

CRS ID	Surname	Preferred name	College	Allocated to	Owner	Title
sa2152	Ahmed	Shaiq	LC	F-m468-1*	Prof. Mate Lengyel	Computations in neural circuits
ma2040	Ahmed	Miraj	M	B-sjs1001-3*	Prof. Seb Savory	Ultra-high capacity optical access networks
ja773	Ali	Jiyaad	DOW	F-op205-1	Dr Elena Punsakaya	Optimising Running Patterns Using Smart Insoles and Pressure Sensor Data
ha518	Al-Timimi	Hasan	JE	A-mv234-2*	Dr Maria Vera-Morales	Decarbonization of Aviation – Airport Modelling
da550	Antill	Daisy	T	C-tb267-4*	Dr Tore Butlin	Engineering Protection for Ancient Trees
oa320	Apanisile	Olumide	F	A-sdm63-2*	Dr Shreyas Mandre	Resuspension of grains in a flow
gca30	Ardeleanu	Cristian	T	F-rv285-1*	Prof. Ramji Venkataramanan	Lossy Compression via Diffusion Sampling
na596	Arunthavarajah	Narmeephan	HO	F-jjd50-1*	Dr John Dudley	Individual Reachability Modelling and Adaptation for Accessible Interaction in VR
da560	Atherton	Daniel	SID	C-jhd25-1*	Prof. John Durrell	Energy Storage Flywheel with Superconducting Bearing
aa2406	Attavar	Anshu	Q	B-it360-2*	Dr Iman Tavakkolnia	Laser-based wireless charging of UAVs [Supported by Boeing]
ta503	Avaliani	Toko	CAI	B-it360-5*	Dr Iman Tavakkolnia	Optical satellite communication enabled by Orbital Angular Momentum [Supported by Boeing]
wb328	Bacon	Will	TH	B-tac1000-3*	Prof. Tim Coombs	Robot Navigation
ieb28	Balter	Ido	R	A-aa406-2*	Prof. Anurag Agarwal	Drone detection using acoustic source localisation
kb784	Bao	Kaiyuan	HO	F-js851-3*	Dr Jossy Sayir	MIMO techniques in 5/6G
ab2902	Barr	Alex	CC	F-tso24-2*	Prof. Timothy O'Leary	Augmented reality for studying human motor control
cb2188	Bazyk	Claudia	M	C-dus20-2*	Dr Darshil Shah	Mimicking the dynamic shape-changing behaviour of pine cones in 3D-printed structures
lb978	Beever	Luke	EM	A-aa406-4*	Prof. Anurag Agarwal	Unsteady Aerodynamics and Acoustic Signatures of Football Striking: Linking Flight Stability, Surface Texture, and Sound
bb658	Benson	Ben	CL	B-tdw13-b16615*	Prof. Tim Wilkinson	Color Raster Laser Projector
gb700	Berlanga Boemare	Gael	DOW	F-hg344-1*	Dr Hong Ge	Bayesian inference for non-linear state-space models
ib491	Bermudo Baguena	Irene	PEM	C-dus20-b16641*	Dr Darshil Shah	The evolution of materials in skis towards sustainable and inclusive design
ab2899	Bevins	Alex	CHR	D-gv278-2*	Prof. Giulia Viggiani	Experimental evaluation of frost jacking of piled foundations
sb2611	Bhat	Saakshi	CL	F-rc10001-3*	Prof. Roberto Cipolla	Body composition using a mobile phone camera
xfb20	Biggs	Xiaoli	Q	F-rv285-4*	Prof. Ramji Venkataramanan	Measurements in 6G wireless communications systems
fb574	Blaine	Finley	CHU	B-gm603-2*	Prof. George Malliaras	Development of a Wearable Holter Monitor with Advanced Electrode Coatings
mb2525	Bommareddy	Manasi	N	F-mj293-1*	Dr Matthew Johnson	AI-Powered 3D Scene Transmission
hb625	Bond	Harris	CTH	B-tac1000-2*	Prof. Tim Coombs	Robot design
kb787	Borzenko	Kyrill	DOW	B-ag2239-2*	Dr Amparo Guemes Gonzalez	Interactive Interface Development for Neural Signal Processing in Python.
ab2962	Boyle	Andrew	JE	D-jh631-1*	Dr Jim Hambleton	Measurement of terrain surface profiles for applications in terrestrial robotics
lg686	Brearely	Luka	JN	F-tso24-1*	Prof. Timothy O'Leary	AI for cell biology
mb2519	Bukanova	Maiya	CHU	C-rlr20-1*	Dr Rich Roebuck	Digital Manufacturing First Year Undergraduate Laboratory Exercise Development
jc2404	Cao	Jacky	R	F-m468-1*	Prof. Mate Lengyel	Computations in neural circuits
ilc32	Carrall	Ian	SID	D-gv278-4*	Prof. Giulia Viggiani	Robotic seeds for environmental monitoring and reforestation
ac2496	Cha	Angus	K	A-nra27-2*	Dr Nick Atkins	Investigating the scale-by-scale decomposition of turbulence
hrac3	Chacksfield	Harry	CAI	A-cjc95-1*	Dr Chris Clark	Visualising Air Flow around Swinging Cricket Balls
ec853	Chan	Emmanuel	HH	F-mjfg100-3*	Prof. Mark Gales	Improving Feedback for Spoken Grammatical Error Correction
jc2392	Chen	Joy	SE	A-rg471-1*	Prof. Ricardo Garcia Mayoral	Smart and complex surfaces for turbulent drag reduction and flow control
dc830	Chen	Dawei	CL	A-vs440-2*	Dr James Taylor	Tool-developing AI Agents for Turbomachinery Seal Design
ac2518	Chisholm	Angus	Q	A-cjc95-2*	Dr Chris Clark	Silent Fan Design: Balancing Airflow and Acoustics
dac90	Ciesla	Daniel	CAI	F-at2164-2*	Dr Ayush Tewari	Out-of-distribution generalization in computer vision
vc419	Cipponeri	Vito	CAI	A-dl467-b16608*	Dr Demetrios Lefas	Numerical investigation of non-synchronous blade vibration in a transonic compressor front stage
zc361	Cliff	Violet	DOW	D-jab311-4*	Dr Jurgen Becque	A blueprint for an improved European design approach for thin-walled structural members
mc2370	Cloke Browne	Marcus	DOW	B-sjs1001-1*	Prof. Seb Savory	Probabilistic design for optical networking in the presence of uncertainty
ec847	Collar	Ewan	CHU	A-dl467-1*	Dr Demetrios Lefas	Experimentally Investigating the Effects of Sweep on the Aeroelastic Stability of Future Wings
oc343	Conlon	Oisín	T	F-icl20-3*	Prof. Ioannis Lestas	Advanced stabilisation of tokamak plasmas using fusion-relevant sensors
sc2375	Cortez	Seth	M	C-tb508-2*	Dr Tom Bashford	EyeVu
kc655	Crook	Katherine	DOW	D-gv278-2*	Prof. Giulia Viggiani	Experimental evaluation of frost jacking of piled foundations
nc610	Crossley	Nicholas	M	A-mv234-1*	Dr Maria Vera-Morales	Preliminary design tools for Aircraft modelling
aod24	Dada	Ife	HO	F-op205-1*	Dr Elena Punsakaya	Data of Your Heart: Screening for Atrial Fibrillation
cd793	Davis	Chris	EM	C-ms2932-4*	Dr Matteo Seita	Advanced optical characterization of aerospace alloys
cad81	Dawson		N	B-hjj28-1*	Prof. Hannah Joyce	Optoelectronics-grade III-V semiconductor films fabricated by mechanical spalling
ad2171	De	Arkapriya	TH	B-sjs1001-2*	Prof. Seb Savory	Rare events in optical fibre communication systems
sd983	Delap	Seth	CHU	B-tac1000-5*	Prof. Tim Coombs	corona discharge on the railways
ibd21	Demir	Isin	T	B-ls2052-2*	Dr Luca Sapienza	Single-photon emission by solid-state nanostructures
hd466	Deng	Sam	M	C-xnhn2-1*	Dr Xiaoxiang Na	Evaluation the implications of fast charging on long-haul road freight operations.
vd327	Dherani	Vivek	CTH	F-fm456-2*	Dr Flavia Mancini	Engineering Approaches to Neural Coding of Pain and Defensive Behaviors (II)
nd511	Dimaano	Nathan	CTH	D-rmf41-4*	Dr Robert Foster	Structural robustness of CLT structures
nd512	Dobson	Nick	EM	A-sdm63-3*	Dr Shreyas Mandre	Tandem tidal turbines
trad3	Downey	Tom	G	A-sdg33-2*	Dr Sam Grimshaw	High Speed Electric Jet Engines
fjd35	Duggan	Fergal	CL	B-ag2239-1*	Dr Amparo Guemes Gonzalez	Classification of epileptic seizures using vagus nerve and glucose recordings
me511	Eckes	Myles	G	A-grh20-4*	Prof. Gary Hunt	Bubble plumes and dissolving tablets - an experimental study
de345	Elfaki	Duaa	CHU	F-m468-1*	Prof. Mate Lengyel	Analysis of neural variability
cf573	Fang	Lucas	R	B-gm603-1*	Prof. George Malliaras	Machine Learning for Diagnostic Support in Canine Mitral Valve Disease

bf354	Fenocchi	Ben	JN	C-jmc99-5*	Prof. Jonathan Cullen	Building a Global Database of Supply Chain Disruptions and Their Economic Impacts
df431	Forcada	David	HO	F-icl20-2*	Prof. Ioannis Lestas	On-policy reinforcement learning with stability guarantees
dg646	Ganeshamoorthy	Deshraam	SE	A-vs440-b16620*	Dr James Taylor	Self-adjustable floating seals for high-pressure turbomachinery
rg701	Glenville	Reuben	HO	B-ajf23-1*	Prof. Andrew Flewitt	Surface Acoustic Wave Ring Resonator
lg689	Grasby	Lincoln	PEM	A-tmo32-2*	Dr Ming Onn	Cooling hypersonic (mach 4 and mach 5) jets by using fuel as a coolant? Let's reform.
owg21	Griffiths	Oli	SE	F-ff286-1*	Prof. Fulvio Forni	Automatic Synthesis of Virtual Model Controllers for Robotics
eg633	Gu	Eva	CAI	F-pw117-2*	Prof. Phil Woodland	Few-Shot Learning with Text-Speech Language Models
ag2293	Gupta	Aadi	EM	F-mjfg100-2*	Prof. Mark Gales	Shortcuts and LLM Unlearning
dh694	Harrington	Dom	JN	A-mpj1001-1*	Prof. Matthew Juniper	Identifying blood vessel boundaries from Flow-MRI data (2 projects)
aah48	Harris	Adam	EM	C-tb508-2*	Dr Tom Bashford	EyeVu
dh696	Harrop	Daniel	PEM	A-sdg33-1*	Dr Sam Grimshaw	Aerodynamic Probe Measurements with Sparse Calibrations
dh710	Hartley	Dermot	T	F-gtc31-1*	Dr George Cantwell	Entropy and random networks
eh665	Hawke	Elizabeth	SID	C-rd439-1*	Prof. Ronan Daly	Designing medical devices and digital technologies to enable circularity
zh373	He	Zhengyao	G	A-sdg33-b16636*	Dr Sam Grimshaw	A Smart Stump for Real Time Assessment of Weather Conditions in Cricket
eh733	He	Eric	T	F-pw117-3*	Prof. Phil Woodland	Reinforcement Learning for Serialised Output Training Speech Recognition
bh550	Heierman-Rix	Bram	Q	A-tmo32-4*	Dr Ming Onn	Mars and Space Travel - Making fuel for the journey back to earth
jbh48	Henry	Jack	CHU	F-tso24-3*	Prof. Timothy O'Leary	Spiking Neural Networks
jh2404	Hersov	Jasper	T	B-ag2239-3*	Dr Amparo Guemes Gonzalez	Investigating the Short-Term Effects of Non-Invasive Vagus Nerve Stimulation
wh365	Hewes	Will	PEM	A-pmc55-2*	Dr Paul Cosgrove	Developing a fast, accurate nuclear reactor simulator
mhh41	Higgs	Max	JE	A-dl467-2*	Dr Demetrios Lefas	Experimentally Investigating the Gust Alleviating Behaviour of Flapping Wing-Tips on Future Wings
kh745	Hillier	Kelham	PEM	A-cah1003-3*	Prof. Chez Hall	Boundary Layer Ingestion for a Hydrogen Aircraft
sh2205	Hinks	Samuel	PEM	A-sdm63-3*	Dr Shreyas Mandre	Horizontal Darrieus Hydro Turbine
rh831	Ho	Rhys	K	B-acf26-1*	Prof. Andrea Ferrari	Graphene-based transceivers for energy efficient AI and data centres
jwch2	Hor	Jansen	SID	D-skh20-1*	Prof. Stuart Haigh	Giken- Implant structures
jh2340	Hu	Andy	CHU	B-tl322-2*	Prof. Teng Long	Control of DC-DC converters for powering GPUs
sh2306	Huang	Shan	LC	C-ts573-2*	Dr Thierry Savin	Analysing microvascular blood flow using machine learning computer vision
ch966	Huang	Matthew	CL	F-gmt11-1*	Prof. Graham Treece	When does bone have a cortical layer?
kh753	Hughes	Kieran	CHU	C-ac685-1*	Dr Alice Cicirello	Laboratory Benchmark for Physics-Enhanced Machine Learning
th666	Hughes-Wilson	Theo	M	C-yyh2-1*	Prof. Shery Huang	3D printing hydrogels
iah29	Hussain	Imman	JE	C-xnhn2-2	Dr. Xiaoxiang Na	Modelling Regenerative Braking of Electric Heavy Goods Vehicles
oh299	Hydon	Oli	HO	B-tl322-2*	Prof. Teng Long	Control of DC-DC converters for powering GPUs
jh2402	Hydyrov	Jelal	JN	D-mag92-2*	Prof. Mark Girolami	Constructing Better Similarity Metrics through Local Geometric Sampling
hki22	leung	Anson	JN	A-aw329-b16632*	Prof. Andrew Wheeler	Crystals in Motion: Automated Video Analysis of Ice Formation in Jet Exhaust
ni277	Ihesiaba	Nwabueze	K	A-jb753-1*	Dr James Brind	Rapid turbomachinery design using CFD
bi231	Iwanczyk	Bruno	CTH	B-lgo23-3*	Prof. Luigi Occhipinti	Control System Design for an Active Ankle Exoskeleton
hi266	Iza Kim	Hana	PEM	F-gjeh2-3*	Prof. Guillaume Hennequin	Modelling plasticity in the mouse olfactory bulb
nj356	Jadhav	Nirmay	CTH	B-smg84-4*	Dr Stephan Goetz	Advanced motor design of electric ducted fans for zero-emission aviation
sj664	Jafari	Ali	JE	A-sas37-1*	Prof. Stuart Scott	CO2 adsorption - adding heat in new ways
aj675	Jain	Adi	T	F-mj293*	Dr Matthew Johnson	AI-Powered 3D Scene Transmission
jsaj2	Jennings	James	JE	A-jkh28-2*	Prof. John Harvey	An experimental study of the influence of buildings and other obstructions situated on the ground on the development of tornados.
jj576	Jessop	John	JE	B-oba21-2*	Prof. Ozgur Akan	Cooperative THz ISAC for Positioning in LEO Satellite Systems
aj670	Judge	Arjun	T	A-mpj1001-1*	Prof. Matthew Juniper	Identifying blood vessel boundaries from Flow-MRI data (2 projects)
rlk36	Kaczmarczyk	Ryszard	HO	B-gm603-4*	Prof. George Malliaras	Laser Fabrication Optimization for Medical Device Manufacturing and Aging Research
rk711	Kale	Rajat	W	D-mspg1-4*	Prof. Gopal Madabhushi	Insulated raft foundations for Passivhaus design
ak2444	Kalra	Aditya	Q	B-oba21-3*	Prof. Ozgur Akan	Through-the-Wall Sensing via Wireless Communications
xk219	Kang	Lucas	F	C-bl377-1*	Dr Burigede Liu	Deep Mechanician - large language model for mechanics research
dkk35	Karia	Devin	CL	F-ff286-b16621*	Prof. Fulvio Forni	Virtual Model Control For Free-Floating Space Robots
lk507	Karim	Leila	PEM	A-grh20-5*	Prof. Gary Hunt	Air exchanges by revolving doors - a theoretical study
mk2163	Karslioglu	Metete	R	C-hemh1-4*	Prof. Hugh Hunt	Effervescent Spray nozzles for MCB - Climate Repair
rk710	Kaseta	Richard	CC	A-jpl1000-3*	Dr John Longley	CFD of Laminar flow over periodic rough surface
kk788	Khanna	Kriti	SID	B-ls2052-1*	Dr Luca Sapienza	Simulation of electromagnetic wave propagation in nanostructures
sk2218	Khazaeinezhad	Sahar	MUR	B-it360-3*	Dr Iman Tavakkolnia	Optical wireless communication and station-keeping for UAVs [Supported by Boeing]
ak2449	Kitchlew	Ahmad	PET	F-tso24-3*	Prof. Timothy O'Leary	Spiking Neural Networks
rok20	Konrath	Rudi	PET	A-ns341-25*	Prof. Swami Swaminathan	CFD simulation of hydrogen injection strategies
mk2158	Krefting	Max	Q	B-hjj28-2*	Prof. Hannah Joyce	Fabricating GaP terahertz metasurfaces using reactive ion etching
ak2459	Kreslavskaja	Anastasiia	G	A-pmc55-4*	Dr Paul Cosgrove	Radiative models for lightning
lyk23	Kwon	Lauren	PET	F-at2164-1*	Dr Ayush Tewari	Learning about visual scenes from human feedback
al2135	Labroo	Arya	Q	F-kmk1001-2*	Dr Kate Knill	Bias Detection in Speech and Language Foundation Models
kyl40	Lai	Andy	SID	A-hb209-1*	Prof. Holger Babinsky	Cross-wind effects on aircraft engine inlets
yhl58	Lam	Iain	CTH	C-ms2932-13*	Dr Matteo Seita	Investigating the solidification microstructure of metals using operando scanning electron microscopy
tlil2	Lam	Isaac	DOW	F-gjeh2-2*	Prof. Guillaume Hennequin	Meta-RL of recurrent neural networks for flexible navigation
ycl70	Lau	Christine	PEM	A-cah1003-1*	Prof. Chez Hall	Fan Response to Distortions Related to Boundary Layer Ingestion
wkel2	Lau	Emily	DOW	F-fm456-1*	Dr Flavia Mancini	Engineering Approaches to Neural Coding of Pain and Defensive Behaviors (I)
kl592	Lawrance	Kate	M	B-tl322-1*	Prof. Teng Long	Soft-switching to increase efficiency of EV traction inverters
jl2322	Leacy	Joe	DOW	B-sjs1001-5*	Prof. Seb Savory	Energy Efficient 200 Gbit/s Transceivers for Optical Access Networks
ol281	Lee	Oli	T	A-dl467-3*	Dr Demetrios Lefas	AI Agent for Aircraft Conceptualisation
tf128	Leese	Tim	JN	D-prhd2-1*	Dr Pieter Desnerck	No more nails – Japanese joinery applied to modern timber frames
qzl22	Leong	Qi Zhong	W	A-nr438-1*	Dr Nathan Read	Passive safety aspects of organic-cooled nuclear reactors
kl579	Leonova	Kate	K	A-jpl1000-2*	Dr John Longley	Experimental investigation of Laminar flow over rough surfaces
zhl26	Li	Ze Hua	ED	F-js851-2*	Dr Jossy Sayir	Data Storage on DNA: Insertion-Deletion coding

xl562	Li	Henry	R	B-wct26-2*	Dr Matthew Tang	Spiking Neural Network (SNN) Implementation on FPGA
hl668	Li	Ceylon	JE	F-sw2181-b16640	Dr Elliott Wu	Learning Controllable Physical Interactions in Video Generation
tl569	Liang	Tianya	CHR	F-pok21-3*	Prof. Per Ola Kristensson	Agentic AI system for reasoning about risk
yl921	Liew	Ynez	ED	D-dl359-7*	Dr Dongfang Liang	Developing an AI-Powered Virtual Assistant for Churchill College
yl924	Lin	Jerry	CHU	A-dl467-b16607*	Dr Demetrios Lefas	Developing a GPU-accelerated framework for rapid assessment of non-linear aeroelastic loads in future aircraft
ll733	Lin	Mia	CHR	C-tb508-1*	Dr Tom Bashford	Computer vision-based detection of personal protective equipment usage in micromobility users (Project HELM)
hl667	Lin	Luca	LC	C-hemh1-6*	Prof. Hugh Hunt	Cloud monitoring system for a solar-powered drone - Climate Repair - Marine Cloud Brightening
yl920	Liu	Mary	SID	B-acf26-4*	Prof. Andrea Ferrari	Printed Graphene Antennas
xl615	Liu	Xinrui	CHR	B-wct26-4*	Dr Matthew Tang	Optimising Digital Designs with Multibit Flip-Flops
al2123	Liu	Andy	CAI	*	Prof. Anurag Agarwal	The Sound of Trouble: Intelligent Fault Prediction from Audio Data
nl442	Lohan	Nihar	CHU	F-ret26-1*	Prof. Rich Turner	Neural Processes for Time-Series and Spatio-Temporal Forecasting
ol284	Longton	Owen	M	A-gp10006-2*	Prof. Graham Pullan	Augmented reality for simulation visualisation
jfl46	Lorusso Notaro Francesco	Juan Francisco	HO	F-ff286-2*	Prof. Fulvio Forni	Data-driven passive control.
ctl47	Louie	Benedict	DOW	F-js851-b16603*	Dr Jossy Sayir	Harmonic Accompaniment Recommendation with Melody Tracking
vl330	Lowings	Victor	F	A-pmc55-5*	Dr Paul Cosgrove	Improved nuclear data representation in Monte Carlo neutron transport
yl913	Lu	Yue	HO	B-qc223-2*	Dr Qixiang Cheng	Ultralow-Crosstalk Mach-Zehnder Switches for Data-centres
cl927	Lyu	Max	CHR	F-rc10001-2*	Prof. Roberto Cipolla	Building a food diary mobile phone app using computer vision
cm2115	Maheshwari	Charu	CL	F-ret26-2*	Prof. Rich Turner	GGN Influence Functions for Billion Parameter Models*
lm983	Malhamoub	Lion	JN	C-jmc99-4*	Prof. Jonathan Cullen	Applying Quantitative Risk Analysis to Global Lithium Supply Chains
am3084	Marine	Anastasia	EM	A-ajw36-2*	Dr Alex White	Energy Storage: Thermochemical storage.
km891	Markland	Kiera	CC	C-pjgl2-4*	Dr Peter Long	Bio-Engineering
jm2536	Maxen	Jamie	CAI	A-mv234-1*	Dr Maria Vera-Morales	Preliminary design tools for Aircraft modelling
im514	Mayne	Iris	CTH	A-rg471-2*	Prof. Ricardo Garcia Mayoral	Inter-scale causality in turbulent boundary layers, and its application to flow control
pm776	Meehan	Patrick	CAI	A-cah1003-2*	Prof. Chez Hall	Integration of Aircraft Fuel Cell Heat Exchangers
am3100	Mehta	Alex	Q	C-dus20-2*	Dr Darshil Shah	Mimicking the dynamic shape-changing behaviour of pine cones in 3D-printed structures
sm2714	Meng	Sophia	N	B-oba21-1*	Prof. Ozgur Akan	Fundamentals of Smell-based Communications
ram213	Menhart	Robert	PET	B-acf26-3*	Prof. Andrea Ferrari	Extrusion and 3d printing of graphene and related materials
rm2092	Miao	Rundong	PET		Dr Christian Steinruecken	Lossless text compression using LLMs
am3078	Mikovic	Arsen	T	F-ret26-1*	Prof. Rich Turner	Neural Processes for Time-Series and Spatio-Temporal Forecasting
cm2186	Min	Nathan	HO	F-jd50-3*	Dr John Dudley	Facilitating Caret Navigation for Mid-Air Text Editing in VR
rm2097	Mirski	Roch	JN	C-tb508-2*	Dr Tom Bashford	EyeVu
mjam3	Miskin	Michael	EM	C-tb267-2*	Dr Tore Butlin	Nonlinearity in tuning forks
sm2711	Mohammed Shihabdeen	Sherlin	LC	C-cjj1001-1*	Dr Jerome Jarrett	UK to Australia Zero Emission Flight
pmm68	Momburu	Phoenix	T	C-ts573-1*	Dr Thierry Savin	Developing the user interface of a tensile test device for soft biological tissues
em918	Morley	Ellen	N	C-am253-1*	Prof. Athina Markaki	Preclinical testing of bioengineered vascular grafts for dialysis
jm2544	Moss	Joe	T	A-hb209-4*	Prof. Holger Babinsky	Unsteady wing flows and gust encounters
lm985	Munson	Lucy	CHU	B-gm603-3*	Prof. George Malliaras	High-Density Electrode Arrays for Prosthetic Hand Control
sm2629	Murphy	Shane	CC	B-ajf23-4*	Prof. Andrew Flewitt	Modelling of Thin Film Transistor Architectures for CMOS Logic
rn436	Narayan Rao	Raghavendra	HO	F-ret26-1*	Prof. Rich Turner	Neural Processes for Time-Series and Spatio-Temporal Forecasting
mn570	Neilan-Bell	Matthew	CHU	A-sdm63-1*	Dr Shreyas Mandre	Settling of microplastics
ln373	Ng	Lucas	DOW	D-mag92-2*	Prof. Mark Girolami	Constructing Better Similarity Metrics through Local Geometric Sampling
en378	Nilsson	Eric	R	B-lgo23-1*	Prof. Luigi Occhipinti	Biosensing in an Electrowetting On Dielectric Digital Microfluidics platform
jn460	Nowrotek	Jakub	PET	A-aa406-3*	Prof. Anurag Agarwal	Silent Flow: Engineering low-noise solutions for next-gen HVAC systems
mo530	Oates	Matthew	TH	A-rsc10-2*	Prof. Stewart Cant	Advanced CFD for Flames
ijo24	Oishi	Oishi	MUR	C-yysh2-1*	Prof. Shery Huang	3D printing hydrogels
jo478	O'Reilly	Jim	F	C-hemh1-7*	Prof. Hugh Hunt	Calibration of a pitot tube on a drone - Climate Repair - Marine Cloud Brightening -
rp732	Parthipan	Raman	T	B-wct26-1*	Dr Matthew Tang	Energy-efficient RISC-V ISA extensions for Trigonometric Functions
ssmp2	Pasha	Sinaan	LC	C-ac685-2*	Dr Alice Cicirello	From text to Graph Neural Networks of dynamical systems
sp2112	Patil	Sushant	M	C-ac685-3*	Dr Alice Cicirello	Machine Learning approaches to flight trajectory planning under uncertainty and multi-modal data (with BOEING)
jp2000	Petty	James	CHU	A-nra27-1	Dr Nick Atkins	Exploring optimal coupling for transient fluid-solid simulations
km887	Poyser	Mar	N	D-gv278-1*	Prof. Giulia Viggiani	Roots for liquefaction mitigation
jp991	Pressley	Jacques	G	A-grh20-1*	Prof. Gary Hunt	'Emptying liquid-filled vessels' - the fluid mechanics of the plug-plug mechanism & how to empty a wine bottle in the minimum time
jp2005	Price	Jamie	CHU	F-hg344-2*	Dr Hong Ge	High-performance linear algebra for non-linear state space model inference
jp993	Prince	Joshua	Q	D-jh631-3*	Dr Jim Hambleton	Room design for musical acoustics: a case study of Caius Chapel
zq234	Qu	Zanyu	F	F-pok21-2*	Prof. Per Ola Kristensson	Design of 3D gesture recognition autocomplete for virtual and augmented reality
cq248	Quigley	Connor	G	D-mspg1-1*	Prof. Gopal Madabhushi	Foundations for Floating offshore wind farms
nr508	Rahimi	Negar	SE	A-mv234-1*	Dr Maria Vera-Morales	Preliminary design tools for Aircraft modelling
er613	Rajaram	Ebinezer	T	F-pw117-1*	Prof. Phil Woodland	Model Merging and Task Overfitting in Speech LLMs
er617	Rakozy	Elisabeth	JE	A-tmo32-2*	Dr Ming Onn	Cooling hypersonic (mach 4 and mach 5) jets by using fuel as a coolant? Let's reform.
ar2164	Ramakrishna Prasad	Amit	CC	C-rlr20-3*	Dr Rich Roebuck	Dyson Centre Mini-Training Activities
rb2026	Ramesh Babu	Rohan	LC	A-ns341-b16619*	Prof. Swami Swaminathan	Aerodynamic Modelling: Generation of wheezes in obstructed or diseased airways
sr2021	Ran	Monica	M	F-wjb31-1*	Prof. Bill Byrne	Multimodal AI
wr287	Read	William	TH	F-kmk1001-3*	Dr Kate Knill	Audio Driven Facial Animation
jr924	Richmond	Josh	CAI	D-ss683-2*	Dr Sakthy Selvakumaran	Developing a Low-Cost Structural Movement Monitoring System for Urban Search and Rescue (USAR)

pr508	Riggall	Patrick	JE	B-qc223-1*	Dr Qixiang Cheng	Integrated Reconstructive Spectrometers: Optimization and Applications
ar2182	Ritschl Ebell	Anna	CTH	D-prhd2-2*	Dr Pieter Desnerck	Structural behaviour of timber carpentry joints in existing buildings
mar205	Rotaru	Mara	LC	A-tmo32-4*	Dr Ming Onn	Mars and Space Travel - Making fuel for the journey back to earth
jr917	Ruddick	Jamie	JN	C-hemh1-3*	Prof. Hugh Hunt	Clock monitoring for a Regulator
gr471	Ruju	Gianpaolo	T	A-grh20-2*	Prof. Gary Hunt	The stability of a flickering flame in an open container - fluid mechanics and flow visualisation
as3325	Sarkissian	Aram	TH	C-jp1001-1*	Dr Jerome Jarrett	UK to Australia Zero Emission Flight
rs2229	Seabourne	Rob	JE	C-ac685-1*	Dr Alice Cicirello	Laboratory Benchmark for Physics-Enhanced Machine Learning
ds2027	Senaratne	Dillon	HO	C-jmc99-7*	Prof. Jonathan Cullen	Techno-economic and scale up implications of novel end-to-end plastics-to-plastic chemical recycling technology to support start-up
ns854	Seyoum	Nathan	E	C-DC-4	Prof. David Cebon	4.25t Eco Lorry Design
smhs4	Shahrestani	Hasan	G	F-ff286-1*	Prof. Fulvio Forni	Automatic Synthesis of Virtual Model Controllers for Robotics
ns887	Shariff Mitchell	Noor	N	B-hjj28-3*	Prof. Hannah Joyce	Oxide-based carrier-selective contacts for III-V solar cells
qs230	Shen	Qian	HO	B-lgo23-2*	Prof. Luigi Occhipinti	Design of a Smart Sensors and AI-assisted Wearable Ankle Exoskeleton
rs2235	Shi	Lily	MUR	F-rv285-2*	Prof. Ramji Venkataramanan	Bayesian regression for high-dimensional rhythmic data
hs773	Shin	Charlie	CAI	F-sw2181-1*	Dr Elliott Wu	Reconstructing 3D Object Motion from Videos
ss2950	Shrivastva	Shiven	Q	C-jmc99-3*	Prof. Jonathan Cullen	Emission Hotspot Analysis of the Gaming Console Value Chain
tyns2	Sia	Nathan	SE	F-mjfg100-1*	Prof. Mark Gales	Expected LLM Hallucination Rate Estimation
hs821	Skeels	Henry	K	A-jvt24-1*	Dr James Taylor	Improving the Operability of Damaged Compressors with Machine Learning
bs738	Spasojevic	Boris	JE	F-fm456-3*	Dr Flavia Mancini	Engineering Approaches to Neural Coding of Pain and Defensive Behaviors (III)
js2757	Stadler	Jakob	PEM	A-wrg11-1*	Dr Will Graham	Transition on curved surfaces
ks2071	Stapleton	Katie	PEM	D-mspg1-3*	Prof. Gopal Madabhushi	Pipelines in liquefied soils
gs727	Stapleton	Gemma	Q	D-mspg1-5*	Prof. Gopal Madabhushi	Hydrostatic uplift and the effect on basements
ejs233	Strafford	Eve	TH	D-jml1010-2*	Prof. Janet Lees	Unlocking cement minimisation
ls996	Stuart	Louis	EM	D-ib340-2*	Prof. Ioannis Brilakis	Digital Twins for Sustainable Roads: Data-Driven CO2 Emission Analysis and Mapping
as3350	Sundaram	Abhi	JE	F-rv285-3*	Prof. Ramji Venkataramanan	Learning Cellular Trajectories through Vector Field Modeling and End-to-End Training
ps916	Sunil Mattappilly	Parvathy	CHR	F-fm456-1*	Dr Flavia Mancini	Engineering Approaches to Neural Coding of Pain and Defensive Behaviors (I)
bps29	Sutcliffe	Ben	JE	A-em257-1*	Prof. Nondas Mastorakos	Modelling of wildfire propagation
zt254	Tabassam	Zeeshan	CC	B-dpc31-3*	Prof. Daping Chu	Augmented Reality (AR) immersive Head Up Display (iHUD)
ht467	Tan	Tim	G	F-kmk1001-3*	Dr Kate Knill	Audio Driven Facial Animation
at2018	Taylor	Alex	CL	A-jkh28-1*	Prof. John Harvey	A study of the structure of the flow in the region where a tornado's vortex is in contact with the ground.
tt489	Thayalan	Thilakshan	HO	A-ns341-1*	Prof. Swami Swaminathan	CFD simulation of paediatric tracheal stenosis
dt536	Thomas	Diya	N	D-ss683-3*	Dr Sakthy Selvakumaran	Earth Observation Data Analysis for Post Disaster Scenarios: Myanmar & Thailand 2025
jt851	Tindal	Jon	JE	B-oba21-4*	Prof. Ozgur Akan	Spectrum Sensing with Deep Learning for Cognitive Radio
gct31	Tow	William	CAI	C-sdf10-1*	Dr Shaun Fitzgerald	Climate Repair - Marine Cloud Brightening
tt493	Treutenaere	Tom	G	F-op205-1*	Dr Elena Punsakaya	Data of Your Heart: Screening for Atrial Fibrillation
bmt35	Tudor	Blake	SE	C-dus20-3*	Dr Darshil Shah	Studying and mimicking shock-absorbing structures from Nature
svv24	Vajrapu	Varun	JN	C-am253-3*	Prof. Athina Markaki	Automated cell segmentation and tracking of patient-derived GBM cultures on 2D substrates
pv338	Van Hoorn		CAI	B-smg84-1*	Dr Stephan Goetz	Noninvasive Magnetic Brain Stimulation: Exploiting Novel Design Concepts for Targeting the Mood Regulation Network and the Treatment of Depression and Bipolar Disorder
bmv25	Varga	Martin	CHR	B-tac1000-1*	Prof. Tim Coombs	Flux Pumping - super strong magnets and their applications
bv314	Vellacott	Ben	PET	B-wct26-3*	Dr Matthew Tang	Decoding Arithmetic Functions of Gate-level Digital Circuit Designs
av639	Vijay	Ananya	JN	F-gjeh2-1*	Prof. Guillaume Hennequin	Inferring the dynamics of an ultradian rhythm generator controlling fertility in mice
hv283	Vincent	Harry	SID	A-hb209-3*	Prof. Holger Babinsky	Road Freight Vehicle Aerodynamics
vv314	Visavadia	Vinay	JE	A-jb753-2*	Dr James Brind	Measurement of acoustic boundary conditions for gas turbine combustors
lbv21	Vogt	Luke	ED	B-tdw13-1*	Prof. Tim Wilkinson	Pixelless Displays
ww404	Wang	Vivian	Q	A-jvt24-2*	Dr James Taylor	Flow Topology and Dynamics of Compressor Corner Separations
cw833	Wang	Chi	T	A-sh372-3*	Prof. Simone Hochgreb	Design and modelling of a low-cost aerosol particle counting device
rw708	Ward	Ryan	JN	A-hb209-2*	Prof. Holger Babinsky	Control of shock-wave/boundary-layer interactions
daw99	Warwick	David	SE	B-it360-4*	Dr Iman Tavakkolnia	Optical communication and sensing for space applications [Supported by Boeing]
hw617	Weedon	Harry	PET	A-gp10006-1*	Prof. Graham Pullan	Controlling simulation visualisation with your hands
mw892	Weston	Max	F	D-ss683-2*	Dr Sakthy Selvakumaran	Developing a Low-Cost Structural Movement Monitoring System for Urban Search and Rescue (USAR)
msxw2	Wong	Megan	Q	C-yysh2-1*	Prof. Shery Huang	3D printing hydrogels
jw2305	Wong	Joel	LC	F-pok21-3*	Prof. Per Ola Kristensson	Agentic AI system for reasoning about risk
aw981	Woodcock	Alex	EM	F-ff286-32*	Prof. Fulvio Forni	Kinetic Control of a Burning Fusion Plasma
cdw46	Wordsworth	Chris	SE	C-dc29-1*	Prof. David Cebon	Lorry Tyre Wear
djx21	Xi	Darren	CHU	F-icl20-1*	Prof. Ioannis Lestas	Decentralized control and optimization of renewable based energy networks
rx232	Xu	Lareina	CHR	F-jjd50-2*	Dr John Dudley	Delivering 'Just-in-Time' User Support
kx240	Xu	Dennis	HO	F-sw2181-2*	Dr Elliott Wu	Distilling 3D Part-level Dynamics from Video Generation Models
xy319	Yan		PET	F-mjfg100-2*	Prof. Mark Gales	Shortcuts and LLM Unlearning
my409	Yang	Yujia	W	F-ahg13-1*	Prof. Andrew Gee	4D reconstruction of cochlea implant insertions
qy250	Ye	Harry	SE	F-wjb31-1*	Prof. Bill Byrne	Multimodal AI
ycy29	Yeh	Phil	F	B-wct26-1*	Dr Matthew Tang	Energy-efficient RISC-V ISA extensions for Trigonometric Functions
hty24	Yeung	Hao	T	F-mt126-1*	Dr Marcus Tomalin	Detecting LLM-Generated Texts Automatically
jy487	Yoo	Joon	CHU	F-m1468-1*	Prof. Mate Lengyel	Computations in neural circuits
wy280	Yu	Vicky	JN	F-kmk1001-1*	Dr Kate Knill	Natural Language-based Assessment (NLA) of L2 English learner speech
sy440	Yu	Sihan	CHR	F-hg344-2*	Dr Hong Ge	High-performance linear algebra for non-linear state space model inference

zy349	Yuan	Zihan	N	D-bbs24-2*	Dr Brian Sheil	3D Model Inpainting for Point Clouds Using Neural Radiance Fields (NeRF)
ry297	Yuan	Connie	SID	F-rc10001-4*	Prof. Roberto Cipolla	Muscle frailty evaluation using a mobile phone camera
yz811	Zhang	Yikun	CTH	B-dpc31-3*	Prof. Daping Chu	Augmented Reality (AR) immersive Head Up Display (iHUD)
qz311	Zhang	Qingyue	T	F-pok21-2*	Prof. Per Ola Kristensson	Design of 3D gesture recognition autocomplete for virtual and augmented reality
jz584	Zhang	Tommy	R	B-dpc31-1*	Prof. Daping Chu	Free space optical computing
zz478	Zhao	Ziyan	PET	B-tdw13-4*	Prof. Tim Wilkinson	Wide area battery network
yz816	Zhao	Yonghao	HO	B-acf26-2*	Prof. Andrea Ferrari	Photosensitive devices based on graphene and related materials
jz587	Zhao	Liliana(Lilian)	F	B-tdw13-2*	Prof. Tim Wilkinson	The Internet of equine - sensing gait on a horse and rider
dz350	Zheng	Duoduo	HO	C-rlr20-2*	Dr Rich Roebuck	Security Access Control for Makerspace Workshop Equipment and Resources
zz477	Zhou	Zhanfeng	R	C-ms2932-5*	Dr Matteo Seita	Tracking medieval manuscripts by reverse engineering the paper-making process