

Supervisors, Moderators and Labs of DIP Projects in 2013/2014 (Semester 2)

Project ID	Title	Main Supervisor	Thematic Programmes	Laboratory	Moderator
E101	Wireless communication and positioning of unmanned vehicles in Indoor environments using UWB-IR	Law Choi Look	UAVIONICS	Control Systems Lab (S2.1-B4-02)	Chow Kin Kee
E103	“Intelligent” racing car	Arindam Basu	Smart Electronics Programme	VIRTUS, S3.2-B2	Tan Chuan Seng
E108	Micro-doppler Analysis and Classification II (3 to 4 students)	Tay Wee Peng	Radar Programme	Infinitus (S2-B4b-05)	Ng Boon Poh
E109	Automatic Target Classification III (3 to 4 students)	Er Meng Joo	Radar Programme	Infinitus (S2-B4b-05)	Tay Wee Peng
E111	Bicycle Phone Charger	Tan Chuan Seng	Smart Electronics Programme	Computational Nanoelectronics Lab (S2-B5a-01),	Arindam Basu
E113	An intelligent CANSAT with flyback capability	Low Kay Soon	Satellite Programme	Satellite research centre (S2.2-B3-06)	Chen Shoushun
E118	Developing an Android visual image search application	Wang Gang	Mobile Computing Thematic Programme	Information Systems Research Laboratory	Yuan Junsong
E119	Design and development of an imaging system for near space application using a high altitude balloon	Low Kay Soon	Satellite Programme	Satellite research centre (S2.2-B3-06)	Michelle Shao Xuguang