

IndustriVersity@UM

A NEWSLETTER BY THE UNIVERSITI MALAYA CENTRE OF INDUSTRY RELATIONS



UNIVERSITI
MALAYA



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GUANGZHOU LUSHAN NEW MATERIALS CO., LTD. VISITS UNIVERSITI MALAYA

13th March, 2025

On 13th March 2025, Jia Sheng Wang, Chairman and General Manager of Guangzhou Lushan New Materials Co., Ltd., visited Universiti Malaya for a meeting aimed at exploring a collaborative project. The visit was hosted by Prof. Ir. Dr. Tan Chou Yong, Executive Director of the Department of Innovation Management & Research Commercialization Office at Universiti Malaya. The key focus of the discussions was on the Development and Industrialization of Weather-Resistant Adhesive Film for Metal Composite Building Materials.



Founded in 1998 and listed on the Shanghai Stock Exchange, Lushan is a leading medium-sized company specializing in the research and development of green and environmentally friendly functional polymer materials. With over 1,000 employees, Lushan has achieved remarkable progress in areas such as polymer film adhesives, bonding mechanisms, ion enhancement, and chemical modifications. The company boasts over 100 products distributed across 110 countries and has successfully completed more than 60 national and regional projects.



“Discussing the development of weather-resistant adhesive films for sustainable building materials.”

During the visit, both parties highlighted the potential for collaboration, combining Lushan's advanced expertise in polymer materials with Universiti Malaya's research capabilities. The goal is to create innovative, weather-resistant adhesive films designed for metal composite building materials, contributing to more sustainable and durable construction solutions. This collaboration offers significant promise in advancing both the academic and industrial landscape, benefiting not only the construction sector but also the broader field of green technology.

EYPET SYSTEMS & MAKERSPACE@UM

EXPLORE EXCITING COLLABORATION OPPORTUNITIES



13th March, 2025

“FORGING PATHWAYS FOR INNOVATION & STUDENT EMPOWERMENT THROUGH STRATEGIC PARTNERSHIPS.”

On 13th March, Eypet Systems Sdn. Bhd. and Makerspace@UM held a fruitful discussion aimed at exploring collaborative opportunities in student development, technical certifications, and co-curricular activities. This initial engagement marks the beginning of what is expected to be a dynamic and mutually beneficial partnership focused on empowering the next generation of innovators.

Through this collaboration, both parties hope to create real-world project opportunities for students, enhance skill-building through hands-on experience, and support continuous learning via certification programs. The synergy between industry and academia promises to enrich the student experience and contribute meaningfully to the local innovation ecosystem.

To facilitate further planning, UMCIE has been included in the correspondence to assist Eypet Systems with space rental arrangements at UMx. This collaboration reflects a shared commitment to nurturing talent, advancing innovation, and building bridges between education and enterprise. The teams look forward to working closely to bring these initiatives to life.



HUAWEI TECHNOLOGIES VISITS UNIVERSITI MALAYA



On 21st March 2025, Universiti Malaya welcomed a delegation from Huawei Technologies (M) Sdn Bhd for an insightful meeting focused on potential collaborations in the fields of Information and Communications Technology (ICT). The event was hosted by Professor Ir. Dr. Kaharudin Dimyati, Deputy Vice-Chancellor (Research & Innovation) at Universiti Malaya, who led discussions with Huawei representatives.

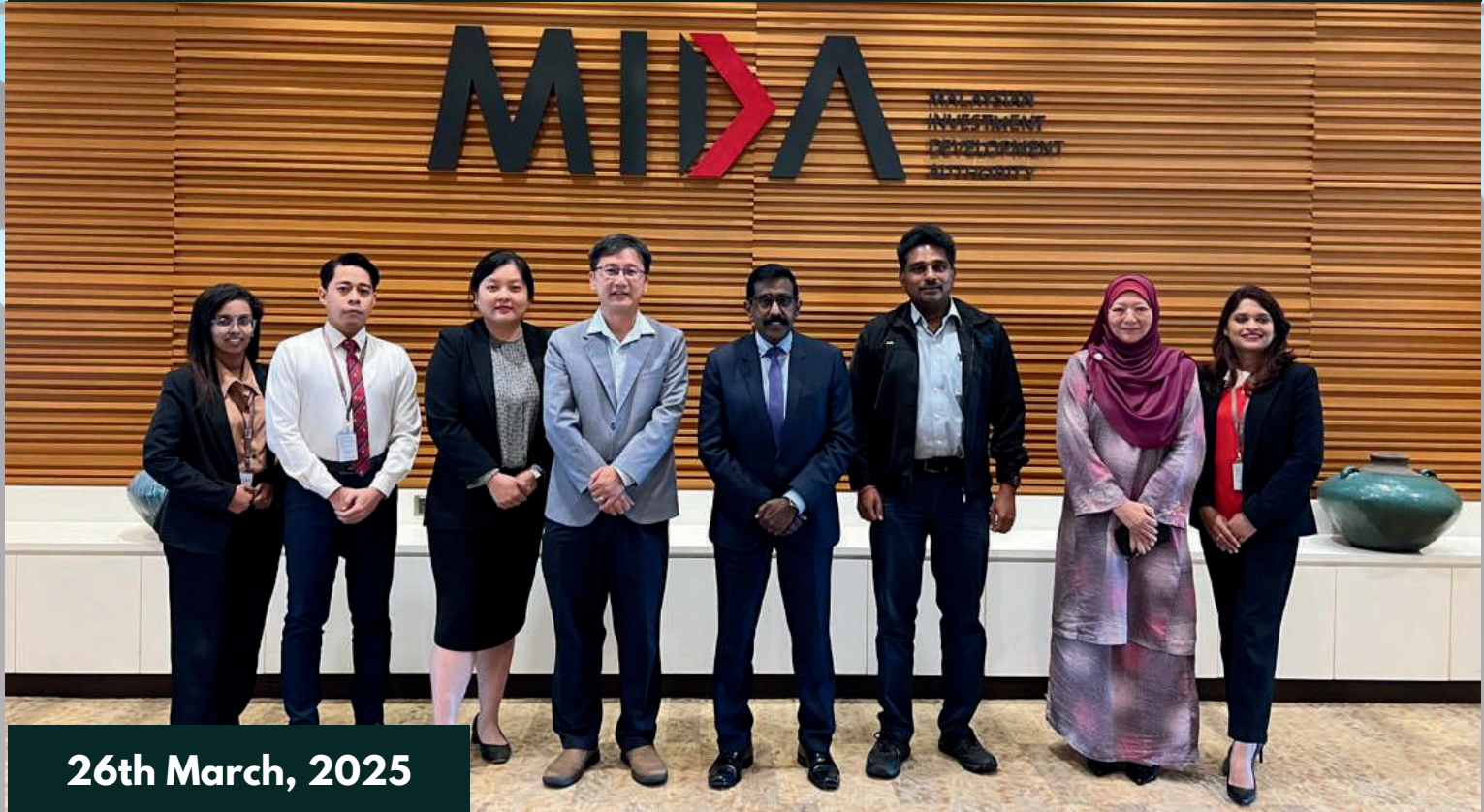
The meeting covered several key areas of mutual interest, including ICT Talent Development Initiatives, where both parties explored how to nurture the next generation of ICT professionals through academic-industry collaborations. Another important topic discussed was the Smart Campus Solutions, aimed at enhancing the university's infrastructure with cutting-edge technologies to create a more efficient and sustainable campus environment.

A significant portion of the meeting also focused on Artificial Intelligence (AI) and High-Performance Computing (HPC) collaboration, where both parties outlined potential areas for research partnerships and joint ventures in AI and HPC technologies. These collaborations could pave the way for groundbreaking research and the development of innovative solutions in both academia and industry. In addition, the delegation discussed plans for a visitation to Huawei's headquarters in China to further explore opportunities for long-term partnerships and to deepen the understanding of Huawei's advanced technologies.



“Discussions on ICT talent development & AI collaboration between Huawei & Universiti Malaya.”

INDUSTRY COLLABORATION: UNIVERSITI MALAYA VISITS MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY (MIDA)



On 26th March 2025, the Executive Director of the Department of Innovation Management & Research Commercialization Office at Universiti Malaya, Prof. Ir. Dr. Tan Chou Yong, and the Director of the Centre of Industry Research 4.0 (CRI 4.0), Prof. Ir. Dr. Harikrishnan Ramiah, visited the Malaysian Investment Development Authority (MIDA). The visit was centered around fostering collaboration between MIDA and Universiti Malaya in the dynamic field of Integrated Circuit (IC) design.

The meeting underscored the potential for both parties to combine their expertise in order to propel Malaysia's presence in the global IC design market. Prof. Ir. Dr. Tan Chou Yong and Prof. Ir. Dr. Harikrishnan Ramiah shared their vision for future research initiatives, while MIDA expressed strong support for innovation in this field. The collaboration will focus on advancing IC design technologies, which are essential to Malaysia's growth in the global tech sector.

MIDA also expressed interest in venturing into new initiatives beyond IC design. The agency is keen to explore further partnerships with Universiti Malaya in other cutting-edge industries, aiming to drive national development through innovation. MIDA further expressed its intention to visit Universiti Malaya in the near future to discuss potential joint ventures in these emerging fields.

This partnership promises not only to boost Malaysia's technological capabilities but also to reinforce the university's role as a key player in the country's innovation landscape.

“MIDA's openness to explore new initiatives with Universiti Malaya, strengthening innovation across various fields.”

CCPIT Hebei Council Visits Universiti Malaya

28th March, 2025

On 28th March 2025, Universiti Malaya had the honour of hosting a distinguished delegation from the China Council for the Promotion of International Trade (CCPIT) Hebei Sub-Council. The visit was led by key representatives from the Council and accompanied by delegates from six prominent pharmaceutical companies based in Hebei Province, China. This strategic engagement was hosted by Professor Ir. Dr. Tan Chou Yong, Executive Director of the Department of Innovation Management & Research Commercialization Office (IMRCO), Universiti Malaya.

The CCPIT Hebei Sub-Council serves as a pivotal governmental institution dedicated to promoting international trade and economic cooperation, particularly by fostering partnerships between Chinese enterprises and global markets. Their visit to Universiti Malaya marked a significant step towards strengthening bilateral ties between Malaysia and China, particularly in the rapidly evolving healthcare and pharmaceutical sectors.

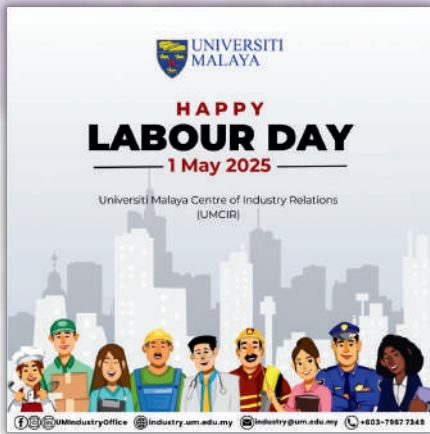
The primary objective of the visit was to explore opportunities for collaboration in pharmaceutical research, innovation, and commercialization. During the session, Prof. Ir. Dr. Tan Chou Yong provided an insightful presentation on Universiti Malaya's robust research infrastructure, emphasizing the university's cutting-edge capabilities in pharmaceutical sciences, biotechnology, and translational medicine. He highlighted several ongoing research projects and commercialization initiatives, showcasing Universiti Malaya's potential as a dynamic partner in advancing pharmaceutical innovation.

In conclusion, the visit by the CCPIT Hebei Sub-Council and its pharmaceutical delegation represents a promising beginning of a deeper partnership between Universiti Malaya and key stakeholders in China's healthcare sector. Through continued dialogue and collaboration, both sides are poised to contribute to regional and global advancements in medical science, innovation, and commercial success.



“Discussions on pharmaceutical research & potential collaboration between China & Malaysia.”

NATIONAL CELEBRATION



LABOUR DAY

We extend our sincere appreciation to all workers whose dedication and effort drive progress and success across every industry. Your commitment is the foundation of growth and innovation. Wishing you a well-deserved day of recognition.

WESAK DAY

Wishing you a peaceful and reflective Wesak Day. May this occasion inspire compassion, mindfulness, and a deeper sense of purpose as we strive for harmony in both our personal and professional lives.



TEACHER'S DAY

Thank you for your dedication, hard work, and the positive impact you make in shaping the future. Your passion for teaching inspires and motivates us all. Wishing you a wonderful day filled with appreciation and joy!

HARVEST FESTIVAL

Wishing you a joyful and prosperous Harvest Festival! May this season bring abundance, happiness, and gratitude for the fruitful efforts of the year. May you enjoy the blessings of good health and success.



UMCIR

KPPI UM



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Stay Tuned for Our Next Update!

Universiti Malaya Centre of Industry Relations (UMCIR) is a One Stop Centre for potential industry partners and stakeholders to connect and explore engagement opportunities across Universiti Malaya (UM) Campus.

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