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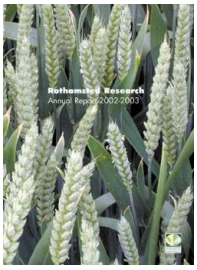
Rothamsted Research Annual Report 2002-2003



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Rothamsted Research

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S C Jenkinson
K Kanyuka BSc, MSc, PhD
J P R Keon BSc, MSc *Research Associate**
D J Lovell
J Motteram BSc
W Skinner[1]
A Tymon BSc, MSc, PhD
M Urban[2] PhD
E Ward BA, PhD

Nematode Interactions Unit

B R Kerry[4] BSc, PhD
S D Atkins BSc, PhD
A D Barker BSc
H L Cabrera PhD
C M Cochrane
S Costa[2] BSc, MSc
R H C Curtis BSc, PhD
K G Davies BSc, PhD, MIBiol
K Evans BSc, PhD *Honorary Professor at the University of Coimbra*
P A Gray BSc
H Kalisz BSc
H Jacobs[2] BSc, PhD
M D Mallott[2] BSc, MSc
R H Manzanilla Lopez[2] BSc PhD
C O Morton BSc
J A Rowe
M D Russell
A D Warry[1] BSc

Soil Microbiology

P R Hirsch BSc, PhD
I M Clark BSc

Lawes Trust Visiting Senior Fellow
C H Opperman BSc, PhD

Rothamsted Senior Fellows:
Dr D Bird
Dr C Caten
Dr F M Dewey
Professor C Godfray
Dr S J Gurr

Lawes Trust Senior Fellow
Professor R T Plumb CBiol, FIBiol, FRGS

Honorary Scientists
G V Dyke MA
D Hornby BSc, PhD, DSc
J F Jenkyn BSc, PhD
R N Perry, BSc, PhD
J Waller BSc, PhD
R D Woods

Rothamsted International Fellows
A Gulati BSc, PhD (India)
S-Y Liu BSc, PhD (China)

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Q Tahseen BSc PhD (India)

Visiting Scientists
R Awasthi (India)
A Borges-Rodrigues (Spain)
C Bravo (Belgium)
I Cid del Prado Vera (Mexico)
B Cullis
Z Karolewski (Poland)
H Kwasna (Poland)
M Lacey
F Parish (Brazil)
K H Singh (India)
C B Smith
S Warokka (Indonesia)
J Yoo (South Korea)

Postgraduate Students
K Alhudaib
D Arkell
S Bearchell
G L Biran
A Daudi
M Eckert
L Fennell
J Fountaine
S Gilbert
L Gilliam
I S Grasina Esteves
K Maguire
G McGrann

Sandwich Course Students
S M Forde (Nottingham Trent)
P Shelley (Nottingham Trent)

BUSINESS INFORMATION AND LIAISON DIVISION

Head of Division
S James[4] BSc MSc
Office Manager: M-L Burnett BSc
Contracts Manager: T L Alger[4] BSc, MSc
R Hull[2,1]

International Liaison and PR

S M Bolton[4] BSc, PhD
Media and Liaison Secretary: E Bartlet BSc, PhD
B Vernon

Visual Communications Unit
N Seymour LBIPP
L M Castle
M Cefai
P C Swatton BA
A J Wallace[1]
Long Ashton Scientific Liaison and Training
H M Anderson[1] BA, SDH, CBiol, MIBiol
Secretary: C P P Cooke[1]
Photographer: K J C Williams[1]

Library and Information Services

S E Allsopp[4] BA, ALA, DipLib *(Institute Librarian)*
A M Arnold BSc, DipInfSci
C Fearnhead BSc, ALA, DipInfSci
M E Johnston BA, ALA, DipLib
A R Sykes BA, PGDip, MA
A E Talbot
E I Winning BA, DipLib

M Harcourt-Williams (*Archivist*)

Long Ashton Library
S Dawson BSc MSc *(Site Librarian)*
B A Crocker[1]
J M Hill
R J Luft[1]
M A Wade[1]

Computing Services Group

G E Harrison[4] BSc *(Institute Computing Manager)*
Secretary: M Creighton
N I Castells-Brooke BSc, MSc, PhD
S D Cox
P D Compton
R N LeFevre BSc
P A Havinden
A B Hussain[2]
D V Legg
B P Makwana BSc
I Mattinson BSc
W J Moore BSc
B Morgan
S Patel BSc

Computing Department Long Ashton
Head of Department
A Johnstone
P D Moody MIS
M L Truman[1] CBiol, MIBiol
M Wiles[1]

ARIA

H M Anderson[1] BA, SDH, CBiol, MIBiol
ARIA Co-ordinator: M-L Burnett BSc
ARIA Membership Secretary: B Vernon

Rothamsted International

(Developing Countries Activities, including Rothamsted International Consulting Ltd)
Chief Executive: **S James[4] BSc MSc**
Deputy CE: J Mann[4] BSc, MSc, PhD
Administrative support:
M T Orford
K L Harwood
Fund Raising A Borge[1]
S A G Grand[2]
Volunteers T Benbow
S Fernandez
K Howe
L Orza
J Wright

FINANCE, FACILITIES AND HUMAN RESOURCES DIVISION

Head of Division and Institute Secretary: **P S Thomas[4] FCA**
Assistant Secretary: **M J Truelove[1] FCA**
Secretary: C Gray[1]

Finance

A J Allan[4] BSc *(Financial Accountant)*
T O Pocock[4] MA, PhD *(Institute Admin Computing Manager)*
N C Skinner[4] MBA *(Management Accountant)*
C E Cole
A G B Crombie
S C Cunningham
P D Johnston[1]
H L Jones[1]
J C Lysaght
L McGrath
E R Marshall[2]
C J Ridgewell
S J Rolt
C J O Winfield
P A Wiseman
B H Wright[2]

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Human Resources

Head of Human Resources: **A Jowett**[4]

Rothamsted HR Manager:
J M Heggie
S H Brooker
J Clark
A M Hurd[2]
S J Laidler
E L J Wallsgrove

Purchasing Management

R W M Lilley[4] (*Institute Purchasing Manager*)
R J Barlow
S J Flay
M R Hylands
A-M McCann
K Sharma
R D Wiltshire

Conference, Restaurant, Accommodation and Properties

Rothamsted Manor Ltd
K B Bowen, General Manager

Rothamsted Manor
M Grundy[1]
M D Hanley[1]
J A Haynes[2]
G A Healy
G Hughes[2]
A Major
L C Pollock
S Seaborn
K S Shields[2]
J A Watson

Rothamsted Conference Centre
O A Abere
Y A Anderson[1]
R A Arnold[1]
H M Cartmell[2,1]
A Fensom
N Graham[2]
S A McKeegan[2]
C V Minall[1]
S J Morrison[2]
C O'Keeffe[2]
R H Woodford-Smith[2,1]
M A Woollard

Safety

C P Brookes[4]
Secretary: J M Tuck
Visiting Workers
R Atkin
R H Clarke
A King
P Loveland
J H Stevenson

Long Ashton Finance, Facilities and Human Resources

Head of Finance and Administration:
J M de Borde FCMA
Secretary: C M Scott

Finance
D K Davis
L E Hartley
A C Hendrick MAAT
R C G Villis
G A Wilton[1]

Human Resources
F M Cowles Grad IPD
J F Holmes
L J Roome

Safety
L R Saker BSc *(Long Ashton Radiation Protection Supervisor – HS)*

Post and Telephones
P Harris[1]
V E Johnson

Purchasing and Stores
W B Johnson

Refectory
J E Blakeway
J Y Rogers[1]
G H Schafer

Cleaners
C S Ambrose
S D Cherrington
B D Cheshire
C A Collins[1]
M K Cook[1]
J A Gray[1]
M Hughes[1]
N Jarvis[1]
M W Lewis
E J Sandford

Facilities Department

Institute Engineer
M J Hadlow[4] **BSc**

Rothamsted Facilities

Head: **M J Hadlow**[4] **BSc**
Station Engineer: **K Law I Eng MIIE, AMCIBSE**
Admin: P M Evans
S Leaper[1]

Building Services
M Mooring *(Building Supervisor)*
T R Chalkley
T F Dimmock[2]
T J Hucklesby
K A Rowe[2,1]

Security
N B Maud *(Security Supervisor)*
M W Brown
S Harvey
B P Haward
P J Hughes

Technical Support Services
A J Flay *(Technical Support Services Manager)*
M C Byrne
A J Fox
R Garnett

A G Hobbs *(Development Supervisor)*
D Hardwick
R Horsler
N Maher

T D Edwards *(Electrical and Mechanical Services Supervisor)*
B J Newins *(Vehicle Technician)*
D G Reader
G J Wright

R L Humphreys *(Refrigeration/CE Supervisor)*
R W French
R Greener

Post and Telephones
E Godfrey
P E M Hanson[2]
P M Hull
W V McGrath[2]
C A Weston

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Site Redevelopment Project
R J Taberer, MI Plant E *(Projects Engineer)*
R J Mahoney *(Clerk of Works)*

New Laboratory Project
S Takla BSC, BArch, MSc, RIBA *(Project Manager)*
C van de Putten MSc *(Assistant Project Manager)*
Admin Support: K L Morris

Long Ashton Facilities

Head: **M R E Williams**
Deputy: S C King FSc, CEng, MIEE
Office Administrator: L C Lasseter[1]

Building
R M Jones[1]
C R Lloyd

Electrical Engineering
C J King[1]

Mechanical Engineering
D W Newman
P J Arnel[1]

Instruments
R S Cole[1] IEng (CEI), MIMechIE

Electronics
B Kelly[1]
R Hill[1]

Controlled Environment
P R Turner[1]

Transport
K Rudd[1]
M A Ward[1]

FARMS

Head of Farms: **C G Peters, BSc**
Secretary: A E Talbot

Quality Assurance
P A Cundill
D P Yeoman BSc

Rothamsted Farm
G N Talbot
M O Gardner
M W Egginton[1]
C J Hall
T Hall
M N Rogers
K L Sykes BSc
P J Tuck

Farm workers
F D Ledbury

Woburn Farm
A M Hunt
T J H Battams
P M Pope

HORTICULTURAL AND CONTROLLED ENVIRONMENT

Head of Department
J Franklin BSc
Personal Assistant: D P Dawkins

Controlled Environments
I Pearman BSc
R J Burningham[1]
L J Dawson
A S Griffin
R G Parkinson

Glasshouses
A J Callewaert
F Gilzean
S C Harvey BA
A W Jones
J A Maple
K Plumb HNC
M Preston

Grounds
W W Bothwell
E J Blackie
K M Cole[2]
M G Picton
K E Rydlewski

Manor Gardens – Volunteer
H Oliver

Long Ashton MSc Course in Crop Protection

N J Pinfield BSc, PhD *Senior Lecturer, Biology Department (Course Director)*

Intake Students 2001/2002
L Ashby
R Collins
O Domfeh
F Gonzalez Arizmendi
J Melichar
H Pinfield-Wells
C Poulter
B Swale
C Wright
M-L Yap

[1] Left during 2002/2003
[2] Appointed during 2002/2003
[3] Deceased
[4] Staff with functional responsibilities throughout the Institute
* Academic status at Bristol University