#### **PAUL HANSON**

#### **Curriculum Vitae**

#### Description of current role (from 1997)

Managing director of Arboretum Internationale Ltd. Responsible for the day to day operations of the company, charged with maintaining high standards of quality and safety including that of any subcontractors. Duties include the pursuance of new business initiatives in the areas of arboricultural consultancy, training and specialist contracting worldwide. Arboretum Internationale delivers a professional consultancy service addressing issues of tree safety, personal injury at work and the increasingly complicated field of trees within the planning system. Our team work as expert witnesses guiding legal counsel in matters relating to injuries and property damage where there is an arboricultural involvement. Since its inception in 2005 (revised in 2010) we have employed the guidance given in BS5837 'Recommendations for trees in relation to construction', liaising with architects, town planners, developers and home owners to achieve a maximum return financially and aesthetically allowing appropriate development in proximity to trees. Arboretum Internationale has extensive experience of working with clients to achieve sensible compromise solutions for trees located in Conservation Areas, or subject to Tree Preservation Orders and Planning Conditions throughout Scotland. Hazard tree and tree safety inspections are an integral part of our normal tree reporting systems, in addition to which we provide a bespoke dedicated tree assessment under the auspices of QTRA (Quantified Tree Risk Assessment). In recent years, we have become one of the leading exponents of veteran tree management, striving to retain old, often defective trees with invaluable and dependant flora and fauna in locations with high public use. We regularly employ unusual management options to create effective solutions including the installation of propping and bracing systems, re-routing access, excluding under canopy areas (by fencing) and performing conservation pruning operations.

#### **Previous experience**

#### 1995-97

**Arboricultural Consultant** with the Scottish Agricultural College, delivering arboricultural consultancy and specialist training throughout Scotland. Responsible for the development of new business opportunities in the production and environmental sectors of the industry, liaising with other specialist advisors within SAC as required. Participation in skills based and academic education programmes, accompanied by active pursuit of research and development.

#### 1990-95

**Arboricultural Manager**, Continental Landscapes, Nottingham, responsible for the daily operation of a tree surgery team in the Midlands area; having a wider remit to supervise tree surgery in the northern area of the company's contracting field, ensuring work carried out to recognised national standards. 'In-house' company arboricultural trainer for FASTCo.

#### **MEMBERSHIP OF PROFESSIONAL BODIES**

Professional member of the International Society of Arboriculture (No. 16263)

Professional member of the Arboricultural Association (No. 00157)

Member of the Royal Forestry Society

Registered in the Law Society of Scotland, Directory of Expert Witnesses (No. 4362)

Registered in the UK Register of Expert Witnesses (No. JSP/E3420)

Registered in the National Expert Witness Agency (No. E16568)

Expert arboricultural member of the Association of Personal Injury Lawyers

### **COMMITTEE WORK & OTHER ACTIVITIES**

Trustee of the Arboricultural Association (2001-2004)

Committee member of the Arboricultural Association's Scottish Branch (2008-2016)

Chairman of the Arboricultural Association's Scottish Branch (2008-2015)

Chairman of the Arboricultural Association's Scottish Branch (1997-2001)

Scottish representative on the Arboricultural Association's Commercial Committee (1996-98)

Arboricultural advisor to iCONic 2010 - present

Arboricultural industry representative for National Occupational Standards on the Trees and Timber Industry Group (2006 -09)

Arboricultural industry representative for amenity trees on the Scottish Government's Tree Health Advisory Group (2011-2014)

### **RELEVANT QUALIFICATIONS**

FdSc Arboriculture, University of Central Lancashire

The Civil Procedure Rules for Expert Witnesses Certificate (Bond Solon)

Construction Skill Certification Scheme Reg. no. 03985432 (Consultant)

LANTRA Professional Tree Inspector

Bond Solon Certificate of Achievement in Civil Procedures Rules Training

AA Technicians Certificate

Licensed user of the Quantified Tree Risk Assessment System (no.1358)

LOLER inspector for arboriculture (NPTC Cert. No. 302786)

ISA Certified Arborist (1997-2009)

RFS Certificate in Arboriculture

## **OTHER**

Consulting author of the AA Industry Code of Practice for Tree Work at Height (2015)

Recipient of the AA Scottish Branch award for services to Arboriculture (2013)

Co-author and editor of the AA's - A Guide to the use of MEWPs in Arboriculture (2008)

Regular contributor to arboricultural, forestry and safety publications

AA Scottish Branch co-ordinator of National Arbor Day (1997 to 2010)

Founder and National co-ordinator of Climb a Mile in aid of Help for Heroes (2011)

# TRAINING QUALIFICATIONS

1999 -	2006	NPTC Senior Verifier and Assessor for Utility Arboriculture
1999 -	2006	NPTC/LANTRA Verifier and Assessor for Forestry and Arboriculture
1995 -	2010	NPTC/LANTRA Trainer and Assessor for Forestry and Arboriculture
1999 -	2010	NPTC/LANTRA Trainer and Assessor for Utility Arboriculture
1995-	2011	LANTRA Trainer and Assessor for Forestry and Arboriculture

## CONTINUING PROFESSIONAL DEVELOPMENT RECORD

AA Scottish Branch Winter Lecture: Standards in Urban Tree management January 2017 University Botanic Garden, Dundee Wood Decay Fungi - AA seminar: Dr. Lynn Boddy, Dr. Helen Reid October 2016 Royal Botanic Garden Edinburgh Picus Masterclass Seminar: John Harraway for Sorbus Ltd. October 2016 Nottingham Trent University, Brackenhurst Campus Tree Forks - AA seminar: Dr. D. Slater September 2016 Royal Botanic Garden Edinburgh TROBI Allan Mitchell Memorial Lecture: New Trees Dr. John Grimshaw June 2016 Royal Botanic Garden Edinburgh AA Scottish Branch Winter Lecture: Alien Invasive Pathogens - A Threat to UK Trees January 2016 Callendar House, Falkirk AA Scottish Branch Seminar: Trees and the Law June 2015 Royal Botanic Garden Edinburgh National Tree Collections of Scotland - Annual Meeting June 2015 Drumlanrig Estate AA Scottish Branch Seminar and AGM: Tree Planting Solutions February 2015 Doune Hall, Stirlingshire Arboricultural Association - Tree rigging update October 2014 Royal Botanic Garden Edinburgh Lantra Professional Tree Inspection - AA update September 2014 Royal Botanic Garden Edinburgh **Ancient Tree Forum** June 2014 Annual General meeting Scone/Rothiemurchus Guest Speaker - Propping and supporting Veteran and heritage trees Claus Mattheck VTA update May 2014 Royal Botanic Garden Edinburgh AA Scottish Branch Seminar and AGM: Pest & Disease Outbreaks February 2014 Glasgow Botanic Garden Arboricultural Association - Delivering Tree Work Seminar October 2013 City of Edinburgh Council Chambers Arboricultural Association Annual General Conference September 2013 **Exeter University** National Tree Collections of Scotland - Annual Meeting June 2013 Benmore Botanic Garden Arboricultural Association - Pest and diseases update May 2013 Dewar's Centre, Perth AA Scottish Branch Seminar and AGM: Veteran Tree Management January 2013 Dawyck Botanic Garden, Peebles Scottish Tree Officers Group - Heritage Tree Management October 2012 Loch Lomond and the Trossachs National Park Headquarters Guest Speaker - Legislative protection for Veteran and heritage trees Arboricultural Association - BS5837 2012 update September 2012 Dewar's Centre. Perth National Tree Collections of Scotland - Managing the Dunkeld Estate April 2012 Hilton Dunkeld, Perthshire Guest Speaker - Revitalising the Dunkeld estate ICF South Scotland Regional Group - Tree Safety & Duty of Care March 2012 The Royal Hotel, Bridge of Allan

AA Scottish Branch Seminar and AGM: Heritage tree collections/TROBI January 2012 Camperdown Park, Dundee Expert Witness Institute -How to be a superior expert witness November 2011 The Western Club, Glasgow Institute of Groundsmanship - Hazard Tree Inspection/management November 2011 Scotsturf Show, Ingliston, Edinburgh, Guest Speaker AA Scottish Branch - Tree Health Seminar August 2011 Forest Research, Roslyn, Edinburgh October 2011 Forestry Commission Tree Health Seminar – Phytophthora update Loch Lomond and the Trossachs National Park Headquarters November 2010 Institute of Groundsmanship - Veteran Tree Management Scotsturf Show, Ingliston, Edinburgh, Guest Speaker September 2010 Arboricultural Association Annual General Conference Manchester University Claus Mattheck VTA update May 2010 Hilton Dunkeld, Perthshire Scottish Native Woodlands - PAWS seminar May 2010 Hilton Dunkeld. Perthshire AA East Anglia Branch - Work at Height Regulations seminar July 2010 Guest speaker Forestry Commission Tree Health Seminar October 2009 Scone Palace, Perthshire Arboricultural Association Annual General Conference September 2009 **Exeter University** NPTC/LANTRA CS Updating Meeting August 2009 Glasgow AA Scottish Branch - Work at Height Regulations seminar July 2009 Guest speaker Mike Ellison - Visual Tree Assessment Update May 2009 Hilton Dunkeld, Perthshire Neville Fay, Ted Green - Veteran tree management November 2008 Glasgow AA Scottish Branch Seminar and AGM: Heritage trees/landscapes August 2008 Kelburn Castle, Largs Sorbus International Ltd - An update for Picus Sonic Tomography. July 2008 Wiltshire Agricultural College, Lackham. Arch Networks/Latvia Forest Services - Professional visit May 2008 Latvia Claus Mattheck VTA update May 2008 Leicester Bacecourse Lantra Awards - Arboriculture and Bats - A Guide For Practitioners November 2007 Royal Botanic Garden Edinburgh AA Scottish Branch Seminar: Structural Defects in Trees August 2007 Countryside Inn, Milton Bridge, Penicuik Why trees fall down - thermal imaging seminar May 2007 Hilton Dunkeld, Perthshire NPTC / Lantra Woodchipper & Stumpgrinder Assessor Updating Meeting July 2006 Hilton Dunkeld, Perthshire NPTC Utility Verifiers Updating Meeting June 2006 Dunkeld, Perthshire

Scottish Woodland History Discussion Group November 2005

Annual Conference, SNH Battleby

Arboricultural Association Annual General Conference September 2005

**Exeter University** 

Heritage Tree Management Symposium (Guest speaker) May 2005

Dunkeld Hilton Hotel, Perthshire

NPTC/LANTRA CS Verifiers Updating Meeting May 2005

NPTC Stoneleigh, Kenilworth

Arboricultural Association Annual General Conference September 2004

Chester College

NPTC Utility Verifiers Updating Meeting (Course tutor) June 2004

Stoneleigh, Warwickshire

NPTC/LANTRA CS Verifiers Updating Meeting TKF – Holmfirth, West Yorkshire April 2004

Scottish Woodland History Discussion Group (Guest speaker) November 2003

Annual Conference, SNH Battleby

Arboricultural Association Annual General Conference (Guest speaker) September 2003

Northampton University

NPTC Utility Verifiers Updating Meeting (Course tutor) August 2003

EMPower, Nottinghamshire

Heritage Tree Seminar (Guest speaker) April 2003

Royal Botanic Gardens, Edinburgh

NPTC/LANTRA CS Verifiers Updating Meeting April 2003

Forestry Commission - Forest of Dean

The Expert Witness Conference May 2002

The Faculty of Advocates - Edinburgh