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Journal



THAMMASAT
UNIVERSITY
THAILAND



REWARDS & RECOGNITION

TRANSFORMING YOU INTO GREATS

GLOBAL MINDSET | RESPONSIBILITY | ELOQUENCE | AESTHETIC APPRECIATION | TEAM LEADER | SPIRIT OF THAMMASAT

GLOBAL MINDSET

THAMMASAT JOINS WITH THE JAPANESE COMPANY ,FOMM, AND WITH THE BANGCHAK PETROLEUM PUBLIC COMPANY LIMITED, TO PUSH THE POTENTIAL OF THE THAI AUTOMOTIVE INDUSTRY BY “INVESTING IN PROTOTYPICAL ELECTRIC CARS” THROUGH TESTING, RESEARCH AND MARKETING.



On February 10, 2016, the Japanese company ,FOMM, which develops and produces new types of electric cars, entered into a collaborative agreement in study and research with the Sirindhorn International Institute of Technology (SIIT) at Thammasat University. The Japanese company has made a new prototype electric car available to the SIIT in order to test the car's capacity and suitability in the

Thai environment. This will help to improve the design and performance of the car under different conditions, as well as help to stimulate development in the Thai electric vehicle industry.

Electric vehicles are a new and innovative product which have the potential to become prevalent due to ever increasing demand. It has been predicted that the demand for electric cars might increase from 40,000 in the year 2011 to about 541,000 in the year 2019. Thailand is well prepared as its automotive industry is in the forefront of ASEAN and will be reinforced by the government's plan to develop the eastern coastal area.



According to the Rector of Thammasat University, Professor Somkit Lertpaithoon, Thammasat University focuses on study and research and on fostering faculty and staff of the highest quality. The university has been involved with Thai industry for a long time. We recognize the importance of the industrial sector which forms the foundation for the development of the Thai economy and we take

this into account while performing innovative research and development in order to contribute knowledge which improves future commerce. The university's policy to encourage such cooperation sets up a network which strengthens both research and the private sector through academia working hand in hand with industry, both domestically and internationally. This improves the quality of our workforce and allows us to create innovative products of increased value through science and technology.

TEAM LEADER



THAMMASAT DIPLOMATIC RECEPTION DECEMBER 3, 2015

On 3 December 2015, Thammasat University held “The Diplomatic Reception” to express our sincere gratitude to the esteemed Embassies and International Organisations for their enduring support to Thammasat Community which promote the exchange of knowledge, enhance opportunities of research and innovation, and cultivate understanding of cultural diversity.



About hundred distinguished guests including Ambassadors, heads of agencies and international organisations, Thammasat's Executives and lecturers attended the reception.



Prof. Dr. Somkit Lertpaithoon, the Rector of Thammasat University extended his sincerest appreciation towards the best ever friendship and for their presence at the Reception which truly makes the evening especially memorable.



RESPONSIBILITY

THAMMASAT WINS 11 AWARDS AT THE BRUSSELS INNOVA 2015

Thammasat University took home 11 awards for its inventions on the international stage at the 64th annual “Brussels Innova” competition. The event was held in November 2015 in Brussels, Belgium, and underlines Thammasat’s ability to compete at the world class level. The winning entries of: “Innovative Energy Recovery from Air and Water” and “Intelligent Water Management” by Asst. Prof. Dr. Nopporn Liprichanont from the Faculty of Engineering both received the gold award, the highest award given at the Brussels Innova 2015. Meanwhile, another 3 inventions from Asst. Prof. Dr. Keansakdi Saengkliang from the Faculty of Architecture and Planning including: the ‘Smart Pagoda’, the ‘Light 4 Life’, and the ‘DIY Share 4 U’ also all took home a prize. Not only is this a great achievement, but this is a big step in building a name for Thailand as well.

Thammasat University is committed to being an institution for Thai society through the cultivation of the spirit of Thammasat in all of our faculty and students. We strongly adhere to principles of fairness, the greater good, and social responsibility. We strive to produce graduates who have qualities befitting of a leader of the 21st century in line with our motto: “Thammasat University ... A university that is truly for the people,”



Asst. Prof. Dr. Nopporn Liprichanont



GLOBAL MINDSET

MOST IS UNESCO’S INTERGOVERNMENTAL SCIENCE PROGRAMME ON SOCIAL TRANSFORMATIONS

Dr. Nittinant Wisaweisuan, Vice Rector for International Affairs of Thammasat University represented Thailand at the Intergovernmental Council of the MOST Programme (MOST IGC) Bureau Meeting which was held between 27 – 28 January 2016 at UNESCO House in Paris.

MOST is UNESCO’s intergovernmental science programme on social transformations. MOST works with governments, and civil societies to improve linkages between knowledge and action, which is a crucial success factor to positive social change.

The main purpose of the meeting, organised by the MOST Secretariat, was - as per the decision of the extraordinary session of the MOST IGC, held on 14 November 2015 - to finalise the MOST draft strategy for submission to the Executive Board of UNESCO at its 199th session (4-15 April 2016).

The meeting gathered the President of the MOST IGC, H.E. Hon. Dato’ Sri Rohani Abdul Karim, Minister of Women, Family and Community Development of Malaysia; the six Vice-Presidents representing six respective regions, the Rapporteur of the Bureau, and the MOST Secretariat.



TEAM LEADER

OPHTHALMOLOGY TEAM FROM THAMMASAT WINS AN ACADEMIC WORLD CHAMPIONSHIP IN MEXICO

On February 7-8, 2016, a team of ophthalmologists from Thammasat University won an academic world championship in Mexico. The team was headed by Associate Professor Sakchai Wongsakittiraksa, MD and Assistant Professor Nawapon Kanchanaranya, MD from the Ophthalmology Department in the Faculty of Medicine at Thammasat University. The team members were made up of medical students Wanisa Supachianpan, Benyapa Surakiantichanukun and Kanchisa Wongchaikit. The team was awarded the gold medal in the International Council of Ophthalmology Contest, after competing against teams from multiple countries, at the World Ophthalmology Congress held in Guadalajara, Mexico. The congress was attended by numerous ophthalmologists from around the world. The congress, as well as the competition itself is the only platform with such wide international recognition in the field, and it is held only once every two years, so it attracts many teams whose members are leading ophthalmologists from around the world.



TU MAKES A SPLASH ON THE INTERNATIONAL STAGE ONCE MORE

Taking home the coveted platinum prize, as well as the silver, bronze and special prize at the Taipei International Invention Show & Technomart.

The Department of Research at Thammasat University performs admirably yet again on the international stage, taking home 5 prizes at The Taipei International Invention Show & Technomart: INST 2015, which was held October 1-3, 2015 in Taipei, Taiwan. This result underscores Thammasat's ability to compete at the world class level. 'The Baby Breath Safe: BBS' developed by Professor Supawadee Tapklam from the Faculty of Nursing was given the platinum award, the highest award given on the INST stage. Also receiving awards at the event were another 4 inventions from TU including: 'The Multipurpose Stove', 'The Efficient Food Steamer', 'The Crispy Seasoned Miang Maker', and 'The Hand Held Rotating Rice Seed Planting Device'. Each of these winning inventions have served to build a reputation for Thai inventors as Thammasat was able to take home every type of award given at the INST 2015. The Silver medal for household items given to 'The Multipurpose Stove' which was developed as a part of the Move World Together project by Professor Dr. Jitti Mongkolchaiaranya, the Dean of the Puey Ungphakorn School of Development Studies as well as the students from Plapakwittaya school. 'The Multipurpose Stove' has a variety of uses including steaming, frying, boiling, and braising all at the same time. It accomplishes this by making use of heat and steam generated from the same power source. In addition, both the heat and the steam are circulated through the machine making it extremely efficient as well.