

## CG4001 BEng Dissertation - Presentation Schedule for Final Assessment (Semester 2, AY2017/18)

18 April 2018, Wednesday PM

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
SR9 COM1-02-09	<a href="#">H026640</a>	Analysis and Simulation for the Exploration of "What If...?" Scenarios for Crowd Management	TAN SOON HUAT, GARY		4.45pm - 5.30pm
SR10 COM1-02-10	<a href="#">H145050</a>	Location based optimization	JAIN, Rahul		4.00pm - 4.45pm
	<a href="#">H135930</a>	TRAFFIC PLANNER: A GAMIFIED TRAFFIC MANAGEMENT SIMULATION	BHOJAN, Anand		4.45pm - 5.30pm
	<a href="#">H135830</a>	ShowNtell - Web Whiteboard Screen Recording & Publishing System (Collaborative Editing Module, Performance Enhancement, Business Plan Development)	BHOJAN, Anand		5.30pm - 6.15pm

23 April 2018, Monday AM

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
SR2 COM1-02-04	<a href="#">H0791490</a>	An Intelligent Dashboard for MOOC Instructor Intervention	KAN Min Yen		9.00am - 9.45am
	<a href="#">H201170</a>	NUSCollab: Tools for Online Collaboration	CARBUNARU, Cristina		9.45am - 10.30am
	<a href="#">H113610</a>	3D Graphics Test Analysis and Optimization	LOW Kok Lim		10.30am - 11.15am
	<a href="#">H201200</a>	NUSCollab: Data Analysis Dashboard <i>(not open to public)</i>	CARBUNARU, Cristina		11.15am - 12.00pm
SR7 COM1-02-07	<a href="#">H0811330</a>	Data Anonymity	BRESSAN, STEPHANE		9.00am - 9.45am
	<a href="#">H153950</a>	Automated vulnerability detection <i>(not open to public)</i>	THING, Vrizlynn		9.45am - 10.30am
	<a href="#">H153970</a>	IoT security <i>(not open to public)</i>	THING, Vrizlynn		10.30am - 11.15am
	<a href="#">H153940</a>	Smartphone Biometrics Authentication System <i>(not open to public)</i>	THING, Vrizlynn		11.15am - 12.00pm

## 23 April 2018, Monday AM (continued)

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
SR8 COM1-02-08	<a href="#">H008360</a>	Image Processing on Mobile Device	NG TECK KHIM		9.00am - 9.45am
	<a href="#">H064610</a>	Expert Extraction for Stock Trading using Massive Microblogs	TAN KIAN LEE		9.45am - 10.30am
	<a href="#">H145070</a>	Modelling, simulation and optimization with machine learning on financial time series data.	JAIN, Rahul		10.30am - 11.15am
	<a href="#">H064600</a>	Expert Extraction for Stock Trading using Massive Microblogs	TAN KIAN LEE		11.15am - 12.00pm
SR9 COM1-02-09	<a href="#">H0811320</a>	Applications of Reinforcement Learning	BRESSAN, STEPHANE		9.00am - 9.45am
	<a href="#">H0811350</a>	Street Sound Analysis and Simulation	BRESSAN, STEPHANE		9.45am - 10.30am
	<a href="#">H0791500</a>	Predicting Popularity in Social Media	KAN Min Yen		10.30am - 11.15am
E4-04-02	<a href="#">H658010</a>	Wearable ECG Sensor Design <i>(not open to public)</i>	Jerald Yoo		9.00am - 9.45am
	<a href="#">H643100</a>	Characterizing and Correcting logging message in Open source software.	Chua Dingjuan		9.45am - 10.30am
	<a href="#">H643110</a>	Development of an automated control versioning software monitoring dashboard	Chua Dingjuan		10.30am - 11.15am
E4-04-03	<a href="#">H576340</a>	[CYBERSECURITY] Attack Detection in MRT Sensor to Ensuring Data Plausibility <i>(not open to public)</i>	Veeravalli Bharadwaj		9.00am - 9.45am
	<a href="#">H576350</a>	[CYBERSECURITY] Design & Implementation of Disruptive Security Solutions <i>(not open to public)</i>	Veeravalli Bharadwaj		9.45am - 10.30am
	<a href="#">H576360</a>	Design and Performance Evaluation of Scalability Strategies for Permissionless Blockchain <i>(not open to public)</i>	Veeravalli Bharadwaj		10.30am - 11.15am
	<a href="#">H576400</a>	[DEEP LEARNING / MEDICAL IMAGE PROCESSING] Supervised and semi-supervised deep learning for prostate cribriform pattern classification	Veeravalli Bharadwaj		11.15am - 12.00pm
	<a href="#">H576420</a>	[DEEP LEARNING] Transfer Learning Strategy Based on Self-Supervised Learning for Multiple Domains	Veeravalli Bharadwaj		12.00pm - 12.45pm

**23 April 2018, Monday AM (continued)**

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
E4-04-04	<a href="#">H572440</a>	Tele health application for Parkinson Disease <i>(not open to public)</i>	Tay Ee Beng Arthur	Yen Shih Cheng	9.00am - 9.45am
	<a href="#">H572450</a>	Smart Ward <i>(not open to public)</i>	Tay Ee Beng Arthur	Yen Shih Cheng	9.45am - 10.30am
	<a href="#">H572460</a>	Development of Home Assessment App for Elderly Patients <i>(not open to public)</i>	Tay Ee Beng Arthur		10.30am - 11.15am
	<a href="#">H572430</a>	Digital Analysis of Religious and Lineage Networks in Singapore: Chinese Temples	Tay Ee Beng Arthur		11.15am - 12.00pm
E4A-04-03 (Conference Room)	<a href="#">H547160</a>	Developing satellite software	Luo Sha		9.00am - 9.45am
	<a href="#">H547140</a>	Developing satellite software	Luo Sha		9.45am - 10.30am
	<a href="#">H547170</a>	Developing satellite software	Luo Sha		10.30am - 11.15am
	<a href="#">H547150</a>	Developing satellite simulator	Luo Sha		11.15am - 12.00pm

**23 April 2018, Monday PM**

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
SR2 COM1-02-04	<a href="#">H021410</a>	Facial analysis apps	SIM Mong Cheng, Terence		2.00pm - 2.45pm
	<a href="#">H026660</a>	Multimodal Brain Computer Interface (BCI) Gaming for Personal Rehabilitation	TAN SOON HUAT, GARY		2.45pm - 3.30pm
	<a href="#">H0201290</a>	Reindeer: Online Tutorial Classes	OOI Wei Tsang		3.30pm - 4.15pm
	<a href="#">H135870</a>	QAM - Multimodal QA System For Conference/Lecture Presentations	BHOJAN, Anand		4.15pm - 5.00pm
SR3 COM1-02-12	<a href="#">H135960</a>	Sword Ordinal Code: Mobile AR game for iOS devices to learn algorithms and coding	BHOJAN, Anand		2.00pm - 2.45pm

**23 April 2018, Monday PM (continued)**

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
E4-04-02	<a href="#">H631280</a>	Reconfigurable computing for Brain-Computer Interfaces	RAJESH CHANDRASEKHARA PANICKER		2.00pm - 2.45pm
	<a href="#">H631320</a>	A game-based classroom interaction app	RAJESH CHANDRASEKHARA PANICKER		2.45pm - 3.30pm
E4-04-03	<a href="#">H578280</a>	Crowd estimation and mobility analysis	Wong Wai Choong Lawrence		2.00pm - 2.45pm
	<a href="#">H578290</a>	Sensor-based vehicle movement profiling	Wong Wai Choong Lawrence		2.45pm - 3.30pm
	<a href="#">H578300</a>	Sensor-based vehicle movement profiling	Wong Wai Choong Lawrence		3.30pm - 4.15pm
	<a href="#">H578270</a>	Hybrid Dead-reckoning location tracker on Mobile Phone	Wong Wai Choong Lawrence		4.15pm - 5.00pm

**24 April 2018, Tuesday AM**

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
E4-04-03	<a href="#">H551110</a>	<del>SDN-based Security Framework for IoT</del>	<del>Mohan Gurusamy</del>		<del>9.00am - 9.45am</del>
	<a href="#">H551120</a>	<del>Failure Recovery in Software Defined Networks</del>	<del>Mohan Gurusamy</del>		<del>9.45am - 10.30am</del>
	<a href="#">H551130</a>	<del>Failure Recovery in Software Defined Networks</del>	<del>Mohan Gurusamy</del>		<del>10.30am - 11.15am</del>
	<a href="#">H565030</a>	<del>Smart Ward</del>	<del>Soh Wee Seng</del>		<del>11.15am - 12.00pm</del>
	<a href="#">H565040</a>	<del>Smart Ward</del>	<del>Soh Wee Seng</del>		<del>12.00pm - 12.45pm</del>
E4-04-04	<a href="#">H580320</a>	Live Coverage of Urban Environment using UAVs	Xiang Cheng		9.00am - 9.45am
	<a href="#">H580330</a>	Face Recognition System	Xiang Cheng		9.45am - 10.30am
	<a href="#">H580360</a>	Big Data Techniques for Scene Classification	Xiang Cheng		10.30am - 11.15am
	<a href="#">H629040</a>	Vision sensing system development for underwater robotic fish	Tan Kok Kiong		11.15am - 12.00pm

**24 April 2018, Tuesday PM**

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
E4-04-04	<a href="#">H647030</a>	Modularizing Computer Chassis	Sangit Sasidhar		2.00pm - 2.45pm
	<a href="#">H647040</a>	Modularizing Computer Chassis	Sangit Sasidhar		2.45pm - 3.30pm
	<a href="#">H661010</a>	Developing a Web App to Aggregate Real-Time Data from Power Grids	Peng Chih-Hsien Jimmy		3.30pm - 4.15pm

**25 April 2018, Wednesday AM**

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
E4-04-03	<a href="#">H517100</a>	Enhancement and optical flow under adverse weather condition	Cheong Loong Fah	Robby Tantowi Tan	9.00am - 9.45am
	<a href="#">H517110</a>	Enhancement and optical flow under adverse weather condition	Cheong Loong Fah	Robby Tantowi Tan	9.45am - 10.30am
	<a href="#">H586290</a>	Implantable Neural Prosthesis	Yen Shih Cheng		10.30am - 11.15am
	<a href="#">H586310</a>	Indoor Localisation and Navigation	Yen Shih Cheng	Tay Ee Beng Arthur	11.15am - 12.00pm
E4-04-04	<a href="#">H565030</a>	Smart Ward	<a href="#">Soh Wee Seng</a>		<a href="#">9.00am - 9.45am</a>
	<a href="#">H565040</a>	Smart Ward	<a href="#">Soh Wee Seng</a>		<a href="#">9.45am - 10.30am</a>
	<a href="#">H551110</a>	SDN-based Security Framework for IoT	<a href="#">Mohan Gurusamy</a>		<a href="#">10.30am - 11.15am</a>
	<a href="#">H551120</a>	Failure Recovery in Software Defined Networks	<a href="#">Mohan Gurusamy</a>		<a href="#">11.15am - 12.00pm</a>
	<a href="#">H551130</a>	Failure Recovery in Software Defined Networks	<a href="#">Mohan Gurusamy</a>		<a href="#">12.00pm - 12.45pm</a>

25 April 2018, Wednesday PM

Venue	Proj ID	Title	Sup	Co-Sup	Time-slot
E4-04-03	<a href="#">H586300</a>	Tele-rehabilitation system for occupational therapy	Yen Shih Cheng	Tay Ee Beng Arthur	2.00pm - 2.45pm
	<a href="#">H586330</a>	Tele-rehabilitation system for occupational therapy	Yen Shih Cheng	Tay Ee Beng Arthur	2.45pm - 3.30pm
	<a href="#">H586320</a>	Tele-rehabilitation system for occupational therapy	Yen Shih Cheng	Tay Ee Beng Arthur	3.30pm - 4.15pm
	<a href="#">H635160</a>	Teaching the computer to understand a language you do not speak	Yeo Boon Thye Thomas		4.15pm - 5.00pm