

Staff List

as at 1 October 2009

Chief Executive and Institute Director
Director of Science Co-ordination
Director of Science Planning
Director of Finance and Corporate Services

P J Gregory BSc PhD Hon Dr (Debrecen) CBiol FBS FRASE^{1,2,13,14,15}
H V Davies BSc PhD CBiol FBS^{1,2,4}
D W Hopkins BSc PhD CBiol^{16,17,20,21,22}
N G Hattersley BSc PhD ACMA



Genetics

R Waugh BSc PhD (Programme Leader)^{3,4}
M M Bayer MSc PhD
N Bonar HNC
A Booth HNC
C Booth BSc
R M Brennan BSc PhD
G J Bryan BSc PhD
X Chen BSc PhD
G P Clark HNC BSc
J Comadran-Trabal BSc
D Cullen BSc PhD
M F B Dale BSc PhD³
D Davidson
L Donnelly
A Druka MSc PhD
I Druka
J D Fuller
A Ghatak BSc
S L Gordon HNC
J Graham BSc PhD
B Harrower HND BSc MSc
P Hedley BSc PhD
I Hein MSc PhD
C Hornyik BSc PhD
K Houston BSc MSc PhD

L Jorgensen HND
R Keith NEBS
D Lewandowska BSc PhD
M S Liney HND
M E Looseley BSc MSc PhD
J Lyon
S McCallum
S McClatchey
G McKenzie HND BSc
K McLean BSc
M Macaulay HNC BSc
D F Marshall BSc PhD
H A Mathews
J Middlefell-Williams HNC
I R Milne BSc PhD
L G Milne BSc PhD
J Morris HND BSc
M Myles ONC
A Prashar BSc MSc PhD
G Ramsay BSc PhD³
L Ramsay BSc PhD
J Russell BSc PhD
S K Sharma BSc PhD
P D Shaw MSc
C G Simpson BSc PhD

K Smith DipHE
P L Smith BSc
G J Stephen BSc
J Stephens BSc PhD
G E L Swan
J S Swanston BSc PhD CBiol MIBiol
W T B Thomas BSc PhD
N Uzrek BSc
A Weir
G Wilde
S L Williamson BSc
R N Wilson NCH
M R Woodhead BSc PhD
J Yildiz HNC BSc
G R Young HNC

Mylnefield Research Services

H Bull BSc
D Coyle
D Clark
G Duncan BSc
L Ferguson
S N Jennings BSc
J Robertson
V Young BSc



Plant Pathology

L Torrance BSc PhD (Programme Leader)³
A O Avrova BSc PhD
C J Barker
V C Blok BSc MSc PhD
P Boevink BSc PhD
J L Brierley BSc PhD
W Burry
M Burton
S N Chapman BSc PhD
P Cock MPhys MSc PhD
D E L Cooke BSc PhD
G H Cowan HNC MSc
A Dolan HNC
E Douglas BSc
B Fenton BSc PhD CBiol MIBiol³
G L Fraser
E Gilroy BSc PhD
D C Guy HND
N Holden BSc PhD

A M Holt
S N Humphris HNC BSc PhD
J T Jones BSc PhD³
S S Lamond
A K Lees BSc PhD
H Liu BSc MSc PhD
A J Love BSc PhD
J Lynott BSc
S A MacFarlane BSc PhD
W J McGavin BSc
K D McGeachy HNC
J McMillan
G L Malloch DCR BSc PhD
A C Newton BSc PhD
P F Palukaitis BSc PhD^{1,5,10}
A J Paterson HND
Y Pitkin BTec HND
L Pritchard BSc PhD
E F O Randall MSc PhD

B Reavy BSc DPhil
W Ridley
A G Roberts BSc PhD³
J Shaw BSc
A Smith BSc
J N Squires BSc PhD
J A Stewart HND BSc
L Sullivan BSc
M M Swanson BSc PhD
M Taliany PHD DSc¹¹
J Tilsner BSc PhD
I K Toth BSc PhD⁶
R F Van Toor BSc PhD
E Warden ONC
S Whislin BSc PhD
N A Williams HNC
K M Wright MA PhD
A Ziegler BSc PhD

¹ Honorary Senior Lecturer in the University of Dundee
² Professor, Universities of Cordoba and Malaga
³ Honorary Lecturer, University of Dundee
⁴ Honorary Professor, University of Glasgow
⁵ Adjunct Professor, Cornell University
⁶ Honorary Lecturer, University of Aberdeen
⁷ Honorary Fellow, University of Edinburgh
⁸ Honorary Lecturer, University of Strathclyde

⁹ Honorary Professor, Heriot-Watt University, Edinburgh
¹⁰ Honorary Professor, Seoul Women's University
¹¹ Adjunct Professor, Moscow State University
¹² Visiting Professor, University of Reading
¹³ Honorary Professor, University of Dundee
¹⁴ Visiting Professor, University of Abertay, Dundee
¹⁵ Honorary Professor, University of Edinburgh
¹⁶ Visiting Professor, University of Stirling

¹⁷ Adjunct Professor, University of Canterbury New Zealand
¹⁸ Special Professor, University of Nottingham
¹⁹ Visiting Associate Professor, Comenius University Bratislava
²⁰ Visiting Professor, Newcastle University
²¹ Honorary Senior Research Fellow, University of Glasgow
²² Honorary Fellow, Rothamsted Research



Plant Products and Food Quality

D Stewart BSc PhD (Programme Leader)
 C Cognat
 S C Conner BSc MSc CChem MRSC
 H V Davies BSc PhD CBiol FBS^{1,2,4}
 I N De Abreu BSc PhD
 G Dobson BSc PhD
 P M Dobson
 L J M Ducreux BSc MSc MPhil PhD
 D Grussu
 R D Hancock BSc PhD
 R Hutchison
 E N Kanichukattu
 H Kemp BSc PhD

G J McDougall BSc PhD
 D McRae ONC
 W Meier-Augenstein PhD CChem MRSC
 W L Morris BSc MSc PhD
 S D A Pont BSc
 J Rauscher
 H A Ross HNC PhD CBiol MIBiol
 L V T Shepherd BSc MSc PhD
 T Shepherd BSc PhD
 N Stewart BSc
 J A Sungurtas HND
 M A Taylor BSc PhD
 S R Verrall HNC

P G Walker HND
 J F Wilkie
 Mylnfield Research Services
 W W Christie MBE BSc PhD DSc FRSE
 K Devlin
 F Gunstone BSc PhD DSc FRSE
 L Hunter BSc
 L Kelly
 S Rowbottom ONC HNC BSc CChem MRSC
 G Sawers BSc AMRSC
 C Scrimgeour BSc MSc
 C Traynor BSc CChem MRSC
 K Wood



Environment Plant Interactions

P J White BA PhD (Programme Leader)^{18,19}
 G Banks BSc MSc
 G S Begg BSc PhD
 A G Bengough BSc PhD³
 K Binnie BSc
 A N E Birch BSc PhD CBiol MIBiol FRES³
 L K Brown BSc
 S Caul HNC
 T J Daniell BSc PhD³
 J Davidson BSc
 L Dupuy MSc PhD³
 R Dye
 F Falconer HNC
 L Ford BA

T S George BSc PhD
 D C Gordon HNC
 P D Hallett BSc PhD
 C Hawes BSc PhD
 D W Hopkins BSc PhD CBiol FBS
 R G Hunjan
 P P M Iannetta BSc PGCE(S) PhD
 S N Johnson BSc DPhil
 C Jorna
 A J Karley BA DPhil
 M Krol MSc
 M MacAskill
 B M McKenzie BSc PhD
 C Mitchell BSc

S M Mitchell BSc
 P Neave NC
 R Neilson HNC MSc PhD
 D M Roberts HND BSc PhD
 G R Squire BA PhD
 J A Thompson BSc
 T Valentine BSc PhD
 L Wiesel BSc
 J Wishart BSc PhD
 G M Wright HNC
 M Young HND MSc PG Dip IT
 Mylnfield Research Services
 S Donn BSc
 R E Wheatley BSc PhD



University of Dundee, Division of Plant Sciences

J W S Brown BSc PhD^{3,4,19} (Head of Division)
 M Alloy-Lleonart
 M Armstrong BSc PhD
 A Barakate BSc PhD
 P R J Birch BSc PhD (Principal Investigator)
 T Bukharova
 P Daly BSc
 A J Flavell BSc PhD (Principal Investigator)
 S Gray BSc
 C Halpin BSc MSc HDip PhD (Principal Investigator)

T Ho
 S F Hubbard PhD (Principal Investigator)
 E Huitema
 H G Jones MA PhD FIHort (Principal Investigator)
 J Kam
 S Y Kim PhD
 C McClellan
 H McLellan
 S Manthri
 J Marshall BSc DPhil
 K Rataj

J A Raven BA PhD HonPhD(Umea) CBiol FBS FRS FRSE
 (Principal Investigator)
 R Shafiei
 G G Simpson BSc PhD (Principal Investigator)
 M Skelly
 M Spensley
 N H Syed BSc PhD
 S Vivera BSc MSc
 Y Wilson BSc
 Y Xiao
 X Xu



Communication and Information Services

P Taylor MCIPR (Head of CIS)
 P Cassidy
 S E Collier BSc MA MCLIP

U M McKean MA DipLib
 C V Morton BA
 S J Neilson DipBiolSci DipPollCon BSc

I R Pitkethly HND
 E S Ritch
 L Wakefield MA



Information Technology

S Clark HNC MSc (Head of IT)
 L H Davidson BA
 I Grant HNC

P J R Grimmond BA
 R McCreary BSc
 L A McGregor BSc

V Pandey BSc
 P Smith BSc



Finance and Corporate Services

N G Hattersley BSc PhD ACMA
(Director of Finance and Corporate Services)

S Bell

A J Cartwright BA DMS FCIPD

M Dalziel MA PgDPM MCIPD

R G Davidson

P Duncan

F Ferguson BA GradCIPD

S Forsyth

K L Grant BA

B V Gunn

S Inglis

J Keith

C F Kydd FCCA

L Logie HNC MinstAM(AdvDip)

A Pack BA

W Patterson HND

K Robb

F I F Rowe MA DipNEBOSH Grad IOSH EnvDipNEBOSH
(Safety Quality Environment Manager)

A Sandilands

S Sinclair

M Soutar

E L Stewart

L Young



Engineering and Maintenance

S Petrie BSc (Head of Engineering and Maintenance)

J Anderson

D Byrne

C Conejo

L A Crichton

G J E Ewart

A G Fox

D Gray HNC

K A Henry

R D McLean

I C McNaughton HNC

G Pugh

D J Redford

G C Roberts

J Rowe

W Scott

B Semple



Glasshouse and Field Services

P A Gill HND NEBOSH
(Glasshouse and Field Services Manager)

J Abernethy

P Baird

J R K Bennett

J T Bennett

E Caldwell

M Cook

A G Dobson HNC HND

I Fleming

J M Ford

A C Fuller

M A Grassie HNC BEd

P Heffell ONC

R Keith

M Lipska

J Mason

T A Mason NEBSM

D I Matthew BSc

A W Mills

A D Munro HND

R Ogg

G R Pitkin HND

A M Thain HNC

J K Wilde

D Young



Mylnefield Research Services

N W Kerby BSc PhD CBiol FBS (Managing Director)

L Beaton HNC DMS MBA

A Ross HNC CPP

J B Snape MA MSc PhD CBiol MIBiol MBA

H Wilson HNC



Biomathematics and Statistics Scotland

D A Elston BA MSc PhD (Director of BioSS)

King's Buildings, University of Edinburgh

C A Glasbey MA DipMathStats PhD DSc MISI

(Head of Group)^{7,8,9}

A Butler BSc PhD

S Catterall BA MSc PhD

J M Dickson BSc

D Glancy

E M Heyburn MA

D Husmeier BSc PhD

G T Innocent

H R Kettle BSc MSc PhD

M A M Kirkwood DA

A D Mann BSc

G R Marion BSc MSc PhD

I J McKendrick BSc PhD

M Nath BSc MSc PhD

I M Nevison MA

D Nutter BSc

J Polechova BSc MSc PhD

A M I Roberts BSc MSc

Y Song BSc MSc PhD

L Spezia BSc PhD

West of Scotland Unit, Hannah

S Brocklehurst BSc PhD

Environmental Modelling Unit, Macaulay

D A Elston BA MSc PhD (Head of Group)

M J Brewer BSc PhD

E I Duff BSc

J M Potts BSc MSc PhD

Aberdeen Unit, Rowett

G W Horgan BA MSc PhD (Head of Group)

G Holtrop MSc PhD

C D Mayer MSc PhD

Dundee Unit, SCRI

C A Hackett BA DipMathStats PhD (Acting Head of Group)

C Alexander BSc PhD

K M MacKenzie BSc MSc PhD

F G Wright BSc MSc PhD



Visiting workers

Name	Country of origin	Programme	Month/yr of arrival	Length of stay	Name	Country of origin	Programme	Month/yr of arrival	Length of stay
N Aberdein	UK	PPFQ	Sep-09	5 mth	R Martin	UK	PP	Jul-09	1 mth
A Ahmad	Pakistan	EPI	Apr-09	6 mth	I Martinussen	Norway	PPFQ	Apr-09	2 wks
B Alhusen		GEN	Sep-09	2 wks	L McCormick	UK	UoD	Sep-09	6 mth
M Al-Khairulla	UK	PPFQ	Sep-09	5 mth	F McLeod	UK	EPI	Jun-09	4 mth
A Alliaume	France	EPI	May-09	3 mth	J Molmann	Norway	PPFQ	Apr-09	2 wks
S Apparow	Malaysia	GEN	May-09	3 mth	M Mucci	Italy	PP	Feb-09	4 mth
A Artaux	France	EPI	Aug-09	4 mth	S Mucyo	Rwanda	PPFQ	May-09	4 mth
M Ashfaq	Pakistan	PP	May-09	8 mth	S Nunsavathu	India	PPFQ	May-09	5 mth
A Augustine	India	GEN	May-09	1 yr	M Opik	Estonia	EPI	Feb-09	3 wks
I Badjakov	Bulgaria	PPFQ	Apr-09	3 wks	J Papuchon	France	EPI	Jun-09	3 mth
P Baranowski	Poland	UoD	Feb-09	2 wks	L S Pardo	Spain	PPFQ	Jan-09	4 mth
K Becker	UK	EPI	May-09	3 mth	A Paul	India	EPI	May-09	4 mth
E Blixt	Sweden	PP	Feb-09	4 mth	S Perez Gomez	Spain	GEN	Aug-09	4 mth
A Block	USA	UoD	May-09	3 mth	H Pietrykonska	Poland	GEN	Sep-09	2 wks
J Bruce	UK	EPI	Sep-09	9 mth	B Pindelski	Poland	IT	Feb-09	4 mth
M A R Cervera	Spain	PPFQ/MRS	May-09	3 mth	J Ponchart	France	PP	Jan-09	7 mth
B N Chung	Korea	PP	Apr-09	6 mth	C Primeau	Denmark	PPFQ	Jul-09	2 mth
P Connelly	UK	PPFQ	Sep-09	5 mth	A Przetakiewicz	Poland	PP	Jun-09	2 mth
I Dawson	UK	GEN	Dec-08	7 mth	T Pulickal	India	PPFQ	Apr-09	4 mth
M De Sain	Netherlands	PP	Apr-09	1 mth	L Pylypenko	Ukraine	PP	Jan-09	3 mth
V Delcroix	France	EPI	Jun-09	3 mth	N Ravourdin	France	EPI	Jun-09	3 mth
P Dennis	UK	EPI	Apr-07	3 yrs	D Raczynska	Poland	GEN	Sep-09	2 wks
A K Dev	India	EPI	Oct-08	5 mth	R Radhakrishnan	India	PP	Apr-09	5 mth
P Dyer	UK	PP	Sep-09	8 mth	M B Ramos	Spain	PP	Oct-08	7 mth
P Dyer	UK	UoD	Jun-09	2 mth	S Reid	UK	UoD	Jun-09	9 mth
J Elder	UK	CIS	Sep-09	2 mth	E Repplinger	France	EPI	Apr-09	2 mth
S Engelhardt	Germany	PP	Feb-09	2 yr	C Rizza	Italy	PP	Oct-08	2 mth
S Ewert	France	GEN	Sep-09	6 mth	L Robertson	UK	PP	May-09	3 wks
H Fankem	Cameroon	EPI	Feb-09	10 mth	K Ross	UK	EPI	Sep-09	7 mth
J Fikowicz-Krosko	Poland	PP	Jul-09	1 mth	R Rothenberger	Germany	PP	Mar-09	6 mth
L Forster	UK	EPI	Jul-09	1 mth	J Russell	UK	PP	Sep-09	9 mth
A Galbraith	UK	UoD	Apr-09	5 mth	B Sable	Canada	EPI	Jan-09	3 wks
P Gandham	India	PP	Aug-09	5 mth	R Sallepalli	India	PPFQ	Apr-09	5 mth
E Gil	Spain	EPI	Jul-09	1 mth	J Samson	UK	CIS	Jan-09	3 mth
A Gill	India	EPI	Dec-08	5 mth	A S Samuel	India	UoD	Sep-09	1 yr
D Gokhale	India	PPFQ	Aug-09	3 mth	M C Scandura	Italy	PPFQ	Jun-09	4 mth
K Goszcz	Poland	PPFQ	May-09	5 mth	V Schnepf	Germany	PP	Sep-09	4 mth
K Graham	UK	UoD	Feb-09	3 wks	S Scibetta	Italy	PP	Oct-08	2 mth
A Gras	France	EPI	Jun-09	3 mth	C Sharma	India	PPFQ	Apr-09	5 mth
D Grussu	UK	PPFQ	Jan-09	5 mth	A Snadden	UK	UoD	Jul-09	9 mth
J Guzy-Wrobelska	Poland	GEN	Feb-09	3 mth	P K Sreekumari	India	PP	May-09	5 mth
C Hale	UK	EPI	Jul-09	2 mth	O Stasik	Ukraine	UoD	May-09	3 mth
M Haq	Bangladesh	UoD	Jul-09	2 mth	C Stushnoff	USA	PPFQ	Oct-08	2 mth
A Hartmann	Germany	PPFQ	Jul-09	3 wks	B Sun	China	EPI	Aug-08	1 yr
J Helps	UK	EPI	May-09	4 mth	J Sun	China	EPI	Jan-09	2 mth
A Hernandez	USA	UoD	Mar-09	9 mth	A Tahir	Pakistan	UoD	Sep-09	1 yr
E K James	UK	EPI	Jan-09	1 yr	H A F A Thahar	India	PP	Apr-09	5 mth
A John	India	PP	May-09	4 mth	Z Tian	China	PP	Nov-08	11 mth
F John	India	EPI	May-09	4 mth	A Tite	France	EPI	Jun-09	3 mth
M Johnston	UK	EPI	Jul-09	2 mth	A Tondelli	Italy	UoD	Apr-09	2 wks
M Kaczmarek	Poland	UoD	Sep-09	1 yr	M Tyagi	Portugal	PPFQ	Sep-09	3 wks
E N Kanichukattu	India	PPFQ	Jun-09	4 mth	E Udugbezi		UoD	Apr-09	5 mth
J Kevrele	UK	PPFQ	Oct-08	6 mth	C Vagne	France	GEN	Jun-09	5 mth
T Kikuchi	Japan	PP	Oct-08	4 mth	Y Valdes	Cuba	PP	Jan-09	1 mth
P Kongprakhon	Thailand	GEN	Mar-09	4 mth	V Vasukuttan	India	PPFQ	Dec-08	4 mth
A Kumar	India	PPFQ	Apr-09	5 mth	A Vaughan	UK	EPI	Jun-09	1 mth
S Kurian	India	PP	May-09	6 mth	V Vendramin	Italy	GEN	Apr-09	1 mth
B Kusenda	Slovakia	GEN	Oct-08	2 wks	A Visiani	Spain	GEN	Feb-09	3 mth
S Labibida	Syria	GEN	Jul-09	3 mth	U Vrhovsek	Italy	PPFQ	Feb-09	3 wks
R Lamarque	France	PP	Jun-09	2 mth	N Walker	UK	EPI	Sep-09	6 mth
C Lambert	France	EPI	Jun-09	2 mth	R Wenchel	Germany	PP	Feb-09	3 mth
J Lamont	UK	UoD	Sep-09	1 yr	L Whiteside	UK	UoD	Sep-09	6 mth
A Landau	Argentina	GEN	May-09	2 mth	J Wilson	UK	PP	Sep-09	9 mth
T Lemmermeyer	Germany	PP	Oct-08	1 mth	X Wu	China	EPI	Nov-08	10 mth
M Lisowska	Poland	PP	Jun-09	2 mth	C Y Yang	Korea (South)	PP	Jul-09	3 mth
M Liu	China	EPI	Apr-09	2 wks	W Yang	China	PPFQ	Apr-09	5 mth
V Lund	UK	PPFQ	Dec-08	2 mth	C Yule	UK	CIS	Sep-09	3 wks
M Maronova	Slovakia	GEN	Oct-08	2 wks	Z Zhang	China	GEN	Oct-08	9 mth
P Martin	France	EPI	Mar-09	5 mth					



Postgraduate students

Name	Programme	Project Title
Aqueel Al-Abedy	PP	Studies on <i>Potyvirus</i> resistance in <i>Solanum Phureja</i> .
Ahmad Al-Mrabeh	PP	<i>Potato Virus Y</i> and aphid transmission.
Ananthi Anandanadesan	UoD/EPI	Mathematical modelling of the spatio-temporal dynamics of aphid–parasitoid–plant virus interactions.
Sandra Bacon	PPFQ	Potential of the action of novel nutrient regulators of the longevity factor FOXO1a by the trace metal zinc.
Gillian Banks	EPI	Dynamics for feral oilseed rape populations and the impacts on associated insect communities.
Nathalie Bernaert	PPFQ	Metabolite profiles of leek in function of genetic variation, breeding and processing techniques.
Rachel Bery	PPFQ	The real uncertainty of stable isotope data for provenancing of humans and drugs.
Susan Breen	PP	Translocation of effector proteins into host plants.
Hazel Bull	GEN	Development and characterisation of a meta-population of <i>Hordeum spontaneum</i> introgression lines into cultivated barley.
Andrew Burgess	UoD/EPI	Mathematical modelling of disease dynamics in host–parasitoid systems.
Raymond Campbell	PPFQ	Genetics of carotenoid levels in potato tubers.
Alison Chapman	PP	The changing <i>Phytophthora infestans</i> population: implications for late blight epidemics and control.
Xiaoyun Chen	EPI	Biodiversity and soil food web activity in different managed grasslands.
Emily Clark	EPI	Multitrophic factors influencing aphid vector competence in a spatially heterogeneous environment.
Katy Clark	EPI	Does mother know best? Is host plant selection by above ground insects influenced by below ground herbivores?
Hannah Clarke	UoD/EPI	The role of bacterial secondary symbionts of <i>Macrosiphum euphorbiae</i> in the dynamics of multitrophic interactions.
Emma Coates	PPFQ	Anti-cancer effects of soft fruit phytochemicals.
Nicky Cook	UoD/EPI	Population genetics of fernland sawflies.
Marion Cubitt	PP	A systems approach to virulence regulation in <i>Pectobacterium</i> .
Paul Daly	UoD/GEN	Manipulation of lignin biosynthesis in barley.
Jayne Davis	EPI	Molecular interactions of potassium deficiency and pathogen resistance in barley.
Sherine Deakin	PPFQ	Antioxidant effects of phytochemicals in conditions of oxidative stress: impact on endothelial cell survival and function.
Wenni Deng	EPI	Engineering novel geotextiles from an understanding of the dynamic properties of seed coat mucus.
Ralf Dietrich	UoD/EPI	Root soil dynamics: New ways of studying roots in a changing climate.
Helen Downie	EPI	3D imaging of root particle interactions using optical projection tomography and x-ray microtomography.
Natasha Duckett	EPI	Soil reinforcement using plant roots: A sustainable alternative to traditional slope stabilisation.
Daniel Dzdizienyo	GEN	Manipulation of self-incompatibility in diploid potato species.
Alexandre Foito	PPFQ	Development of metabolomics based methods to benefit marker assisted breeding in perennial ryegrass.
Fiona Fraser	EPI	Temperature responses of soil nitrogen transformations.
Joanna Fyans	UoD/PP	The role of protein transport in the pathogenicity of <i>Streptomyces spp.</i>
Madelaine Giles	EPI	Where does denitrification occur in the rhizosphere?
Varun Gopalakrishnan	PP	Acquisition and transmission of Potato mop top virus by <i>Spongospora subteranea</i> .
Clement Gravouil	PP	Multiple disease interactions on cereals and interactions with other crop environment organisms.
Severine Grouffaud	PP	Translocation of <i>Phytophthora</i> effectors and their manipulation of host plant disease resistance.
Miriam Herold	EPI	Plant roots as drivers of denitrification.
Gerald Hochshartner	GEN	Application of a novel snoRNA marker system in plant evolution and systematics.
Lydia Hunter	PP	Role of potato RNA-dependent RNA Polymerase 1 in virus resistance.
Ning Jiang	GEN	Linkage disequilibrium based mapping of complex traits in crops.
Florian Jupe	GEN	Utilising next generation sequencing to clone and characterise durable potato resistance genes.
Angzzas Kassim	GEN	Genetic and environmental control of anthocyanin and volatiles in red raspberry.
Pavel Kerchev	PPFQ	Influence of ascorbic acid on plant aphid interactions.
David Lloyd	GEN	Mapping genes and QTLs linked to flavour and texture in potatoes.
Kenneth Loades	EPI	Quantifying the role of fibrous roots on soil reinforcement.
Marta Maluk	UoD/GEN	Improving barley for biofuel production – investigating the roles of CCR and 4CL in lignin biosynthesis.
Susan McCallum	GEN	Linking phenotype to genotype for fruit quality traits in raspberry.
Lindsay McMenemy	EPI	Cooperation between plant enemies – do raspberry viruses attract more aphid vectors?
Stefania Pasare	PPFQ	The regulation of isoprenoid metabolism in <i>Solanaceae</i> crop plants.
Katarzyna Rataj	UoD/GEN	Functional characterisation of the protein interaction domain of FPA.
Namrata Reetoo	UoD/GEN	Controlling <i>Arabidopsis</i> RNA binding proteins with phosphorylation.
Christelle Robert	BioSS	Prediction of promoter binding sites and transcriptional regulatory networks in two gamma-proteobacterial pathogen genomes.
Sonja Schmidt	EPI	Microtomography in soil root interactions.
Zulkifli Ahmad Bin Seman	GEN	Functional and evolutionary characterisation of host genes targeted by <i>Phytophthora infestans</i> effectors and defence associated candidate genes.
Jane Shaw	PP	The role of Cajal bodies in the nucleolus in plant virus infection.
Marcin Skiba	EPI	Biological nitrification inhibition in the rhizosphere of temperate arable plants.
Nithya Subramanian	GEN	Increasing mineral delivery through potatoes.
Hui Tan	PP	Dissection of the <i>Pectobacterium</i> virulence quorum sensing regulation.
Rosalind Mary Taylor	PP	Ubiquitin-proteasome directed proteomic approach to dissect biotic stress signalling in plants.
Amar Thirugnanasambandam	PP	Role of seed-borne infection in <i>Rhynchosporium</i> and <i>Ramularia</i> epidemics in barley.
Maja Thorsen	EPI	Biological mechanisms involved in stabilising sandy soils of the machair.
Stephanie Vink	EPI	Functional soil ecology and conservation in the machair in relation to changing land management.
Lea Wiesel	EPI	Caesium uptake by roots of <i>Medicago</i> plants.
Tobias Wojciechowski	GEN	Root development in semi dwarfing lines of wheat and barley.
Han Xiao	PPFQ	Function of polyphenols in chemoprevention.
Vanessa Young	MRS	Genetic analysis in a commercially relevant cross and application of markers in a tetraploid breeding programme.
Dzeti Zait	GEN	Sensory and compositional analysis of flavour in red raspberry.
Monica Zwirek	UoD/GEN	Improving barley for biofuel production – efficient transformation for lignin manipulation.



Honorary Research Fellows

Professor Richard Abbott BSc PhD

Dr Pamela Anderson PhD

Dr Hugh Barker BSc PhD

Professor Geoffrey J Barton BSc PhD

Professor Jim Beynon BSc PhD

Professor Stephen Blackmore BSc PhD FLS CBiol FBiol FRSE

Professor Mike Blatt BSc PhD FRSE

Dr Meredith Bonierbale PhD

Dr Fraser Bransby BA MA PhD

Dr William W Christie MBE BSc PhD DSc FRSE

Professor Sir Philip Cohen FRS FRSE

Professor Pierre de Wit PhD

Professor Pete Downes OBE FRSE MIBiol PhD

Dr Jim M Duncan MBE BSc PhD

Dr Roger Ellis BSc PhD

Dr Andy Flavell BSc PhD

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