



**UNIVERSITI TUNKU ABDUL RAHMAN**  
 Lee Kong Chian Faculty of Engineering and Science  
 Department of Mechatronics and Biomedical Engineering  
 UEGE 4113 & UEGE 4116 \ Final Year Project  
 Part II Presentation Schedule

**Tuesday \ 27th August 2019**

ID Number	Name	Title	Supervisor(s)	Moderator	Time*	Venue
1506837	HONG YE YI	End-to-end iris segmentation system	CHAI TONG YUEN	Chuah YD	0900 - 0920	Respective Supervisor's Room
1507359	CHEN SHENG WANG	Deep learning based Human Actions Detection and classification in real-time video.	Hum Yan Chai	Tan LF	1400 - 1420	
1507496	Lim Zi Feng	Real time deep learning based detection and classification of adult and children by using Single Shot Multibox Detector (SSD)	Hum Yan Chai	Tan LF	1425 - 1445	
1406713	LEE TIONG KING	Biological cell separation using label free microfluidic design (Lab On Chip)	TEOH BOON YEWE	Kong SG	1105 - 1125	
1500873	ARMAND ROSS OCAMPO SORIANO	Associations between sleep quality, sedentary behaviour, and physical activity in young university adults	Tan Lee Fan	Tang PY	1130 - 1150	
1600988	WAFA HABIB	Effect of administration of D2 receptor antagonist on swimming activity and anxiety related responses.	Tang Pek Yee	Tan LF	1155 - 1215	

**Friday \ 30th August 2019**

1401535	DUNCAN WONG XUEN KEN	Develop a low cost insole pressure measurement system during stair climbing	CHAN SIOW CHENG	Danny Ng WK	1000 - 1020	FE 41(2) \ Dr. Chan's room
1507536	KOH WEI LIN	The relations between maximalist shoes and running biomechanics	CHAN SIOW CHENG	CHONG YZ	1025 - 1045	
1507152	LEE SOOK CHENG	Effect of running shoe heel drop on gait during treadmill running	TAN YIN QING	CHONG YZ	1050 - 1110	
1403260	CANDY KEE KAI NEE	DEVELOPMENT OF AN INSTRUMENTED WALKER FOR ELDERLY	CHONG YU ZHENG	Chan SC	1115 - 1135	
1507151	LUA ZE NYN	Development of Interactive Upper-Extremities Rehabilitation System for Children with Movement Disorders	CHONG YU ZHENG	Tan YQ	1140 - 1200	
1507261	CHONG PUI MUN	Development of Upper Extremities Rehabilitation Exoskeleton	CHONG YU ZHENG	Tan YQ	1205 - 1225	
1406454	Ng Juan Sheng	Automation of ducting manufacturing process	Danny Ng Wee Kiat	CHONG YZ	1230 - 1250	
1403211	OOI HONG KIAT	Dopamine DRD2 gene polymorphism and cognitive level	TAN YIN QING	Loo JL	1255 - 1315	
1600630	FONG WENG-XIE	Gait parameters alteration in response to different types of sandals	TAN YIN QING	Chuah YD	1320 - 1350	

\* Time is subjected to change.

Group Chat Link \ For real-time updates  
<https://m.me/join/Abjdjdf8C5SIJZ>