ผลงานวิชาการ

ประจำปีงบประมาณ 2561

ลำดับที่	โครงการ	หัวหน้าโครงการ
Internatio	nal Conference	
1	Poungrat Anon, Maneewarn Thavida, 2017, "A starfish inspired robot with multi-directional tube feet locomotion", 2017 IEEE Int. Conf. on Robotics and Biomimetics (IEEE-ROBIO), 5 December 2017-8 December 2017,	ผศ.ดร.ถวิดา มณีวรรณ์ อานนท์ พวงรัตน์
	The Parisian Macao, Macao, China, pp. 712-717.	
2	Boonsothonsatit Kanda, 2018, "Order Penetration point-based cAusal Linkages (OPAL) to systematically evaluate supply chain performance", 2018 the 6th International Conference on Industrial Technology and Management (ICITM 2018), 7 March 2018-9 March 2018, St Anne's College in Oxford University, Oxford, United Kingdom, pp	ผศ.ดร.กานดา บุญโสธรสถิตย์
3	Pengwang Eakkachai, 2018, "Parametric System Identification of Catamaran for Improving Controller Design", 8th TSME International Conference on Mechanical Engineering, 12 December 2017-15 December 2017, Bangkok, Bangkok, Thailand, pp	ผศ.ดร.เอกชัย เป็งวัง
4	Pengwang Eakkachai, 2018, "Micro Robotics at FIBO", International Symposium on Frontier of Science Technology and Engineering (ISFSTE), 20 November 2017-23 November 2017, Knowledge Exchange for Innovation (KX), Bangkok, Thailand, pp	ผศ.ดร.เอกชัย เป็งวัง
5	Joochim Orapadee, Thongnak Pramarn, 2018, "Applying Marketing Techniques for Electrical and Electronics Businesses", he 4th Management and Innovation Technology International Conference (MITiCON2017), 14 December 2017-16 December 2017, Classic Kameo Ayutthaya Hotel, Ayutthaya, Thailand, pp. 4 หน้า.	คร.อรพดี จูฉิม
6	Poungrat Anon, Maneewarn Thavida, 2017, "A starfish inspired robot with multi-directional tube feet locomotion", 2017 IEEE Int. Conf. on Robotics and Biomimetics (IEEE-ROBIO), 5 December 2017-8 December 2017, The Parisian Macao, Macao, China, pp. 712-717.	ผศ.ดร.ถวิดา มณีวรรณ์ อานนท์ พวงรัตน์

7	Joochim Orapadee, Phungchung Nopprone, 2018, "Loss Time Reduction in the Supply Process by Preventive	
	Maintenance: A Case Study of the Canned Tuna Industry", The 5th International Conference on Social and	คร.อรพดี จูฉิม
	Economic Prospects in Southern Mekong Sub-Region of Southeast Asia": SEPSA, 26 July 2018-26 September	
	2018, Ubon Ratchathani University, Thailand, Ubon Ratchathani, Thailand, pp. 107-118.	
8	Joochim Orapadee, Charoendachanukror Chanchai, 2018, "Application of quality function deployment in	คร.อรพดี จูฉิม
	product improvement of power strips", The International Conference on Innovative Research and	
	Development (ICIRD) 2018, 11 May 2018-12 September 2018, Asian Institute of Technology Conference Center	
	(AITCC), Bangkok, Thailand, pp. 1-6.	
9	Tirasuntarakul Narongsak, Dheeravongkit Arbtip, 2018, "An Automatic Multi-String Musical Instrument Tuner	ดร.อาบทิพย์ ธีรวงศ์กิจ
	using One-to-Many Micro Actuating Mechanism", 5th International Conference on Mechanical, Electronics and	
	Computer Engineering (CMECE 2018), 24 August 2018-28 August 2018, Singapore, Singapore, Singapore, pp	
10	Vongbunyong Supachai, Piyasinchart Annop, Chinthammit Winyu, Choksatchawathi Tanut, 2018, "A development	
	of an interactive self-learning system using vision system and see-through smart glasses in water meters	ดร.สุภชัย วงศ์บุณย์ยง
	assembly process", The 33rd International Technical Conits/Systems, Computers and Communications (ITC-CSCC	
	2018) , 4 July 2018-7 July 2018, Bangkok, Bangkok, Thailand, pp. 1-4.	
National	Conference	
1	Pengwang Eakkachai, 2018, "Micro Power Sources for Millimeter-scale Surveillance Robots", TRF-OHEC Congress	ผศ.ดร.เอกชัย เป็งวัง
	2018, 10 January 2018-12 January 2018, The Regent Cha-am Beach, petchburi, Thailand, pp	
nternati	onal Journal	
1	Boonsothonsatit Kanda, 2018, "Generic decision support system to leverage supply chain performance (GLE)	ผศ.ดร.กานดา บุญโสธรสถิต
	for SMEs in Thailand", Journal of Manufacturing Technology Management, Vol. 28, No. 6, pp. 737-748.	