

IIB Projects - Final Allocation
10.11.15

| CRS ID | Surname | Forename | Initials | College | Reference | Title | Sups Name | Sups Email | Group |
|--------|---------------|-------------|----------|---------|---------------|--|--------------------|------------|-------|
| da368 | Agrawal | Devang | D | Q | F-ZG201-3 | Bayesian approaches to Deep Learning | Prof Z Ghahramani | gz201 | F |
| rja74 | Andrews | Richard | R J | CL | C-HEMH-1 | Dynamics of a tethered balloon PRE-ALLOCATED | Dr H E M Hunt | hemh1 | C |
| da370 | Anstess | Daniel | D | HO | A-GTP-6 | MCDA of Open-Cycle Thorium-Fuelled Reactor Systems | Dr G T Parks | gtp10 | A |
| va270 | Arcos | Victor | V D Y | T | B-AN299-1A | Interactive Touch Screen Displays | Prof A Nathan | an299 | B |
| epa23 | Arnold | Euan | E P | CAI | D-MJD97-2 | Fibre-optic strain measurement of cracking in masonry structures | Dr M J DeJong | mjd97 | D |
| sa667 | Arshad | Samad | S | PEM | C-GTP-1 | Optimising Strategy for the Points Race | Dr G T Parks | gtp10 | C |
| sa669 | Au | Simon | S | CAI | F-MJFG-2 | Multi-Language and Language Independent Speech Processing | Prof M J F Gales | mjfg100 | F |
| rb661 | Baker | Rebecca | R | MUR | A-SH372-4 | Nanoparticle detection | Prof S Hochgreb | sh372 | A |
| jb864 | Balcombe | Jamie | J | CHU | D-ALJ3-1 | Precise surveying on Coe fen | Mr A L Johnson | alj3 | D |
| dab67 | Barber | Duncan | D A | T | F-JL-type(b) | Avatar Matching for Training Elite Cyclists | Dr J Lasenby | jl221 | F |
| vb320 | Barbour-Smith | Tory | V | M | D-FAM-type(b) | Sustainable Bridges in Rural Developing Countries - Development of a Bridge Tool for Suspended Bridges | Mr A McRobie | fam20 | D |
| lb554 | Beano | Lamberd | L | F | B-DP387-2 | Supercontinuum generation of light | Dr D Popa | dp387 | B |
| mrb70 | Beck | Mike | M R | K | C-JHD25-1 | Pulsed magnetic field charging of high-field-strength bulk superconducting magnets | Dr J H Durrell | jhd25 | C |
| gb446 | Beckham | Grace | G | G | D-JPT1000-1 | Tension/Compression Monitoring in Structural Elements | Dr J P Talbot | jpt1000 | D |
| gb443 | Bellis | Grant | G | HO | D-CRM11-1 | Bridge strength assessment using yield line collapse analysis | Prof C R Middleton | crm11 | D |
| rb656 | Bennett | Rory | R | F | A-CAH1003-3 | Miniature Turbojet driven Axial Compressor | Dr C A Hall | cah1003 | A |
| awb46 | Bentley | Alex | A W | R | C-GJM31-2 | Optimising polymer coatings for blast protection | Dr G J McShane | gjm31 | C |
| mb920 | Bhushan | Mihir | M | SID | F-OP205-5 | Golf course analytics | Dr E Punsakaya | op205 | F |
| prb38 | Birch | Peter | P R | SID | F-OP205-3 | Smart home heat analytics | Dr E Punsakaya | op205 | F |
| mjb260 | Blake | Martin | M J | Q | F-MCS-2 | Haptic feedback control for medical applications | Prof M C Smith | mcs1000 | F |
| dmb68 | Bookless | Darren | D M | JN | F-MCS-2 | Haptic feedback control for medical applications | Prof M C Smith | mcs1000 | F |
| ab2076 | Botu | Alexandru | A | EM | A-HB-3 | Low Reynolds Number Lifting Cylinder | Prof H Babinsky | hb209 | A |
| lrb38 | Bounds | Luke | L R | CC | C-WJS-1 | Effect of Climbing Rope Condition on Effectiveness of Belay Devices | Prof W J Stronge | wjs3 | C |
| eb529 | Brown | Ele | E | CTH | D-PMG31-1 | Sustainability of the Northwest Cambridge Project | Prof P M Guthrie | pmg31 | D |
| zc254 | Cai | Zijie | Z | Q | C-JPJ1001-2 | Conceptual Design of a Greener Aircraft | Dr J P Jarrett | jjp1001 | C |
| psc37 | Carey | Peter | P S | R | F-JL-type(b) | Measurement of the Frontal Area of Track Cyclists | Dr J Lasenby | jl221 | F |
| jc782 | Carr | Josh | J | SID | B-TJF-type(b) | The design assembly and testing of a wound field motor for use in automotive auxiliary applications | Dr T J Flack | tjf1000 | B |
| tc411 | Cerskus | Tomas | T | PET | B-TAC1000-5 | Phased arrays | Dr T A Coombs | tac1000 | B |
| jc787 | Cesonis | Justinas | J | G | A-AA406-1 | Velcro sound | Dr A A Agarwal | aa406 | A |
| ec502 | Chalklen | Edward | E | DOW | B-SH315-2 | Understanding molecular transport through single-layer graphene | Dr S Hofmann | sh315 | B |
| kclc2 | Chang | Kevin Chang | K C L | CHU | C-POK21-3 | Accelerating user learning of unfamiliar text entry methods | Dr P O Kristensson | pok21 | C |
| cc706 | Chasty | Chris | C | CAI | D-CJB-1 | Review of Cambridge Busway | Prof C J Burgoyne | cjb19 | D |
| jc778 | Chen | Simon | J | CC | B-RAM1-3 | Design of an audio amplifier | Dr R McMahan | ram1 | B |

IIB Projects - Final Allocation

10.11.15

| | | | | | | | | | |
|--------|-------------------------|-----------|-------|-----|-----------|---|----------------------|----------|---|
| yc353 | Chen | Chen Yang | Y L | W | C-POK21-1 | Multitouch gesture text entry on touchscreens | Dr P O Kristensson | pok21 | C |
| akc35 | Christodoulou | Alexis | A K | CAI | B-IHW3-1 | Advanced signal processing for high speed LED data links | Prof I H White | ihw2 | B |
| jac260 | Claydon | Jack | J A | JN | D-AMM24-1 | Development of embodied carbon Excel tool | Dr A M Moncaster | amm24 | D |
| bc387 | Coldwell | Bryn | B | R | B-AN299-2 | IMPEDANCE SPECTROSCOPY FOR CMOS DNA MICROARRAYS | Prof A Nathan | an299 | B |
| jrc79 | Coombs | Jamie | J R | T | B-TJF-6 | Enigma | Dr T J Flack | tjf1000 | B |
| jc784 | Corbridge | John | J | JE | F-JMM-1 | Matlab-based software tools for control | Prof J M Maciejowski | jmm1 | F |
| rc571 | Cumming | Ruairidh | R | T | C-HRS-3 | Natural fibre composites and sandwich panels | Dr H R Shercliff | hrs10000 | C |
| jd605 | Dai | Lance | J | CHU | F-SJG-3 | Automated editing for the Music Industry | Prof S J Godsill | sjg30 | F |
| ed408 | Dakin | Edgar | E | Q | F-MJFG-2 | Multi-Language and Language Independent Speech Processing | Prof M J F Gales | mjfg100 | F |
| gd365 | Daubney | George | G | Q | C-RSL21-1 | Ship wakes: supertankers and ducks | Prof R S Langley | rsl21 | C |
| hfd29 | Davies | Hannah | H F | G | D-AA22-1 | Low shrinkage foamed concrete | Prof A Al-Tabbaa | aa22 | D |
| gmd40 | Davis | Graham | G M | PET | A-SH372-2 | Generation of flow hot spots | Prof S Hochgreb | sh372 | A |
| ijrd2 | Dawkins | Ivo | I J R | CAI | A-RJM76-2 | Exploring the limit of aerodynamic performance | Prof R J Miller | rjm76 | A |
| ad657 | de Varine | Agnes | A | N | C-AM253-1 | Characterisation of Cell Adhesion Strength using a Centrifugation Assay PRE-ALLOCATED | Dr A Markaki | am253 | C |
| ymd22 | Deng | Yumi | Y M | CHR | D-RMF41-2 | Design and comparison of Structural Timber options for a 15 storey building - 3 | Mr R Foster | rmf41 | D |
| ed410 | Deytrikh | Ed | E D | EM | A-NC-1 | Engine Angiography | Prof N Collings | nc10001 | A |
| cd495 | Diao | Alex | C | M | C-JW12-1 | Mechanical behaviour of nylon musical strings | Prof J Woodhouse | jw12 | C |
| ad622 | Dobrisan | Andrei | A | T | D-SKH20-5 | Giken Implant Structures | Dr S K Haigh | skh20 | D |
| idd20 | Doughty | Ian | I D | CTH | D-MJD97-2 | Fibre-optic strain measurement of cracking in masonry structures | Dr M J DeJong | mjd97 | D |
| tald2 | Downing | Tristan | T A L | PEM | C-JHD25-3 | Energy Storage Flywheel with Superconducting Bearing | Dr J H Durrell | jhd25 | C |
| dte22 | Eatough | Daniel | D T | CC | D-KAS14-2 | How stiff is my creased cylinder? | Dr K A Seffen | kas14 | D |
| ce310 | Ellery | Chris | C | G | C-HRS-5 | A higher profile for Engineering in Science A levels | Dr H R Shercliff | hrs10000 | C |
| lkrf2 | Fan | Rocky | L K R | TH | A-PGT23-4 | CFD Modelling of Aeroengine Propulsive Jets with Wings | Prof P G Tucker | pgt23 | A |
| sajf2 | Fercocq | Solene | S A J | TH | D-FAM-7 | Point supported & 2-way span CLT slabs | Mr A McRobie | fam20 | D |
| mf496 | Fernandez-Martos Balson | Maria | M | HO | C-AJK61-2 | Modelling of large scale morphogenetic transformations. | Dr A J Kabla | ajk61 | C |
| mipf2 | ffrench-Constant | Matt | M I P | CHR | F-RJW57-1 | Guided segmentation of archaeological images for 3D reconstruction | Dr R J Wareham | rjw57 | F |
| kjf39 | Fong | Kah Jo | K J | TH | A-TPH-1 | Drone Impact | Dr T P Hynes | tph1 | A |
| tf289 | Forbes | Thayne | T | PEM | A-HB-2 | Development of a low drag bike and shoe for British Cycling | Prof H Babinsky | hb209 | A |
| jf490 | Foster | Jonny | J | K | A-RJM76-1 | Pushing the temperature limits of gas turbine | Prof R J Miller | rjm76 | A |
| pwcf2 | Fryers | Peter | P W C | EM | B-TJF-5 | Process control for domestic beer production | Dr T J Flack | tjf1000 | B |
| waf23 | Fulwood | William | W A | CTH | A-ALJ3-2 | Design of a cooling system for a performance car driver | Mr A L Johnson | alj3 | A |
| zkg20 | Gan | Zi | Z K | JE | C-POK21-4 | Efficient mobile text editing interface | Dr P O Kristensson | pok21 | C |
| rmg50 | Gaworski | Ralph | R M | T | A-WRG-1 | Aerodynamics of car roof boxes | Dr W R Graham | wrg11 | A |
| sg667 | Gibson | Sarah | S | T | A-RG471-1 | Optimisation of riblet surfaces for drag reduction | Dr R Garcia-Mayoral | rg471 | A |
| mg654 | Gimenez Fernandez | Mar | M | CHU | D-GB479-3 | Pipeline-soil interface testing | Dr G Biscontin | gb479 | D |

IIB Projects - Final Allocation
10.11.15

| | | | | | | | | | |
|--------|----------------|-----------|-------|-----|-----------------|--|---------------------|---------|---|
| jrg62 | Glynn | Jessica | J R | T | A-GRH20-6 | Air exchanges by revolving doors - an experimental study | Prof G R Hunt | grh20 | A |
| lg437 | Godfrey | Luke | L | PEM | B-TAC1000-2 | Superconducting induction furnace | Dr T A Coombs | tac1000 | B |
| eyjg2 | Goh | Eythan | E Y J | M | A-HB-4 | Cambridge Solar Car (CUER) Aerodynamics | Prof H Babinsky | hb209 | A |
| ylg21 | Goh | Yi | Y L | ED | B-RVP11-2 | Visible light communications | Prof R V Penty | rvp11 | B |
| wg242 | Gong | Gary | W L A | CAI | F-ZG201-1 | Bayesian Nonparametric Machine Learning | Prof Z Ghahramani | gz201 | F |
| ag748 | Goyal | Archit | A | T | D-SKH20-6 | 3D Printing of Centrifuge model components | Dr S K Haigh | skh20 | D |
| mg652 | Gramola | Michi | M | T | A-JDC38-3 | Blade Tip Design for Next Generation Engines | Dr J D Coull | jdc38 | A |
| mdg53 | Green | Mark | M D | JE | A-NRA27-2 | Use of infrared imaging to detect boundary layer state | Dr N R Atkins | nra27 | A |
| mg657 | Greitans | Marcis | M | EM | B-PAR10-1 | Electric wheel drive system for hybrid aircraft taxiing & takeoff | Dr P A Robertson | par10 | B |
| ag745 | Grigoriou | Alexandru | A | F | F-ML468-2 | Computational modelling of neurological disease | Dr M Lengyel | ml468 | F |
| ag737 | Gunawan | Airlangga | A | CL | C-DJC13-2 | Handling characteristics of F1 racing car | Dr D J Cole | djc13 | C |
| qth20 | Ha | Quang | Q T | Q | C-GNW20-type(b) | Inverse problems on Thermoelasticity | Dr G N Wells | gnw20 | C |
| jrj97 | Harris | Jonah | J R | EM | A-WRG-2 | Model yacht sail performance | Dr W R Graham | wrg11 | A |
| qh219 | He | Charles | Q | T | F-ZG201-2 | The Automatic Statistician | Prof Z Ghahramani | gz201 | F |
| ah724 | Hearne | Alex | A | JN | D-AA22-1 | Low shrinkage foamed concrete | Prof A Al-Tabbaa | aa22 | D |
| mjh239 | Hogsden | Matt | M J | CHU | A-AMY21-1 | Understanding the Flow Environment of Tidal Turbines | Dr A M Young | amy21 | A |
| ch614 | Houseago | Charlie | C | T | F-FI224-2 | Evolutionary robotics: Co-optimization of body and controller | Dr F Iida | fi224 | F |
| rah96 | Howard | Becky | R A | Q | D-RMF41-1 | Design and comparison of Structural Timber options for a 15 storey building - 2 | Mr R Foster | rmf41 | D |
| kh525 | Hsieh | Kuan | K | R | F-RV285-1 | Fast Iterative Algorithms for Compressed Sensing | Dr R Venkataramanan | rv285 | F |
| ah726 | Huang | Ange | A | M | C-RSL21-2 | Computer models of mechanical systems: the big picture | Prof R S Langley | rsl21 | C |
| yh337 | Huang | Ying | Y | F | F-CIPOLLA-1 | Carpet Image Classification using Convolutional Neural Networks | Prof R Cipolla | rc10001 | F |
| si283 | Ingram | Sorcha | S | CHR | D-PRHD2-3 | How does moisture affect the performance of carbon fibre reinforced polymer (CFRP) pre-stressed concrete structures? | Dr P R H Desnerck | prhd2 | D |
| aj421 | Jaruwatanachai | Tod | A | CL | F-SJG-2 | Applications of non-negative matrix factorisations to audio enhancement | Prof S J Godsill | sjg30 | F |
| sj421 | Jeon | Sungwoo | S | SE | A-JCM91-3 | Predicting the Energy Consumption of Electric buses | Prof J Miles | jcm91 | A |
| sjmj3 | Jules | Sidney | S J M | JN | D-HJC34-type(b) | Impact of Alternative Construction Materials in Low Income Housing in the Caribbean | Prof P M Guthrie | pmg31 | D |
| sk733 | Kapacee | Seema | S | Q | D-PMG31-1 | Sustainability of the Northwest Cambridge Project | Prof P M Guthrie | pmg31 | D |
| vk303 | Karadzhov | Vesko | V | HO | F-ZG201-4 | Machine Learning in Finance | Prof Z Ghahramani | gz201 | F |
| ek395 | Karmazyn | Eddy | E | JN | F-IB340-8 | Explore the Boundaries of Mind Controlling a Design Model in Augmented Reality | Dr I Brilakis | ib340 | F |
| ik311 | Khan | Izhan | I | PEM | A-AMY21-1 | Understanding the Flow Environment of Tidal Turbines | Dr A M Young | amy21 | A |
| pk396 | Kohout | Pavel | P | JE | A-AA406-2 | Aerodynamics and acoustics of rocket balloons and wheezing in lungs | Dr A A Agarwal | aa406 | A |
| nk402 | Koupanou | Natalia | N | T | D-IB340-11 | Media representation AR requirements for construction inspection | Dr I Brilakis | ib340 | D |

IIB Projects - Final Allocation
10.11.15

| | | | | | | | | | |
|--------|---------------|--------------|-------|-----|-----------------|---|--------------------------------------|----------------|---|
| ck442 | Kouride | Christina | C | JN | D-IB340-11 | Media representation AR requirements for construction inspection | Dr I Brilakis | ib340 | D |
| gk333 | Kumar | Gaurav | G | SE | F-GNW20-1 | Optimisation of constrained systems using Bayesian Methods | Dr G N Wells | gnw20 | F |
| ma581 | Kurien | Manoj | M | EM | F-IB340-10 | The Robotic Construction Worker | Dr I Brilakis | ib340 | F |
| ra428 | Kurien | Rajiv | R | Q | F-RS771-1 | Analysis and design of relay feedback systems | Prof R Sepulchre | rs771 | F |
| kk492 | Kyriakopoulos | Konstantinos | K | Q | F-MJFG-1 | Automatic Assessment of English as a Second Language | Prof M J F Gales | mjfg100 | F |
| ol239 | Lala | Olivia | O | MUR | D-MHR29-3 | Thermoplastic splints for use in the developing world | Dr M H Ramage | mhr29 | D |
| phl25 | Lam | Percy | P H | PEM | D-DL359-1 | Rainfall-runoff processes in urban environments | Dr D Liang | dl359 | D |
| ptl24 | Lau | John | P T | M | B-IHW3-2 | Development of polymeric waveguide structures for board-level optical | Prof I H White | ihw2 | B |
| cl556 | Law | Cameron | C | EM | D-RAF37-type(b) | Faecal Sludge Pump Characterisation | Dr R A Fenner | raf37 | D |
| pm139 | Leaning | Philip | P M | CHR | F-OP205-4 | Smart doorbell | Dr E Punsakaya | op205 | F |
| dl467 | Lefas | Demetrios | D | Q | A-PGT23-2 | CFD modelling of turbine blade flows | Prof P G Tucker | pgt23 | A |
| jwl40 | Lei | Jia Wang | J W | JE | F-FI224-3 | Motor learning of bio-inspired musculoskeletal robots | Dr F lida | fi224 | F |
| pl378 | Leonavicius | Paulius | P | HO | F-YH305-1 | Using Maps (Geographic Information Systems) for Urban Energy Analysis | Dr Y Heo | yh305 | F |
| hkjl3 | Leung | Johnson | H K J | DOW | D-MSPG1-3 | Uplift resistance of an Under-reamed Pile Foundation | Prof G Madabhushi | mspg1 | D |
| owl24 | Lewis | Ollie | O W | DOW | C-DDS11-1 | Measurement of bicycle tyre behaviour | Dr D D Symons | dds11 | C |
| sl646 | Li | Shiqi | S | EM | D-MO318-3 | Artificial ageing of ultra-strong glass | Dr M Overend | mo318 | D |
| cl557 | Li | James | C | JN | F-SJG-1 | Simulation and inference for limit order books in high frequency finance | Prof S J Godsill | sjg30 | F |
| ll434 | Li | Li Lin | L | SE | F-SJG-1 | Simulation and inference for limit order books in high frequency finance | Prof S J Godsill | sjg30 | F |
| sl644 | Lian | Eve | S | DOW | D-JY242-4 | Dynamic vibration monitoring and on-board signal processing for piling machines | Dr J Yan (M) Dr L Pelecanos (L&E) | jy242 lp418 | D |
| ysjl2 | Lim | Julie | Y S J | SID | A-JL305-1 | Computational Investigation of Supersonic Impinging Jets | Dr J Lie | jl305 | A |
| jl736 | Lister | Jonny | J | F | C-JW12-2 | Acoustics of drums | Prof J Woodhouse | jw12 | C |
| jl732 | Luo | Jieying | J | JE | A-GRH20-1 | Bubble plumes and dissolving tablets - an experimental study | Prof G R Hunt | grh20 | A |
| cm707 | Ma | Martin | C | T | D-MSPG1-2 | Foundations for Floating offshore wind farms | Prof G Madabhushi | mspg1 | D |
| em530 | Macpherson | Ewan | E | CAI | D-FAM-10 | Folded plate CLT roof structures | Mr A McRobie | fam20 | D |
| jem208 | Martin | Jenny | J E | SID | C-DAR56-type(b) | Cognitive function tests on mobile electronic platforms | Dr D A Ruggeri | dar56 | C |
| atm38 | Mason | Adam | A T | SE | A-RSC10-1 | Advanced CFD for Flames | Prof R S Cant | rsc10 | A |
| hrm56 | McDermott | Hayley | H R | N | C-CYB-1 | Glued joints for wooden chairs | Dr C Y Barlow | cyb1 | C |
| acpm2 | Melvin | Adam | A C P | PET | D-FAM-8 | Re-cycled glass panel product load testing | Mr A McRobie | fam20 | D |
| cm704 | Micou | Charlie | C | M | B-AN299-5 | Hardware and Software Development for X- Y- and Z- Touch Interaction | Prof A Nathan | an299 | B |
| fwom2 | Mills | Freddy | F W O | PEM | A-RSC10-2 | CFD for Flames and Walls | Prof R S Cant | rsc10 | A |
| dm601 | Morgan | Dylan | D | R | A-NC-2 | Engine Angiography | Prof N Collings | nc10001 | A |

IIB Projects - Final Allocation
10.11.15

| | | | | | | | | | |
|--------|------------------|----------|-------|-----|-----------------|---|---------------------|----------|---|
| jm890 | Mowat-Maconochie | Jack | J | Q | C-GJM31-type(b) | Improving the handling of a composite solar vehicle: chassis stiffness characterisation modelling and development | Dr G J McShane | gjm31 | C |
| cem81 | Murphy | Lottie | C E | G | D-CRM11-10 | Designing Bridges for Manufacturing and Assembly | Prof C R Middleton | crm11 | D |
| jdm85 | Musson | Dylan | J D | TH | C-MLO29-1 | Fracture toughness in biomaterials | Dr M L Oyen | mlo29 | C |
| an409 | Nagrani | Arsha | A | JN | F-RET26-2 | DeepFarm: Image Classification using Convolutional Neural Networks for Automating Farming | Dr R E Turner | ret26 | F |
| hn273 | Narasiah | Hansley | H | HO | D-KAS14-8 | In-creasing-ly stiff... | Dr K A Seffen | kas14 | D |
| nn268 | Nikolic | Nevena | N | T | D-SDF10-1 | Fresh Air for free | Dr S D Fitzgerald | sdf10 | D |
| mn406 | Nussbaumer | Max | M | M | A-AA406-4 | Aeroacoustics of reeds with applications to musical instruments party horns energy harvesters and heart valves | Dr A A Agarwal | aa406 | A |
| do294 | Oliver | David | D | F | F-GNW20-2 | Solving massive linear algebra problems on supercomputers | Dr G N Wells | gnw20 | F |
| ro271 | Ollington | Richard | R | PEM | A-JMC99-2 | Characterising the energy efficiency improvement potential in industry | Dr J M Cullen | jmc99 | A |
| oto21 | Oluwole | Jimi | O T | SE | C-MPFS-5 | mobile phone joining technologies | Dr M P F Sutcliffe | mpfs1 | C |
| wlao2 | Oram | Will | W L A | CAI | C-MPFS-4 | Draping of composite structures | Dr M P F Sutcliffe | mpfs1 | C |
| bjo24 | Ormond | Bryan | B J | PEM | D-MJD97-4 | Structural damage due to Crossrail station excavation | Dr M J DeJong | mjd97 | D |
| hjp35 | Parker | Harry | H J | G | A-RG471-1 | Optimisation of riblet surfaces for drag reduction | Dr R Garcia-Mayoral | rg471 | A |
| mwp29 | Parker | Matthew | M W | JE | D-JCM91-1 | From Oxford to Cambridge by Driverless Bus | Prof J C Miles | jcm91 | D |
| ap755 | Patel | Avish | A | R | C-RSL21-4 | The structural dynamics of wind turbines | Prof R S Langley | rsl21 | C |
| rp468 | Pattani | Rahul | R | Q | C-POK21-5 | Recognising gesture keyboard via a Kinect depth sensor | Dr P O Kristensson | pok21 | C |
| ejp67 | Phillips | Ed | E J | CL | B-TDW-1 | Fast pulsed high power LEDs | Prof T D Wilkinson | tdw13 | B |
| dp458 | Potten-Ravenshad | Darius | D | JE | C-JW12-2 | Acoustics of drums | Prof J Woodhouse | jw12 | C |
| djp73 | Potter | Daniel | D J | CTH | B-AN299-1B | Interactive Touch Screen Displays | Prof A Nathan | an299 | B |
| dccp2 | Prior | Daisy | D C C | PEM | C-MPFS-2 | Ear eustachian tube repair | Dr M P F Sutcliffe | mpfs1 | C |
| fq209 | Qureshi | Faizan | F | CHR | F-OP205-2 | Watch accuracy analyser | Dr E Punskeya | op205 | F |
| jsr53 | Raven | Jos | J S | G | C-HRS-5 | A higher profile for Engineering in Science A levels | Dr H R Shercliff | hrs10000 | C |
| wr242 | Reid | Will | W L A | Q | D-CJB-2 | Shear Centre of an aerodynamic tether | Prof C J Burgoyne | cjb19 | D |
| dhmr3 | Richards | Dan | D H M | EM | A-JKH28-2 | Computing complex vortex flows using spectral CFD methods | Prof J Harvey | jkh28 | A |
| jr594 | Roberts | Jamie | J | T | A-GRH20-2 | Air exchanges by revolving doors - a theoretical study | Prof G R Hunt | grh20 | A |
| jr592 | Roberts | Joe | J | SE | F-AHG-1 | Averaging surfaces for bone analysis | Dr A H Gee | ahg13 | F |
| mr592 | Rodgers | Matt | M | EM | B-PAR10-type(b) | Design of a Safety Critical Level Crossing Controller | Dr P A Robertson | par10 | B |
| ear41 | Rodtang | Einar | E A | JE | C-DC135-2 | Investigation of the effects of nano size Y2O3 on the growth and superconducting properties of YBCO single grains | Prof D A Cardwell | dc135 | C |
| ss2104 | Samant | Sid | S | SID | F-ML468-1 | Computations in neural circuits | Dr M Lengyel | ml468 | F |
| ds636 | Saunders | Danielle | D | CL | F-MJFG-2 | Multi-Language and Language Independent Speech Processing | Prof M J F Gales | mjfg100 | F |
| hms57 | Sheehan | Helen | H M | SID | A-RG471-3 | Superhydrophobic surfaces for drag reduction | Dr R Garcia-Mayoral | rg471 | A |

IIB Projects - Final Allocation
10.11.15

| | | | | | | | | | |
|--------|----------------|-------------|-------|-----|-----------------|---|--------------------|---------|---|
| jbs41 | Shreeves | Joe | J B | CTH | A-HB-2 | Development of a low drag bike and shoe for British Cycling | Prof H Babinsky | hb209 | A |
| ejs85 | Sidebotham | Esther | E J | JE | D-MO318-1 | Smart / adaptive building envelopes | Dr M Overend | mo318 | D |
| js2044 | Sinclair | Julia | J | MUR | C-TS573-2 | Single Cell Tribology | Dr T Savin | ts573 | C |
| ps602 | Siripornpitak | Boyd | P | DOW | A-PGT23-5 | The use of high-order schemes in CFD | Prof P G Tucker | pgt23 | A |
| eas85 | Smith | Ewan | E A | CHU | C-GJM31-1 | 3D printing soft solids for personal protective equipment | Dr G J McShane | gjm31 | C |
| ajrs4 | Smith | Andrew | A J R | SE | D-CRM11-9 | Computational Methods for reinforced concrete slab collapse analysis | Prof C R Middleton | crm11 | D |
| as2273 | Stefkova | Andrea | A | F | C-YYSH2-1 | Printing high resolution biomaterial scaffold (experimental) PRE-ALLOCATED | Dr Y Y S Huang | yysh2 | C |
| jcts3 | Stratford | James | J C T | PET | B-PAR10-2 | Computerised engine test system for hybrid-electric power unit | Dr P A Robertson | par10 | B |
| ams246 | Styles | Alexandra | A M | CHR | A-RSC10-4 | Unsteady jet propulsion | Prof R S Cant | rsc10 | A |
| sbs40 | Sultan | Saad | S B | DOW | B-CD229-4 | Investigations into defects in Graphene at the atomic scale | Dr C Durkan | cd229 | B |
| vdys2 | Sun | Victor | V D Y | T | A-NRA27-3 | Unsteady flows and noise generation in a gas turbine exhaust duct. | Dr N R Atkins | nra27 | A |
| rs737 | Sundraraj | Ramaraj | R | CHU | D-PMG31-1 | Sustainability of the Northwest Cambridge Project | Prof P M Guthrie | pmg31 | D |
| ts547 | Susendralingam | Thuvahrakan | T | CHU | A-TPH-1 | Drone Impact | Dr T P Hynes | tph1 | A |
| lcs50 | Sutcliffe | Lucy | L C | MUR | D-AA22-2 | Self-healing construction materials | Prof A Al-Tabbaa | aa22 | D |
| mjs260 | Symes | Matthew | M J | CHU | A-JDC38-4 | Non-periodic End Wall Contouring for High Pressure Turbines | Dr J D Coull | jdc38 | A |
| ehwt3 | Tai | Ernest | E H W | CHU | D-MO318-1 | Smart / adaptive building envelopes | Dr M Overend | mo318 | D |
| lckt2 | Tan | Levin | L C K | CHR | F-IB340-8 | Explore the Boundaries of Mind Controlling a Design Model in Augmented Reality | Prof R Cipolla | rc10001 | F |
| aat38 | Tanase | Alex | A A | G | B-CD229-5 | The role of surfaces in Enhanced oil recovery | Dr C Durkan | cd229 | B |
| itt22 | Tang | Lettie | I T | K | A-LPX1-1 | An Intra Aortic Pump | Dr L Xu | lpx1 | A |
| jt520 | Temple | James | J | K | C-JMA42-2 | Tool-path design in computer-controlled metal spinning | Prof J M Allwood | jma42 | C |
| rt398 | Thompson | Rupert | R | CC | D-PRHD2-2 | Are Concrete Repairs Making Our Structures Safer Or Not? | Dr P R H Desnerck | prhd2 | D |
| st570 | Tilbury | Steven | S | JN | D-DL359-5 | Modelling Boscastle floods with different numerical techniques | Dr D Liang | dl359 | D |
| wt247 | Trojak | Will | W | PET | A-PGT23-8 | High-order unstructured CFD | Prof P G Tucker | pgt23 | A |
| tst28 | Tse | Phoenix | T S | M | A-AA406-3 | Unsteady aerodynamics of rustling leaves and heart valves | Dr A A Agarwal | aa406 | A |
| at619 | Tukiainen | Aleksi | A | ED | F-ZG201-type(b) | Self-Learning Unicycle | Prof Z Ghahramani | gz201 | F |
| swt29 | Twist | Sam | S W | CC | F-PB400-1 | Improving eye tracking for controlling secondary functions in automotive and aviation environment | Dr P Biswas | pb400 | F |
| bu209 | Uprety | Binaya | B | CAI | F-JL-5 | Investigation of the analogy between the equations of Fluid Dynamics and Maxwell's equations | Dr J Lasenby | jl221 | F |
| iv243 | Vallina Garcia | Isabel | I | T | A-HB-1 | Aerodynamics of road haulage vehicles | Prof H Babinsky | hb209 | A |
| ncav2 | van Fraassen | Niels | N C A | PET | B-AN299-6 | METAL OXIDE THIN FILM TRANSISTORS FOR TRANSPARENT ELECTRONICS | Prof A Nathan | an299 | B |

IIB Projects - Final Allocation
10.11.15

| | | | | | | | | | |
|--------|------------|-----------|-------|-----|----------------|---|--------------------|----------|---|
| vcv21 | Vasudeva | Cumar | V C | CHU | B-TAC1000-6 | Robot Navigation | Dr T A Coombs | tac1000 | B |
| vlv20 | Vasudeva | Logan | V L | SE | C-RLR20-1 | Materials and Component Library for Dyson Centre for Engineering Design | Dr R L Roebuck | rlr20 | C |
| lv272 | Venturini | Lorenzo | L | Q | F-JL-6 | X-Ray imaging for measuring holes in cheese | Dr J Lasenby | jl221 | F |
| sbw26 | Wagge | Sam | S B | CL | D-JCM91-7 | Hypertunnel - An Ultra-High Speed Passenger Transport System | Prof J C Miles | jcm91 | D |
| bjw55 | Walker | Barnaby | B J | EM | C-HEMH-5 | Pedal-powered punt PRE-ALLOCATED | Dr H E M Hunt | hemh1 | C |
| dw444 | Walker | David | D | JN | C-HEMH-type(b) | Model Rocket Guidance by Canards | Dr H E M Hunt | hemh1 | C |
| qw236 | Wan | Qifang | Q | N | B-CD229-3 | Vector piezoresponse force microscopy | Dr C Durkan | cd229 | B |
| sw633 | Ward | Sam | S | TH | D-KAS14-8 | In-creasing-ly stiff... | Dr K A Seffen | kas14 | D |
| tmw35 | Warrington | Thomas | T M | EM | C-DJC13-3 | Measurement and modelling of tyre cornering behaviour for eco-vehicles | Dr D J Cole | djc13 | C |
| jmw241 | Watson | Joe | J M | PET | F-FI224-1 | Vision-based control of soft dexterous robotic hands | Dr F lida | fi224 | F |
| jw766 | Wei | Junyu | J | W | C-POK21-2 | Modelling and recognising side taps on mobile devices | Dr P O Kristensson | pok21 | C |
| lw429 | Wen | Luechao | L | W | B-RVP11-1 | Distrubted Antenna MIMO systems | Prof R V Penty | rvp11 | B |
| crw50 | White | Rory | C R | PEM | D-FAM-11 | Timber construction in a seismic zone:a 6 storey timber frame in Rwanda | Dr M H Ramage | mhr29 | D |
| anw31 | White | Alex | A N | SID | F-FF286-1 | Limit cycle regulation of hopping robots | Dr F Forni | ff286 | F |
| hrw39 | Winsor | Hettie | H R | Q | A-ES607-6 | Design Optimization of Self Sustainable Boiling Water Reactor Operating in a Closed Thorium Fuel Cycle | Dr E Shwageraus | es607 | A |
| sw634 | Wiseman | Sam | S | HO | D-HRS-1 | Thermal Analysis of College Buildings | Dr H R Shercliff | hrs10000 | D |
| hhnw2 | Wong | Nicholas | H H N | PEM | A-PGT23-6 | Nacelle Design | Prof P G Tucker | pgt23 | A |
| hhsw2 | Wong | Sarah | H H S | N | F-FI224-3 | Motor learning of bio-inspired musculoskeletal robots | Dr F lida | fi224 | F |
| tw382 | Wright | Tom | T | DOW | D-MPSG1-3 | Floatation of rectangular tunnels in liquidable soils | Prof G Madabhushi | mosp1 | D |
| bx215 | Xiao | Boyuan | B | JN | B-PRP-4 | Wireless charging for Electric Bike | Dr P R Palmer | prp11 | B |
| hx231 | Xu | Haofeng | H | JN | C-AJK61-3 | Magnetic Tweezers for micromechanical characterisation | Dr A J Kabla | ajk61 | C |
| jy324 | Yan | Josiah | J | ED | F-RET26-1 | Understanding analysing and extending Gaussian Process approximation methods based upon expectation propagation | Dr R E Turner | ret26 | F |
| ly268 | Yang | Linghent | L | CHU | A-HB-4 | Cambridge Solar Car (CUER) Aerodynamics | Prof H Babinsky | hb209 | A |
| khky2 | Yeung | Kyle | K H K | G | C-DJC13-6 | Road vehicle design and performance analysis | Dr D J Cole | djc13 | C |
| my311 | Yin | Yin Mozhi | M | ED | A-JMC99-1 | Mapping resource flows in the petrochemical sector | Dr J M Cullen | jmc99 | A |
| wz265 | Zhang | Gracie | W L A | SID | F-IB340-2 | Robotic Prefabrication | Dr I Brilakis | ib340 | F |
| clz21 | Zhao | Michael | C L | CHU | C-YYSH2-3 | Bio printer at nano scale | Dr Y Y S Huang | yysh2 | C |
| cz279 | Zhou | Changwei | C | W | F-GV-1 | Designing stable multi commodity markets | Dr G Vinnicombe | gv103 | F |
| xz309 | Zhu | Lyndon | X | CHU | C-RSL21-3 | Vibration testing of nonlinear structures | Prof R S Langley | rsl21 | C |