



Title of Event:	FIESTA STEM KESIHATAN at SMK CONVENT JALAN PEEL			
Description:	<p>This event was hosted by SMK CONVENT JALAN PEEL, Kuala Lumpur, Malaysia, Faculty Mechanical and Mechatronic Engineering, UCSI University and also IEEE RAS Malaysia chapter. The main objective of this event was to show case some of the advanced engineering projects build in UCSI by the engineering faculty staffs and students from various engineering faculties to the school students across Malaysia not only to motivate the students to become future engineers but also to show them how Science, Technology, Engineering and Mathematics [STEM] can play a part in their education. There are more than 10 different projects were displayed for the students.</p> <p>Four projects like Flying and walking Drone, 3D Printer and Manual and automatic plastic recycling machine were displayed from the Mechanical and Mechatronics Engineering Faculty. More than 200 students from different schools visited the booth and gained knowledge. The working model of both the projects were demonstrated in front of the students. Students showed keen interest in the project design and applications.</p> <p>Dr.M.K.A.Ahamed Khan, Dr. Lim, Mr.Chuah and Mr. Fauzi took the lead role in explaining the projects.</p> <p>The event ended with a closing speech by the Principal of SKM School at 1.00pm. A Certificate of appreciation was given to the Faculty of Engineering UCSI University by the Principal of the school for their support and contribution.</p>			
Keywords:	STEM, Project Showcase, Mechatronics			
Category:	<input type="checkbox"/> Professional	<input checked="" type="checkbox"/> Technical	<input type="checkbox"/> Non-Technical	<input type="checkbox"/> Administrative
Sub-category:	Professional:	<input checked="" type="checkbox"/> Continuing Education	<input type="checkbox"/> Professional Development	<input type="checkbox"/> Industry Relations <input type="checkbox"/> Professional (Other)
	Nontechnical:	<input type="checkbox"/> Social	<input type="checkbox"/> Awards Dinner	<input type="checkbox"/> Pre-Univ. activities <input type="checkbox"/> Nontechnical (Other)
	Administrative:	<input type="checkbox"/> Excom		<input type="checkbox"/> Officer training
Date and Time:	Date: 24 April 2019	Start Time: 9:00 am	End Time: 1:00 pm	
Event Location:	SMK CONVENT JALAN PEEL, Kuala Lumpur, Malaysia			
Organizational Unit:	Dr. Lim Wei Hong, Head of Department MM Department FE, UCSI University & Dr.M.K.A.Ahamed Khan, IEEE RAS Vice chairman 2019 , Assistant professor, FE UCSI University.			
Attendance:	No. of IEEE attended:	2	No. of Guests attended:	200+ students
Registration:	<input checked="" type="checkbox"/> No registration required			
	<input type="checkbox"/> Registration required			
Registration Fees:	-			

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