

**LIST OF PUBLICATIONS OF PROJECTS FUNDED BY THE SCOTTISH FORESTRY TRUST**

<b><u>Author(s)</u></b>	<b><u>Title of Article</u></b>	<b><u>Journal</u></b>	<b><u>Issue</u></b>	<b><u>Date</u></b>
Matthews, J.	<b>Silvicultural Systems</b>	<b>Book:</b> Oxford Sci. ISBN 0-19-854670-X		1989
Lorrain-Smith, R., Worrell, R (Editors)	<b>The Commercial Potential of Birch in Scotland</b>	FICB Publication		1991
Anderson, D.	<b>The Forestry Industry and the Greenhouse Effect</b>	SFT Publication ISBN 0 9517492 0 X		1991
Wainhouse, D., Wyatt, T., Phillips, A. Kelly, D. R., Barghian, M., Beech Garwood, P., Cross, D. Howell, R.S.	<b>Response of the Predator <i>Rhizophagus grandis</i> to host plant derived chemicals in <i>Dendroctonus micans</i> larval frass in wind tunnel experiments.</b>	Chemoecology	Vol. 2	1991
McGregor, P.G., McNicoll, I.H.	<b>The Impact of Forestry on Output in the UK and its Member Countries</b>	Regional Studies	Vol. 26	1992
Whitney Mclver, H., Blyth, J., Malcolm, D.C.	<b>The Application of Group Selection Working in an Upland Forest in South Scotland</b>	Scottish Forestry	Vol. 46	1992
	<b>Trust continues Glentress Initiative</b>	Forestry & British Timber	February	1993
Grayson, A.J.	<b>Private Forestry Policy in Western Europe</b>	<b>Book:</b> CAB Intern. ISBN 0 85198 843 1		1993
Galbraith, D.N., Palfreyman, J.W.	<b>Detection of <i>Heterobasidion annosum</i> using Monoclonal Antibodies</b>		Eds. Schots, Dewey	1994
Lorrain-Smith, R.	<b>Profit and the Production of Non- Market Benefits</b>	Presentation to International Symposium on Non-Market Benefits	June	1996
Picozzi, N., Moss, R., Catt, D.C.	<b>Capercaillie Habitat, Diet and Management in a Sitka Spruce Plantation in Central Scotland</b>	Forestry	Vol. 69	1996
Lorrain-Smith, R. Bell, M., Rees, D., Davis, A.	<b>The Potential for Extended Forest Cover in Grampian</b>	SFT Publication ISBN 0 9517492 1 8		1997
Payne, C	<b>Don't Blacken Sitka's Name!</b>	Forestry & British Timber	May	1997
Carling, P.A., Glaister, M.S., Flintham, T.P.	<b>The Erodibility of Upland Soils and the Design of Preafforestation Drainage Networks in the UK</b>	Hydrological Processes	Vol. 11	1997
Mitchell, M.D., Denne, M.P.	<b>Variation in Density of <i>Picea sitchensis</i> in Relation to Within-Tree</b>	Forestry	Vol. 70	1997

	<b>Trends in Tracheid Diameter and Wall Thickness</b>			
Perks, M.P., McKay, H.M.	<b>Morphological and Physiological Differences in Scots Pine Seedlings of Six Seed Origins</b>	Forestry	Vol. 70	1997
Thompson, J.	<b>Timber Frame Hits a Six</b>	Timber Trades Journal	February	1998
Watt, G.	<b>TGA Hardwood Forecasts</b>	Timber Grower	Spring	1998
Lorrain-Smith, R. Bell, M., Rees, D., Davis, A.	<b>Can Farm Land in Grampian be Planted with Trees?</b>	Scottish Forestry	Vol. 52	1998
Rook, D.A.,	<b>The Scottish Forestry Trust</b>	APF News	June	1998
Rook, D.A.	<b>The Scottish Forestry Trust</b>	Scottish Forestry	Vol. 52	1998
Rook, D.A.	<b>The Scottish Forestry Trust</b>	FCA News	July	1998
	<b>In Memory of John Eadie (sic)</b>	Forestry & British Timber	August	1998
Rook, D.A.	<b>Forestry Trust Aims to Widen Scope</b>	Timber Grower	Summer	1998
Wilson, S. McG., Pyatt, D.G., Malcolm, D.C., Connolly, T.	<b>Ecological Site Classification: Soil Nutrient Regime in British Woodlands</b>	Scottish Forestry	Vol. 52	1998
Mutch, W	<b>Tall Trees and Small Woods</b>	<b>Book:Mainstream</b> ISBN 1 84018 020 X		1998
Cameron, A.D., Watson, B.A.	<b>Effect of Nursing Mixtures on Stem Form, Branching Habit and Wood Properties of Sitka Spruce</b>	Forest Ecology & Management	Vol. 122	1999
Worrell, R., Gordon, A.G Lee, R.S., McInroy, A.	<b>Flowering and Seed Production of Aspen in Scotland during a Heavy Seed Year</b>	Forestry	Vol. 72	1999
Perks, M.P., Ennos, R.A.	<b>Analysis of Genetic Variation for Quantitative Characters between and within Four Native Populations of Scots Pine (<i>Pinus sylvestris</i>)</b>	Botanical Journal of Scotland	Vol. 51	1999
Wilson, S.McG., Malcolm, D.C., Rook, D.A.	<b>Locating Natural Populations of Scottish Native Trees</b>	Scottish Forestry	Vol. 53	1999
Wilson, E.R., Whitney McIver, H., Malcolm, D.C.	<b>Transformation to Irregular Structure of an Upland Conifer Forest</b>	Forestry Chronicle	Vol. 75	1999
Lorrain-Smith, R	<b>An Analytical Framework for Forestry Strategies</b>	Quarterly Journal of Forestry		1999
	<b>Coming down to Earth at Nairn</b>	Forestry & British Timber	December	1999
Payne, C., Petty, J.A., Woodward, S.	<b>Fungal Staining of Sitka Spruce Timber in Relation to Storage Conditions in the Sawmill Yard</b>	Material and Organismen	Vol. 33	2000

Wareing, R.H.	<b>A Process Model Analysis of Environmental Limitations on the Growth of Sitka Spruce Plantations in Great Britain</b>	Forestry	Vol. 73	2000
	<b>IPD Forestry Index 2000</b>	IPD		2000
Wilson, S.Mc., Malcolm, D.C., Rook, D.A.	<b>Locations of Populations of Scottish Native Trees</b>	SFT Publication ISBN 0 9517492 2 6		2000
Carling, P.A., Irvine, B. J., Hill, A., Wood, M.	<b>Reducing Sediment Inputs to Scottish Streams: A Review of the Efficacy of Soil Conservation Practices in Upland Forestry</b>	Science of the Total Environment	Vol. 265	2001
Burch, W R	<b>An Overview of Community Woodlands in Scotland</b>	Procedures from the Community Woodland Conference		2001
Payne, C., Woodward, S., Petty, J.A.	<b>Modification of the Growth Habit of the Softwood Disfiguring Fungus <i>Ophiostoma piceae</i> by Monoterpene vapors</b>	Forest Products Journal	Vol. 51	2001
	<b>UK-Grown Birch: Suitable End-Uses</b>	TRADA	Dec.	2001
Varley, B.	<b>A Study into the Suitability of Birch for Processing</b>	Scottish Forestry	Vol. 55	2001
Macdonald, E., Barrette, J.	<b>A Preliminary Study of Changes in Stem Straightness with Age in <i>Sitka Spruce</i></b>	Scottish Forestry	Vol. 55	2001
Wilson, S.McG., Pyatt, D.G., Malcolm, D.C., Connolly, T.	<b>The Use of Ground Vegetation and Humus Type as Indicators of Soil Nutrient Regime for an Ecological Site Classification of Br. Forests</b>	Forest Ecology & Management	Vol. 140	2001
Moffat, A., Wood, M., Carling, P.	<b>Soil Protection during Mechanised Harvesting</b>	Forestry & British Timber	July	2001
Welch, D., Scott, D.	<b>Timber Degrade due to Deer Bark-Stripping</b>	Forestry & British Timber	September	2001
Gray, I.	<b>Consultation and Certification</b>	ICF News		2001
Wilson, S. McG.	<b>Locating Seed Sources for Scottish Native Trees</b>	Reforestation Scotland	Summer	2001
Strauss, S., Coventry, P Campbell, M.M., Pryor, S.N., Burley, J.	<b>Certification of Genetically Modified Forest Plantations</b>	International Forestry Review	Vol. 3	2001
Wilson, S.Mc., Jenkins, R.	<b>Identifying Local Seed Origins for Native Tree Species in Wales</b>	Quarterly Journal of Forestry	Vol. 95	2001
Wood, M.J., Moffat, A. J., Carling, P.A.	<b>Improving the Design of Slash Roads Used to Reduce Soil Disturbance during Mechanised Harvesting of Coniferous Forest Plantations in UK</b>	International Journal of Forestry Engineering		2001

Burch, W R	<b>Challenges and Possible Futures for the Forestry Profession in a Global, Post-Industrial Social Economy Lessons from Britain</b>	Scottish Forestry	Vol. 56	2002
Scott, A	<b>A Pleasure in Scottish Trees</b>	<b>Book: Mainstream</b> ISBN 1 84018 568 6		2002
Marshall, B.J., Wood, C.J., Gardiner, B.A., Belchier, R. E.	<b>Conditional Sampling of Forest Canopy Gusts</b>	Boundary-Layer Meteorology	Vol. 102	2002
	<b>Trusting in Forestry</b>	Forestry & British Timber	December	2002
Payne, C.	<b>Modification of Nitrogen Content and C:N Ratio of Sitka Spruce Timber by Kiln and Air Drying</b>	Holzforschung	Vol. 56	2002
Gray, I., Edwards-Jones, G.	<b>A Review of Environmental Statements in the British Forest Sector</b>	Impact Assess. and Project Appraisal	Vol. 21	2003
Clement, R., Moncrieff, J.B., Jarvis, P.G.	<b>Net Carbon Productivity of Sitka Spruce in Scotland</b>	Scottish Forestry	Vol. 57	2003
O'Brien, E A	<b>Public and Institutional Perspectives on Forests and Trees: Views from Vermont.</b>	Scottish Forestry	Vol. 57	2003
Wood, M.J., Carling, P.A., Moffat, A.J.	<b>Reduced Ground Disturbance during Mechanized Forest Harvesting on Sensitive Forest Soils in the UK</b>	Forestry	Vol. 76	2003
Burch, W R	<b>Foreword in "Forest Communities, Community Forests</b>	Publisher: Rowmein & Littlefield Boulder, Colo.	Eds. Kusel & Adler	2003
Strati, S., Patino, S., Slidders, C., Cundall, E., Mencuccini, M.	<b>Development and Recovery from Winter Embolism in Silver Birch</b>	Tree Physiology	Vol 23	2003
Hubert, J.	<b>The Case for Sitka</b>	Forestry & British Timber	December	2003
Hubert, J	<b>Advances in Timber Properties Research</b>	Newsletter Scottish Forest Industries Cluster	Issue 08	2004
Rook, D.	<b>Supporting Forestry Through Research</b>	Forestry & Timber News	March	2004
Bacles, C.F.E., Lowe, A.J., Ennos, R.A.	<b>Genetic Effects of Chronic Habitat Fragmentation on Tree Species: The Case of <i>Sorbus aucuparia</i> in a Deforested Scottish Landscape</b>	Molecular Ecology	Vol. 13	2004
Livingston, A.K., Cameron, A.D., Petty, J.A., Lee, S.J.	<b>Effect of Growth Rate on Wood Properties of Genetically Improved Sitka Spruce</b>	Forestry	Vol. 77	2004
Tipper, R.	<b>The UK's Forest: A Neglected</b>	SFT Publication	Leaflet	2004

	<b>Resource for the Low Carbon Economy</b>			
Tipper, R., Carr, R., Rhodes, A., Inkinen, A., Mee, S., Davis, G.	<b>The UK's Forest: A Neglected Resource for the Low Carbon Economy</b>	Scottish Forestry	Vol. 58	2004
Gardiner, B., Marshall, B., Achim, A., Belchier, R., Wood, C.	<b>The Stability of Different Silv. Systems: A Wind Tunnel Investigation</b>	Forestry		2005
Green, S.	<b>Birch Dieback in Scotland</b>	Forestry Commission Information Note	September	2005
Wilson, S.Mc., Pyatt, D.G., Ray, D., Malcolm, D.C., Connolly, T.	<b>Indices of Soil Nitrogen Availability for an Ecological Site Classification of British Forests</b>	Forest Ecology & Management	Vol 220	2005
Moseley, D.G., Woodward, S., Miller, D.	<b>Mapping Rust Disease</b>	Forestry & British Timber	March	2005
Bacles, C.F.E., Burczyk, J., Lowe, J.A., Ennos, R	<b>Historical and Contemporary Mating Patterns in Remnant Populations of the Forest Tree <i>Fraxinus excelsior</i> L</b>	Evolution	Vol. 59	2005
Palmer, S.C.F., Truscott, A-M., Mitchell, R.J., Welch, D.	<b>Regeneration in Atlantic Oakwoods: Has Deer Management had a Beneficial Effect?</b>	Botanical Journal of Scotland	Vol. 57	2005
Prior, S.	<b>Tackling the Technicalities of Carbon Markets</b>	FTA News	March	2006
Bacles, C.F.E., Lowe, A. J, Ennos, R.A.	<b>Effective Seed Dispersal across a Fragmented Landscape</b>	Science	Vol. 311	2006
Emery, M., Martin, S., Dyke, A.	<b>Wild Harvests from Sottish Woodlands: Social, Cultural and Economic Values of Contemporary Non-Timber Forest Products</b>	Forestry Commission Publication		2006
Martin, S., Emery, M., Dyke, A.	<b>Wild Harvests from Scottish Woodlands:An Exploration of the Health and Well-Being Benefits of Non-Timber Product Collection and Use</b>	Scottish Forestry	Vol. 60	2006
Jones, D., Suttie, E.	<b>Using UK-grown Sitka spruce for External Cladding</b>	BRE Digest 500	August	2006
O'Brien, E A	<b>A Question of Value: What do Trees and Forests Mean to People in Vermont?</b>	Landscape Research	Vol. 31	2006
Ridley-Ellis, D., Wise, S.	<b>Women in Education and Training for the Scottish Wood Chain</b>	Presentation to World Conference Timber Engineering	DA Bender DS Gromala DV Rosowsky	2006
Scott, M.	<b>Wild Harvests</b>	Scots Magazine	January	2007
Chavarriaga, D., Bodles, W.J.A., Leifert, C., Belbahri, L., Woodward,S.	<b><i>Phytophthora cinnamomi</i> and other fine root pathogens in north temperate pine forests</b>	Research Letter FEMS	276 pp 67-74	2007

The Scottish Bulb Collection Code		<a href="http://www.forestharvest.org.uk">www.forestharvest.org.uk</a>		2007
The Scottish Moss Collection Code		<a href="http://www.forestharvest.org.uk">www.forestharvest.org.uk</a>		2007
Ridley-Ellis, D., Macpherson, S., Thomson, E.	<b>Recruiting Women into the Scottish Wood Chain Industries.</b>	Presentation to 10th World Conference Timber Engineering, Japan		2008
Ridley-Ellis, D.	<b>Promoting the Science and Engineering of Timber to Children</b>	Presentation to 10th World Conference Timber Engineering, Japan		2008
Wilson, Scott McG	<b>Locating Superior Stands and Individuals of Beech (<i>Fagus sylvatica</i> L.) in Scotland for Future Tree Breeding Programmes</b>	Scottish Forestry	Vol. 62 (No1) pp. 18-24	2008
Angier, F.	<b>Forest Products: Priorities and Strategies</b>	Forestry and Timber News	June	2008
MacMillan, D. (Interview by Jane Karthaus)	<b>We are in the Dark Ages in the way of Support for Forestry</b>	Forestry and Timber News	June	2008
O'Brien, L., Townsend, M., Ebdon, M.	<b>I Like to Think When I'm Gone I Will Have Left This a Better Place.</b>	Forestry Commission	July	2008
The Royal Society of Edinburgh	<b>Committee of Inquiry into <i>the Future of Scotland's Hills and Islands</i></b>	RSE Publication	September	2008