

Staff List

as at 1 October 2007

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 FIBiol FRASE^{4,12,13,14,15}

H V Davies BSc PhD CBiol FIBiol^{1,2,4}

D W Hopkins BSc PhD CBiol FIBiol^{16,17}

N G Hattersley BSc PhD ACMA



Genetics

R Waugh BSc PhD (Programme Leader)^{3,4}

J Alexander BSc

M M Bayer MSc PhD

N Bonar HNC

A Booth HNC

C Booth BSc

J E Bradshaw MA MSc PhD³

R M Brennan BSc PhD

G J Bryan BSc PhD

X Chen BSc PhD

D Clark

G P Clark HNC BSc

J Comadran-Trabal BSc

M F B Dale BSc PhD³

D Davidson

L Donnelly

A Druka MSc PhD

I Druka

J D Fuller

S L Gordon HNC

J Graham BSc PhD

S F Gray BSc

B Harrower HND BSc MSc

P Hedley BSc PhD

I Hein MSc PhD

L Jorgensen HND

R Keith NEBS

D P King BSc

D J Leader BSc PhD

D Lewandowska BSc

M S Liney HND

J Lyon

N McCallum BSc

G McKenzie HND BSc

K McLean BSc

J McNicoll HNC 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

D Nwankwo BSc MSc

I Onyiah BSc MSc

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 E L Swan

J S Swanston BSc PhD CBiol MIBiol

W T B Thomas BSc PhD

I M Tierney BSc MSc

A Wier

G Wilde

S L Williamson BSc

R N Wilson NCH

M R Woodhead BSc PhD

G R Young HNC

Dundee University

J W S Brown BSc PhD^{3,4,13} (Principal Investigator)

Dundee University Group 1

A J Flavell BSc PhD (Principal Investigator)

J Grzebyta

N H Syed BSc PhD

Dundee University Group 2

C Halpin BSc MSc HDip PhD (Principal Investigator)

A Barakate BSc PhD

P Daly

Dundee University Group 3

G G Simpson BSc PhD (Principal Investigator)

J Marshall BSc DPhil

K Rataj

L Terzi BSc MSc PhD

Mylnfield Research Services

D Coyle

G Duncan BSc

L Ferguson

S N Jennings BSc

G Reid BSc



Plant Pathology

L Torrance BSc PhD (Programme Leader)³

M Armstrong BSc PhD

A O Avrova BSc PhD

V C Blok BSc MSc PhD

P Boevink BSc PhD

J L Brierley BSc PhD

W Burry

M Burton

S N Chapman BSc PhD

D E L Cooke BSc PhD

G H Cowan HNC MSc

A Dolan HNC

E Douglas BSc

B Fenton BSc PhD CBiol MIBiol⁹

G L Fraser

E Gilroy BSc PhD

S C Gordon HNC³

D C Guy HND

N Holden BSc PhD

A M Holt

C Hornyik BSc PhD

S N Humphris HNC BSc PhD

L Hutton HND

J T Jones BSc PhD³

S S Lamond

A K Lees BSc PhD

H Liu BSc MSc 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

M Nasiadka

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 Talianky PhD DSc¹¹

I K Toth BSc PhD⁶

E Warden ONC

S Whisson BSc PhD

N A Williams HNC

K M Wright MA PhD

K Wypijewski MSc PhD

V Young BSc

J Zhan BSc MSc PhD

A Ziegler BSc PhD

Dundee University

P R J Birch BSc PhD (Principal Investigator)

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 Fellow, Rothamsted Research

¹⁶ Visiting Professor, University of Stirling

¹⁷ Adjunct Professor, University of Canterbury New Zealand

¹⁸ Special Professor, University of Nottingham

¹⁹ Visiting Associate Professor, Cornelius University Bratislava



Plant Products and Food Quality

D Stewart BSc PhD (Programme Leader)
 M G Anderson MSc BSc
 S C Conner BSc MSc CChem MRSC
 D Cullen BSc PhD
 H V Davies BSc PhD CBiol FIBiol^{1,2,4}
 G Dobson BSc PhD
 P M Dobson
 L J M Ducreux BSc MSc MPhil PhD
 R D Hancock BSc PhD
 R Hutchison
 G J McDougall BSc PhD
 D McRae ONC
 N Marquis BSc

W L Morris BSc MSc PhD
 P Neave NC
 S D A Pont BSc
 J Rauscher
 H A Ross HNC PhD CBiol MIBiol
 E Sabatinelli
 L V T Shepherd BSc MSc PhD
 T Shepherd BSc PhD
 J A Sungurtas HND
 M A Taylor BSc PhD
 S R Verrall HNC
 S Viverra BSc MSc

P G Walker HND
 J F Wilkie
[Mylnfield Research Services](#)
 W C Christie MBE BSc PhD DSc FRSE
 F Gunstone BSc PhD DSc FRSE
 L Hunter BSc
 S Rowbottom ONC HNC BSc CChem MRSC
 G Sawers BSc AMRSC
 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
 D Cullen BSc PhD
 T J Daniell BSc PhD³
 J Davidson BSc
 L Dupuy MSc PhD³
 M J Elliott BSc
 F Falconer HNC
 D S Feeney BSc³
 L Ford BA
 T S George BSc PhD
 D C Gordon HNC
 B S Griffiths BSc PhD³
 P D Hallett BSc PhD

C Hawes BSc PhD
 D W Hopkins BSc PhD CBiol FIBiol
 R W Humphry BSc PhD
 R G Hunjan
 P P M Iannetta BSc PGCE(S) PhD
 S N Johnson BSc DPhil
 A J Karley BA DPhil
 M Krol MSc
 B M McKenzie BSc PhD
 B Marshall BSc PhD ARCS
 C Mitchell BSc
 S M Mitchell BSc
 R Neilson HNC MSc PhD
 M Opik
 D M Roberts HND BSc PhD
 C M Scrimgeour BSc PhD³
 G R Squire BA PhD
 J A Thompson BSc
 T Valentine BSc PhD
 L Wiesel

J Wishart BSc PhD
 G M Wright HNC
 N Wuyts BSc MSc PhD
 M Young HND MSc PG Dip IT
[Mylnfield Research Services](#)
 R E Wheatley BSc PhD
[Dundee University Group 4](#)
 H G Jones MA PhD FIHort (Principal Investigator)
 I Leinonen PhD
 R Ramsey BSc PhD
 P G Schofield BSc PhD
 L Spencer BSc
 O Stasyk PhD
[Dundee University Group 5](#)
 J A Raven BA PhD HonPhD(Umea) CBiol FIBiol FRS FRSE
 (Principal Investigator)



Communication and Information Services

P Taylor (Head of CIS)
 S Clifford
 U M McKean MA DipLib

K Muir
 S J Neilson DipBiolSci DipPollCon BSc
 I R Pitkethly HND

S E Stephens BSc MA MCLIP
 L Wakefield MA



Information Technology

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

P J R Grimmond BA
 R McCreary BSc

L A McGregor 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 MCIPD
 M Dalziel MA PgDPM MCIPD
 R G Davidson
 M J De,Maine MBE BSc MPhil (Health and Safety Co-ordinator)
 P Duncan

S Forsyth
 K L Grant BA
 B V Gunn
 S Inglis
 J Keith
 C F Kydd FCCA
 A Pack BA

W Patterson HND
 M Pearson BSc
 K Robb
 A Sandilands
 M Soutar
 E L Stewart
 L Young



Engineering and Maintenance

S Petrie BSc (Head of Engineering and Maintenance)
J Anderson
D Byrne
C Conejo
G J E Ewart
A G Fox
D Gray HNC
K A Henry

A Low MBE
R D McLean
I C McNaughton HNC
E Millar
G Pugh
D J Redford
G C Roberts
J Rowe

W Scott
B Semple
B Ward



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
C A Cuthill NC
A G Dobson HNC HND
I Fleming

J M Ford
A C Fuller
M A Grassie HNC BEd
P Heffell ONC
R Keith
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 FIBiol (Managing Director)
L Beaton HNC DMS MBA

M Beattie
A Ross HNC CPP

J B Snape MA MSc PhD CBiol MIBiol MBA
H Wilson



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}
S M Bierman BSc MSc
S Catterall BA MSc PhD
J M Dickson BSc
D Glancy
E M Heyburn MA
D Husmeier BSc PhD
M A M Kirkwood DA
K Lin BSc PhD
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
J Sales BSc MSc
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
D Lawson MSc
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
J W McNicol BSc MSc (Head of Group)³
C Alexander BSc PhD
C A Hackett BA DipMathStats PhD
D Lindner BSc
K M MacKenzie BSc MSc PhD
M Vignes BSc MSc
F G Wright BSc MSc PhD



Visiting workers

Name	Country of origin	Programme	Month/yr of arrival	Length of stay
K Arava	India	QHN	Apr-06	5 mths
S Arribat	France	QHN	Jun-07	2 mths
C Barnett	UK	EPI	Sep-07	7 mths
A Basha	India	PP	Apr-07	5 mths
B Begley	UK	PP	Sep-07	9 mths
D Berger	South Africa	PP	May-07	1 mth
D Bhattacharjee	India	PP	Apr-07	6 mths
M Bienvenu	France	QHN	Jul-07	5 mths
J Bisset	UK	EPI	Jul-07	1 mth
C Black	UK	EPI	Jul-07	1 mth
A Buddharaju	India	QHN	Apr-07	5 mths
T Canto	Spain	PP	Apr-07	3 mths
T Chan	China	EPI	Sep-07	6 mths
J Chaudhuri	India	PP	Apr-07	5 mths
B-N Chung	Korea	PP	Apr-07	6 mths
L Cobban	UK	EPI	Jul-07	1 mth
S Cobban	UK	EPI	Jul-07	1 mth
C Cognat	France	QHN	Jan-07	6 mths
A Confraria	Portugal	PP	Jun-07	2 wks
S Coulthurst	UK	PP	Jun-07	2 mths
A Custodio	Portugal	PP	Oct-07	3 mths
R De Jonge	Netherlands	PP	Apr-07	6 mths
P de Maayer	Belgium	PP	Aug-07	4 mths
S Devlin	UK	EPI	Jul-07	1 mth
M Elia	Spain	GEN	Jul-07	2 mths
A Flynn	UK	PP	Sep-07	9 mths
F Fraser	UK	EPI	May-07	4 mths
K Fuller	UK	GEN	Sep-07	1 wk
J Gandhi	India	GEN	May-07	5 mths
L Gomez Pando	Peru	GEN	Jul-07	1 wk
M Goubier	France	EPI	Apr-07	4 mths
W Griffiths	UK	QHN	Apr-07	2 mths
K Hanson-Pettengell	UK	EPI	Sep-07	6 mths
I Harrison	UK	DU	Sep-07	6 mths
G Hay	UK	DU	Sep-07	6 mths
D Holthusen	Germany	EPI	Jul-07	2 wks
K Juedtz	Germany	QHN	Feb-07	5 mths
M Keiller	UK	QHN	Sep-07	4 mths
L Kelly	UK	QHN	Sep-07	7 mths
N Kulkarni	India	QHN	Apr-07	5 mths
A Kumar	India	EPI	Apr-07	5 mths
A Landau	Argentina	GEN	May-07	3 mths
G Lau	Malaysia	GEN	Jul-07	4 mths
P Law	South Africa	PP	May-07	1 mth
J Lazano	Colombia	PP	Sep-07	2 wks
E Lebruin	France	PP	Jul-07	4 mths

Name	Country of origin	Programme	Month/yr of arrival	Length of stay
H Li	China	PP	Aug-07	1 mth
R MacAndrew	UK	PP	Sep-07	7 mths
D Mackay	UK	EPI	Sep-07	3 mths
J Nital	India	GEN	Jun-07	3 mths
L O-Hara	UK	GEN	Jul-07	2 mths
S Patel	India	EPI	Apr-07	5 mths
S Perron	France	EPI	Apr-07	3 mths
S Peth	Germany	EPI	Jul-07	1 wk
M Pfeifle	France	GEN	Jun-07	1 mth
R Portieles	Cuba	GEN	Aug-07	3 mths
F Rakshshanderhoo	Iran	PP	Feb-07	5 mths
A Richardson	Australia	EPI	Sep-07	3 wks
E Robb	UK	EPI	Jul-07	1 mth
C Roger	UK	EPI	Sep-07	7 mths
C Rose	UK	EPI	Jul-07	2 mths
T Rotheray	UK	EPI	Jul-07	3 wks
L Russell	UK	DU	Jun-07	2 mths
E Sabatinelli	Italy	QHN	May-07	3 mths
C Sangani	India	PP	Apr-07	6 mths
S Scibetta	Italy	PP	Jul-07	1 mth
M Shepherd	UK	QHN	Sep-07	1 wk
T Shindo	Japan	PP	Jun-07	1 wk
V Singh	India	QHN	Apr-07	5 mths
R Solomon-Blackburn	UK	GEN	Oct-07	6 mths
J Stewart	UK	EPI	Sep-07	6 mths
L Sumei	China	EPI	May-07	3 mths
E Tataara	France	PP	Jul-07	1 mth
A Terranova	Colombia	PP	Jul-07	2 mths
P Torres	Spain	EPI	Sep-07	3 mths
R Ulloa	Argentina	GEN	May-07	2 wks
I Van Nugteren	South Africa	PP	Jun-07	2 wks
V Varma	India	QHN	Apr-07	5 mths
S Vivera	India	QHN	Jul-07	5 mths
N Voirin	France	GEN	Jun-07	1 mth
C Wagner	Germany	PP	Sep-07	1 mth
D Walker	UK	EPI	Sep-07	6 mths
E Wiik	UK	EPI	Jul-07	1 mth
C Willis	UK	DU	Sep-07	7 mths
J Yuste	Spain	EPI	Apr-07	3 mths
P Zaccharria	Germany	EPI	Jul-07	1 wk
A Zink	Germany	EPI	Jul-07	1 wk
P Barre	France	EPI	Sep-07	1yr
P Dennis	UK	EPI	Apr-07	3 yrs
S Hameed	Pakistan	PP	Dec-06	1 yr
B Centeno	Spain	EPI	May-07	2 yrs
A Kumar	India	PP	Apr-07	1 yr



Honorary Research Fellows

Professor Richard Abbott BSc PhD
 Dr Pamela Anderson PhD
 Dr Hugh Barker BSc PhD
 Professor Geoffrey J Barton BSc PhD
 Dr Bill Belknap PhD
 Professor Jill J F Belch MD(Hons) FRCP FAcadMedSci
 Professor Jim Beynon BSc PhD
 Professor Stephen Blackmore BSc PhD FLS CBIol FIBiol 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
 Dr Tim Close PhD
 Professor John Crawford BSc PhD
 Professor Michael C R Davies BSc DipTheol MPhil PhD CEng MICE FTG
 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
 Professor Geoff Gadd BSc PhD DSc FIBiol FLS
 Professor Mary Gibby BSc PhD FRSE FRSA
 Professor Frank Gunstone BSc PhD DSc FRSC FRSE
 Dr Claire Halpin BSc MSc H Dip PhD
 Dr Linda Handley BA BEd MSc PhD
 Professor Bryan Harrison CBE BSc PhD DAGFor FRS FRSE
 Dr John Hayes BSc PhD
 Professor Andreas Graner BSc PhD
 Professor John Hillman BSc PhD DSc FLS CBIol FIBiol FIHort FCMi SHM FRAGS FRSE
 Dr Pete Hollingsworth BSc PhD
 Dr Steve Hubbard MSc DIC(London) DPhil (Oxon)
 Professor Andrew Hudson BSc PhD

Professor Lindsey Innes OBE BSc PhD DSc FRSE
 Professor Hamlyn Jones MA PhD FIHort
 Dr A Teifion Jones BSc PhD
 Professor Peter Langridge BSc PhD
 Dr Gary Loake BSc PhD
 Dr William H Macfarlane Smith BSc PhD CBIol MIBiol FIMgt
 Professor Gordon Machray BSc PhD
 Mr George R Mackay MBE BSc MSc CBIol FIBiol
 Dr Donald K L MacKerron MBE BSc PhD
 Dr Mike Mayo BSc PhD
 Professor Tom Meagher BA PhD
 Professor Andrew J Millar BA PhD
 Professor Tim A Newson BSc PhD
 Professor Hugh Nimmo MA PhD FRSA
 Professor Karl Oparka BSc PhD
 Dr Michel Perombelon MBE PhD MSc BSc Dip Agric
 Professor Wayne Powell BSc MSc PhD DSc
 Professor John Raven BA PhD HonPhD(Urmea) CBIol FIBiol FRS FRSE
 Dr David J Robinson MA PhD
 Professor David J Robinson BSc PhD
 Mr Jean-Marc Rotsaert
 Professor Karel Schubert PhD
 Professor David M Spooner PhD
 Professor Janet Sprent OBE BSc DSc PhD ARCS FRSE
 Dr Alyson Tobin BSc PhD
 Dr David L Trudgill MBE BSc PhD FIBiol
 Dr Pieter van West MSc PhD
 Professor Roberto Viola DipAgrSci PhD
 Mr David Walker OBE
 Dr Brian Williamson BSc MSc PhD DSc
 Dr Roger Wise BSc PhD
 Professor Iain Young BSc PhD



Postgraduate students

Name	Programme	Project Title
Gillian Banks	EPI	Dynamics of feral oilseed rape populations and the impacts on associated insect communities.
Raymond Campbell	QHN	Genetics of carotenoid levels in potato tubers.
Emily Clark	EPI	Multi-trophic 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.
Emma Coates	QHN	Anti-cancer effects of soft fruit phytochemicals.
Jordi Comadran Trabal	GEN	Mapping adaptation of barley to drought environments (MABDE).
Sean Conner	QHN	Metabolic profiling of potato (<i>Solanum tuberosum</i>).
Suzanne Donn	EPI	Molecular ecology of soil nematode communities.
Martin Elliot	EPI	On modelling GM oilseed rape populations.
Dominique Hardy	PP	Biofilm formation by <i>Pectobacterium atrosepticum</i> on potato tubers.
Gerald Hochshartner	GEN	Application of a novel snoRNA marker system in plant evolution and systematics.
Severine Grouffaud	PP	Translocation of <i>Phytophthora</i> effectors and their manipulation of host plant disease resistance.
Louise Kaspruwicz	PP	The population dynamics and ecophysiology of the peach-potato aphid <i>Myzus persicae</i> .
Jennifer Kennedy	EPI	AM fungi in agriculture.
Susan McCallum	GEN	Linking phenotype to genotype for fruit quality traits in raspberry.
Sandy MacDonald	GEN	Regulatory pathways involving iron acquisition in <i>Pasteurella multocida</i> A:3, their role in pathogenesis and relevance to disease mechanisms in <i>Pectobacterium atrosepticum</i> .
Tim Miller	PP	Metabolic and proteomic profiling of the interaction between plant hosts and root knot and cyst nematode endophytes.
Carolyn Mitchell	PP	Cane fruit: Novel approaches for ICM in fresh and processed crops.
Lucy Moleleki	PP	Characterization of the interaction between type three secreted proteins in <i>Pectobacterium atrosepticum</i> and its host plant <i>Solanum tuberosum</i> L.
Juan Gonzalo Morales Osorio	PP	Mechanisms of virulence and avirulence in the biotrophic interaction between potato and the late blight pathogen <i>Phytophthora infestans</i> .
Michael Ravensdale	PP	Unravelling the regulatory mechanisms involved in the production of coronafacoyl phytotoxins and other pathogenicity determinants in <i>Pectobacterium atrosepticum</i> .
Christelle Robert	BioSS	Elucidation of the regulatory binding sites in bacterial genomes.
Rosalind Taylor	PP	Ubiquitin-proteasome directed proteomic approach to dissect biotic stress signalling in plants.
Maja Thorsen	EPI	Biological mechanisms involved in stabilizing sandy soils of the Machair.
Stefanie Vink	EPI	Functional soil ecology and conservation in the Machair in relation to changing land management.
Tobias Wojciechowski	EPI	Root development in semi-dwarfing lines of wheat and barley.
Han Xiao	QHN	Function of polyphenols in chemoprevention.