology, it was the day goddess Nuwa repaired the pillars of heaven. Each year, Hsinchu County celebrates this day with a lantern festival in Hsinpu. After being halted for two years due to COVID-19, it finally resumed on February 10, 2023. Once again, Hsinpu Chemical Fiber Plant sponsored the main lantern and joined the parade with a float and a color guard. The 55 members in the color guard are employees and their families. The participation shows the plant's support for local events as well as the Hakka culture.

The celebration typically involves the worshipping ceremony for heaven. Crowds fight to be the first to place their incense sticks in the furnace and pray to the god of wealth. Lantern festivals are held throughout Taiwan along with other celebrations such as Yanshui Fireworks Festival, Bombing Lord Handan and the harbor cleansing ceremony. The lantern festival celebration in Hsinpu is another age-old custom. Local residents get to see the parade of floats every year with performances from local organizations, schools and clubs. It is becoming the most unique lantern festival celebration in Taiwan.

Hsinpu Chemical Fiber Plant has been bonding with local communities for years and takes part in this celebration every year. In 2022, the plant showed its support for the eighth time. Its staff and their families also expressed their passion for the community by participating in the color guard and the procession.

The main lantern display for the festival is sponsored by Hsinpu Chemical Fiber Plant. Its design, which echoes the Year of the Rabbit, is a vessel of wishes for a glorious future upon all and spectacular achievements ahead.



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FEIW's Donation of Far Eastern Sky Farm to Wuxi Child Welfare Center

Wuxi Child Welfare Center was built in March 2022. In today's society, most children are raised in the asphalt jungle. To bring them closer to nature, FEIW decided to donate a sky farm to be built on the rooftop of the educational building, so that the children at the center get to experience nature, gardening and agriculture.

FEIW solicited the help of a professional team for the planning and design of the sky farm. The handover ceremony was held at the center on May 30, which was towards the end of the preparation stage. Construction began in July. Amid the scorching heat, the design staff and workers had to overcome additional challenges posed by the pandemic restrictions. Two months later, their hard work finally paid off. On September 8, the sky farm was completed.



5.2 Social Engagement by Corporate Foundations

FENC believes in “benefitting from the society, returning benefits to the society.” The Company has been branching into charitable causes since the 1960s, devoting attention to education, arts, culture, healthcare and technology while dedicating corporate resources to humanitarian care for local communities. It is the hope that by providing long-term support in social engagement, FENC will bring warmth to all who are in need.

● Vision and Direction for Social Engagement

Quality Healthcare SDG 3.8



Achieve universal health coverage, including financial risk protection, access to quality essential healthcare services and access to safe, effective, quality and affordable essential medicines and vaccines for all.

Youth Talent SDG 4.3



By 2030, ensure equal access for all women and men to affordable quality technical, vocational and tertiary education, including university.

Industry Evolution SDG 8.2



Achieve higher levels of productivity of economies through diversification, technological upgrading and innovation, including through a focus on high value-added and labor-intensive sectors.

Social Development SDG 11.3



By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries.

5.2.1 Quality Healthcare

Improving Quality of Medical Service with Medical Institutes: Far Eastern Memorial Hospital / Far Eastern Polyclinic

In the 1970s, Y. Z. Hsu, founder of Far Eastern Group (FEG), became aware of the lack of modern hospitals in New Taipei City. Back then, patients suffering major injuries or acute illnesses had to seek medical treatments in Taipei City. The distance often caused delayed treatment and ultimately tragedies. To prevent such unfortunate occurrences, FEG made donations to establish Far Eastern Medical Foundation, which was founded upon the missions to build hospitals; incentivize medical research; provide emergency and medical care as well as free clinics for underprivileged patients. The Group went further by building Far Eastern Memorial Hospital in Banqiao in 1981 and Far Eastern Polyclinic in Taipei City in 1988.



Far Eastern Memorial Hospital fulfilling its responsibility with continuous improvement in healthcare quality and efficiency

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Establishing the Non-Profit Organizations to Contribute to the Society

Tech Sector



Far Eastern Y. Z. Hsu Science and Technology Memorial Foundation
(Chinese Website)
Established in 2001

Arts and Culture Sector



Far Eastern Memorial Foundation
(Chinese Website)
Established in 1976

Educational Sector



Asia Eastern University of Science and Technology
Established in 1968



Yu Chang Technological and Commercial Vocational Senior High School
(Chinese Website)
Established in 1980



Yuan Ze University
Established in 1987

Medical Sector



Far Eastern Medical Foundation
Established in 1977



Far Eastern Memorial Hospital
Established in 1981



Far Eastern Polyclinic
(Chinese Website)
Established in 1988

Click the LOGO to Enter the Website

Today, Far Eastern Memorial Hospital has evolved into the only medical center in New Taipei City, and one that has been recognized with National Quality Award. Currently, the hospital houses 64 specializations, 2 centers and 1,174 beds, averaging 3,200 surgeries a month and over 5,000 daily out-patient visits. The hospital continues to develop patient-centered service. With the development of AI applications in medical research, Far Eastern Memorial Hospital is becoming a smart hospital that offers smart care and service to improve patient experience. Far Eastern Memorial Hospital (FEMH) has long been dedicated to the promotion of smart medicine. Its efforts in strengthening holistic care span from its outpatient, emergency, and hospitalization to home healthcare services with informatics and management. On September 15, 2022, the hospital became the first hospital in Taiwan to be certified by Healthcare Information and Management Systems Society (HIMSS) for the stage Six Electronic Medical Record Adoption Model (EMRAM). The certification measures clinical technological framework and content from the hospitalization perspective. In addition to data security and electronic medical records, the provision of closed-loop processes, decision-making support and warnings for medication, assays, blood transfusion and human milk management are also evaluated.



Far Eastern Telemedicine Service by FEMH

To maintain healthcare capacity and quality as the COVID-19 cases soared, effective on May 26, 2022, those who tested positive using a home test kit may report their cases to the government upon obtaining a medical assessment. However, many were confused as to how to download and use telemedicine apps or which specialization to go to.



To make its telemedicine services more accessible, FEMH introduced the Far Eastern Telemedicine Service. With a few simple steps, patients could rest assured that a doctor would reach out to them at their own homes through a phone call.

The hospital arranged for doctors with appropriate specializations to call and diagnose the patients. If needed, the hospital also provided care and assistance through its call center to patients who were ready to end the quarantine period, which alleviated their stress.

Between May and July 2022, FEMH made a weekly average of 810 calls to diagnose COVID-19 patients; 4,116 calls to prescribe antiviral medication; 1,679 calls to prescribe medicine to treat the symptoms. The service was available nationwide and on the weekends.

The Far Eastern Telemedicine Service offers one-stop service for patients who contracted COVID-19. The service augmented medical capacity while minimizing barriers for patients who wished to report their cases and obtain antiviral medication. The service was crucial, especially among the elderly population and high-risk groups.

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5.2.2 Youth Talent

Establishing Educational Institutes That Facilitate Diverse and Adaptive Learning: Asia Eastern University of Science and Technology / Yu Chang Technical and Commercial Vocational Senior High School / Yuan Ze University

FENC values diverse and adaptive learning, encouraging students to apply what they have learned to achieve self-fulfillment. Over the years, the Company has established the Oriental Institute of Technology, Yu Chang Technical and Commercial Vocational Senior High School and Yuan Ze University, providing students with options in terms of the right educational environment based on career development to bridge the gap between what students learn at schools and the skills required at the workplace. Since 2012, the affiliates of FEG expanded the practical training program for students. As of today, 805 students have participated in the industry-academia internship program and entered the companies after graduation. Such programs have created a win-win for students, corporations and society. (Please refer to [4.1.2 Recruitment and Retention](#).)

Asia Eastern University of Science and Technology, formerly known as Oriental Institute of Technology, held the opening ceremony for Malaysian High-Tech Talent Incubator with the Overseas Community Affairs Council on September 27, 2022. The base will start offering two-year associate degree programs specializing in Application of 5G Technology, Electrical Engineering and Long-term Care. A minimum of 20 Malaysian students will be admitted each semester. The Overseas Community Affairs Council will be providing the resources needed and partnering with the Malaysian industry. The base will be the incubator of talents in the technological and long-term care industries for the Taiwanese corporations in Malaysia. On December 12, the university received a delegation of middle school principals and superintendents from Malaysia and helped them understand admission policies regarding overseas Taiwanese students. On December 14, the university received 170 Chinese Malaysian students from the Overseas Compatriot Youth Taiwan Study Tour.

The world is changing rapidly. At Yu Chang Vocational High School (YCVS), the educational focus is not solely on developing students' skills, techniques and innovative thinking. The school places equal importance on culture, humanity, sustainability and the development of a worldview. It is a cradle of talents for the industries. It is also the cradle of new-collar workers for the entire society. YCVS is preparing students with the ability to respond to challenges with agility. The curriculum for electrical engineering includes preparation programs for four certifications – interior wiring; computer hardware fabrication; network installation; industrial wiring. To give students a competitive edge, YCVS added courses and practical training for the certification of water supply piping. During the winter break in 2022, Director Jun-Liang Chen gathered 20 higher-level students who wished to obtain the certifications to attend the training. Their hard work paid off



Opening Ceremony of Asia Eastern University of Science and Technology's Malaysian High-Tech Talent Incubator



Multi-Faceted Competitiveness for Students at Yu Chang Vocational High School

as all 20 students passed the exam. The certification, which is issued by the Ministry of Labor, gives the students the credential to undertake plumbing projects for the water supply system. An added benefit of the water supply piping certification is that students could use the certification to apply for a plumber's permit from the Ministry of Economic.

Yuan Ze University (YZU) is positioning itself as the incubator of global talents. In 2022, YZU established the Corporate Academy and International Academy. The Corporate Academy partners with FEG and offers a curriculum that caters to corporate needs. With both academicians and industry experts among its faculty, the academy matches students' employability with the corporate needs for talents. To consolidate and strengthen the English programs among all colleges, YZU founded the International Academy and recruited ten additional foreign teachers. English courses from the freshman to senior years at YZU are taught in an English-only environment at the academy with a focus on innovative concepts such as net zero, sustainability and smart applications. YZU also signed an MOU with Ardentec Technology Inc. to establish the Semiconductor Academy, which will focus on R&D projects that are tailored to industry trends, benefitting both the students and the industry.



Corporate Academy by YZU and FENC

To call attention to climate issues, YZU co-hosted the climate summit, R20xYZU Climate Change Sustainability Summit on November 11, 2022. Michèle Sabban, Honorable President of R20 Regions of Climate Action and Chairperson of R20 Green Fund for Women, and Natasha Ilic, Secretariat General of R20 Green Fund for Women led a delegation to Taiwan.

During the event, Michèle Sabban shared the progress R20 Regions of Climate Action and R20 Green Fund for Women have made in the world. Linda Wang, Sustainability Manager of IKEA Group shared IKEA's journey to global sustainability. Tony Hsieh, Country Director of Google Cloud in Taiwan discussed the transition to Net Zero 2030. Also in attendance were Humphrey Cheng, President of Corporate Management of FENC; Eugene Chien, Chairman of Taiwan Institute for Sustainable Energy and Ambassador-at-large; sustainability managers and CEOs of top 100 corporations. The distinguished guests explored key issues related to climate change and sustainability and signed a climate proposal. Multiple affiliates of FEG were also in attendance.



R20 x YZU Regions of Climate Action

Also included in the forum are segments on Net-Zero Transition and Opportunities as well as ESG and Civic Duties. While the former is a discussion on how domestic businesses could transform successfully to adapt to the net-zero era, the latter calls on youths' understanding that ESG is an obligation for global citizens. In addition to aligning with global trends, it is essential to cultivate civic literacy targeting ESG.

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Incorporating Google Cloud Certification at YZU

YZU devotes long-term efforts to the cultivation of talents with global mobility as well as digital and interdisciplinary skills. In addition to fostering competitiveness in the digital field for students, YZU incorporates interdisciplinary educational programs with an emphasis on industry-academia collaboration to help students apply the knowledge they acquire in school. YZU is among the first universities in Taiwan to incorporate Google Cloud certification, using the Google Cloud Platform (GCP) to strengthen students' technological and professional capabilities and build a smart campus for YZU.



According to Dr. Ching-Jong Liao, the president of YZU, Google Cloud will provide a broad suite of resources, including the course content, presentation materials, exam questions, innovative and experimental courses as well as the global cloud certification. Students who complete the program and pass the exam will receive a certification and be listed on Google's digital talent pool, making them top candidates for Google Cloud.

YZU's Google Cloud certification program is a three-year program. The focus for the first year is course development and teacher training for Google Cloud Computing Foundation (GCCF). Courses officially begin in the second year with priority enrollment for YZU students. The program offers two advanced courses, Cloud Digital Leader (CDL) and Associate Cloud Engineer (ACE), which are suited for students who aspire to work in the digital industry. With a systematic program design, it is anticipated that a minimum of 500 students will be able to receive certifications at the basic level by the third year of this program.

By offering this program, YZU is now a Google Cloud ecosystem partner. The multi-modal industry-academia collaboration will help the university apply artificial intelligence and machine learning more extensively. Also included in the program is the plan to build YZU into a smart campus with cloud resources for digital courses. The establishment of the cloud information system will make YZU an experimental field for this program.

Shining International Spotlight Onto Taiwan With International Competitions: Taiwan Young Student Physicists' Tournament

To build a solid foundation in science education among young students, Y. Z. Hsu Science and Technology Memorial Foundation started the Y. Z. Hsu Competition-Taiwan Young Student Physicists' Tournament in 2009 with the Department of Physics, National Taiwan Normal University. The competition is open to high school student teams around the nation. Students who perform well during the competition will be recruited to the national team, which will train with professors from National Taiwan Normal University and compete in the International Young Physicists' Tournament (IYPT).

The twelve questions for contestants of the Taiwan Young Student Physicists' Tournament are selected from the 17 questions published by IYPT. The tournament attracts students from top high schools each year. They conduct experiments or simulations based on each question; report and debate over their findings with other contestants during the tournament. As of 2022, the 13th year of the tournament, the event has attracted 1,955 contestants and awarded NT\$13.73 million in prizes. Y. Z. Hsu Science and Technology Memorial Foundation has been sponsoring food, accommodation and transportation for the IYPT national team members. The students were exceptional, winning 1 gold, 6 silver and 5 bronze medals.

The influence of the Taiwan Young Student Physicists' Tournament (TYPT) is far-reaching. The tournament prompted the establishment of physicist's clubs in Taipei Municipal Jianguo High School and Kaohsiung Municipal Kaohsiung Senior High School. The questions given during the tournament are also taught during the physics courses at the National Taiwan Normal University, Taipei American School, National Changhua Girl's Senior High School and Mingdao High School. Starting in 2014, the National Taiwan Normal University has been offering speculative physics, which discusses questions from the International Young Physicists' Tournament (IYPT) during a current year. The instructors guide students to navigate through the thought process of inference, speculation and research. Many science programs in Taiwan also started referencing the physics materials referenced during IYPT, such as the national competition for innovative science teaching aids; physics tournaments for high schools and colleges; national competitions for high school physics inquiry and practice; national and regional science fairs.

Inspiring Next Generation Talents to Embrace Emerging Fields With Platform of Exchange: Y. Z. Hsu Innovation Forum

Y. Z. Hsu Science and Technology Memorial Foundation hosted the first Y. Z. Hsu Innovation Forum in 2013 to encourage youth to enter the field of science and technology and create a new future for the next generation. In 2022, with the celebration of the foundation's 20th anniversary, five more Y. Z. Hsu Innovation Forum were held. FENC brought the forum to senior high schools, including Taipei Municipal Jianguo High School, Taipei First Girls High School, The Affiliated Senior High School of National Taiwan Normal University, Taipei Municipal Zhongshan Girls High School and National Experiment High School At Hsinchu Science Park. This arrangement gives high school students exposure to diverse technological fields. Winners of Y. Z. Hsu Science Award are invited as speakers and panelists to share their experience and legacy, inspiring young students to embrace emerging technological industries. Based on the satisfaction survey, participants are highly satisfied with the forum.



Forum in Chien Kuo senior high school



Forum in National Experiment High School at Hsinchu Science Park

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14th Taiwan Young Student Physicists' Tournament—Thoughts from Students and Advisors



Chi-Ta Chia

Professor of Physics, National Taiwan Normal University / Founder of TYPT

TYPT exemplifies what establishing a firm foundation means. It is so cutting-edge that the subjects it explored are seven to eight years ahead of the new curriculum.



Jun-Ru Lin

Student, College of Electrical Engineering and Computer Science, National Tsing Hua University / IYPT National Team Member

Participating in IYPT has allowed us to understand how physics works in the real world and develop problem-solving skills. We also get to explore our interests during the tournament, which will help us choose the right major in the future.



Shu-Wei He

Student, Department of Electronics and Electrical Engineering, National Yang Ming Chiao Tung University / IYPT National Team Member

I feel fortunate for the opportunity to become acquainted with so many outstanding international students through this tournament. Their influence on me is still profound to this day, and I am grateful for the opportunity to expand my horizon.

Source: Interviews from the 14th TYPT

2022 Results of Y. Z. Hsu Innovation Forum

Theme	Explore Passion, Envision Future				
Session	Chien Kuo High School	Affiliated Senior High School of NTNU	Taipei First Girls High School	Zhongshan Girls High School	National Experimental High School at Hsinchu Science Park
Speakers	Chung-Wen Lan Professor, Department of Chemistry, National Taiwan University Winner of the 19th Y. Z. Hsu Science Chair Professor – Green Technology Category		Ching-Chow Chen Professor, Department of Pharmacy, National Taiwan University Winner of the 14th Y. Z. Hsu Science Chair Professor – Biopharmaceutical Category		Yung-Fu Chen Professor, Department of Electrophysics, National Yang Ming Chiao Tung University Winner of the 18th Y. Z. Hsu Science Chair Professor – Optoelectronics Category
Influence	A total of 1,144 people watched the event, including 531 on-site participants and 613 online viewers. The program videos accumulated approximately 5,800 views with online coverages accumulating approximately 960,000 views.				

Coverage of 2022 Y. Z. Hsu Innovation Forum (Chinese) Video footage of 2022 Y. Z. Hsu Innovation Forum (Chinese)

5.2.3 Industry Evolution

Encouraging Academia to Accelerate Technological Research, Development and Innovation: Y.Z. Hsu Science Award

Far Eastern Y. Z. Hsu Science and Technology Memorial Foundation is founded on the mission to promote “technology and innovation.” Since 2002, the foundation has been presenting Y. Z. Hsu Science Award to encourage academia for dedication to innovative research and development in the technological fields. The foundation consistently exerts efforts and resources into the cause, making Y. Z. Hsu Science Award one of the most prominent awards in scientific research in Taiwan. As this award marches into its 20th year in 2022, it is now one of the most significant technology awards in Taiwan and the number of applications reached 275. Over 260 scholars and experts participated in the peer review and chose 29 winners for Science Chair Professor, Science Paper Award, Yuan Ze Chair Professor and Outstanding Professor Award. Among them, winners of Y. Z. Hsu Science Chair Professor received NT\$11.4 million. Over the 20 years of the award history, 441 awards have been presented with NT\$180 million in prize money, which is a remarkable record.



Chairman Douglas Tong Hsu with winners of the 20th Y. Z. Hsu Science Award

After devoting decades of effort and resources, the Y. Z. Hsu Science Chair is now one of the prominent science awards in Taiwan. Among past awardees, many went on to become the academicians of Academia Sinica, the most prestigious honor in the academic field, including academicians Lih-Juann Chen, Chung-Yuan Mou, Shie-Ming Peng, Li-Chyong Chen, Pan-Chyr Yang, Huey-Kang Sytwu, Soo-Chen Cheng, Ann-Shyn Chiang and Chien-Hong Cheng.

Y.Z. Hsu Science Award Categories

Y. Z. Hsu Science Chair Professor	<ul style="list-style-type: none"> Nanotechnology Information and Communication Technology 	Being the highest honor, this award commends extraordinary contributions to the field of emerging technologies.
Y. Z. Hsu Science Paper Award	<ul style="list-style-type: none"> Optoelectronics Technology 	The award encourages academic research and publications to further elevate the technological standards in Taiwan.
Y. Z. Hsu Technology Invention Award	<ul style="list-style-type: none"> Biotech and Pharmaceutical Green Technology 	The award promotes industry-academia collaboration to expand technological applications.
Y. Z. Hsu Outstanding Professor Award	<ul style="list-style-type: none"> Science, Technology and Humanity Medical Technology 	The award honors exceptional undertakings of professors and associate professors who teach at Yuan Ze University, Oriental Institute of Technology, Far Eastern Memorial Hospital and National Taiwan University Hospital to promote knowledge regarding science, technology and Humanity as well as to promulgate medical technology.
Y. Z. Hsu Yuan-Ze Chair Professor		The award recognizes full-time professors of Yuan Ze University with outstanding achievements in teaching and research to maintain and improve academic and educational competitiveness.
Y. Z. Hsu Scientific Contribution Award		The award recognizes outstanding contribution, influence or achievement in technological research and innovation; technological policy; promotion of technological applications and other accomplishments that promote social development and welfare.

Y.Z. Hsu Science Award

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7 Appendix

The year 2022 marks the 20th anniversary of the Far Eastern Y. Z. Hsu Science and Technology Memorial Foundation. This milestone was celebrated with a slew of programs and activities, including science forums featuring the head of scientific research institutes and past winners of the Y. Z. Hsu Science Chair as speakers. The forums explored the future of technology and Taiwan's digital competitiveness. The foundation also issued a special publication commemorating the event and produced a video celebrating the foundation's accomplishments over the past two decades.

Far Eastern Y. Z. Hsu Science and Technology Memorial Foundation 20th Anniversary Publication (Chinese)

Far Eastern Y. Z. Hsu Science and Technology Memorial Foundation 20th Anniversary Video (Chinese)

5.2.4 Social Development

Interdisciplinary Dialogue to Create Livable, Inclusive and Sustainable Environment: Far Eastern International Forum for Architecture

Far Eastern International Forum for Architecture, which is held by Y. Z. Hsu Science and Technology Memorial Foundation, approaches architecture through diverse perspectives. The 2022 forum, Architectural Concerto | Architectural Assumption · Retrospection and Foresight, is a collaboration between the foundation and Da Ai Forum. While the experts look retrospectively at the past 30 years of architectural development in Taiwan, they also look into the next 30 years for possibilities.

2022 Far Eastern International Forum for Architecture x Da Ai Forum, Architectural Concerto | Architectural Assumption · Retrospection and Foresight



Moderator

Douglas Tong Hsu
Chairman,
Far Eastern Group



Speaker

Eric Yao Founder,
Founder, dX Group



Speaker

Kris Yao
Founder, Kris Yao | Artech



Speaker

JK Yao
Chief Designer, chroma33
Architectural Lighting
Design

The 2022 Far Eastern International Forum for Architecture invited a prominent trio in the architecture and design fields in Taiwan, Eric Yao, Kris Yao and JK Yao. The three brothers, who are experts in interior, architectural and lighting design, spoke on Architectural Assumptions in the Next 30 Years; Architectural Assumption, Retrospection and Foresight; 30 Years of Architectural Lighting Design. They explored the past and future of the three disciplines and sparked invigorating dialogues which broadened the audience's perspectives towards and awareness of architectural design and cultural development, bringing exciting cultural exchanges in post-pandemic Taiwan. Chairman Hsu, being an aficionado of the art of architecture, also engaged the speakers and audience from a macro perspective.

Architectural Assumptions in the Next Three Decades | Eric Yao (Chinese) and Foresight | Kris Yao (Chinese) 30 Years of Architectural Lighting Design | JK Yao (Chinese)

2022 Far Eastern International Forum for Architecture – Historic Reminiscence x Dialogue across Time and Space

The award kicked off with a visit to the historic Confucius Temple and the 250-year-old Baoang Temple in Taipei. Both are located in the historic Dalongtong area, which is known for its rich scholarly tradition. To create more lasting influence, experts and scholars were invited to share the stories behind these historic monuments on September 24.

Speakers of the Forum for Architecture – Historic Reminiscence x Dialogue across Time and Space



Speaker / Moderator

Chien-Lang Lee
Chairman, China
Educational and Cultural
Exchange Association



Speaker

Tsung-Hsien Chou
Professor Emeritus,
Tamkang University
Architectural Historian



Speaker

Ching-Chih Lee
Professor, Department
of Architecture,
Shih Chien University
Architectural and
Cultural Scholar



Panelist

Charles Lin
Expert of Historic
Monument Tour

Regardless of time and space, regardless of nationality, architecture is as relevant as ever and it still communicates to the world. In September 2022, prominent scholars and experts were invited to the Far Eastern International Forum for Architecture. Chien-Lang Lee, Tsung-Hsien Chou, Ching-Chih Lee and Charles Lin engaged in an exciting conversation on the importance of historic architecture and its significance towards cultural identity. The conversation shed profound insights regarding the revitalization and reuse of historic monuments. Far Eastern Architectural Design Award aims to promote environmental beauty and the art of architecture. It is the aspiration that the Historic Tour Month, Far Eastern International Forum for Architecture as well as the experts and scholars involved will give the supporters of culture and architecture an intimate encounter with the beauty of traditional architecture in Taiwan.

Official Website of Far Eastern International Forum of Architecture (Chinese)