

Record of Continuing Professional Development

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Arboricultural Association - Education and Training Committee <ul style="list-style-type: none"> Quarterly Meeting 	1 st November 2016	A.A. HQ. The Malthouse, Stroud Green, Standish, Stonehouse GL10 3DL
Arb. Assoc. Western Branch – Assessment of Tree Forks – Dr. D. Slater <ul style="list-style-type: none"> Tree biomechanics Anatomy and wood quality at branch attachments Factors affecting junction strength Junction movement under wind loading Natural braces in relation to junction assessment Risk assessments of junctions 	10 th August 2016 6 hours	Ashton Court Estate Long Ashton Bristol BS41 9JN
Ancient Tree Forum - Annual Conference <ul style="list-style-type: none"> David Alderman – TROBI, Ancient Tree Inventory, Differentiating between Notable, Veteran and Ancient trees Julian Hyde – The Selwood Forest Koen Smets – Flanders Heritage Agency – Ancient Lime Avenues in Belgium 2 case studies Keith Alexander – Saproxylic beetles in wood pasture habitat Sean Cooch - Field Visits - Turnworth Down and Bulbarrow Yew Leslie Pearman (Natural England) - Capability Brown's Tercentenary Saul Herbert (Natural England) – Wood pasture restoration at Moccas Park Helen Read and Vikki Bengtsson (ATC) Best practice through training Reg Harris (AA) – Ride 4 Research Rebecca Pow MP – All parliamentary group on ancient woodland and veteran trees Brian Muelaner (ATF Chair) – Highlights of ATF year Field Visits – Minterne Estate – Ted Green, David Lonsdale 	7 th & 8 th July 2016 10 hours	Kingston Maurwood College Dorchester Dorset
R.F.S. Somerset / Dorset Division <ul style="list-style-type: none"> Ninesquare Trust and Clothier family Coombe Hill Woodlands, Butleigh, Glastonbury Oliver Frost, Tree Risk Management, Surveys and Inspections Roadside woodlands and trees Ash Dieback and Phytophthora in Larch Woodlands and Brexit 	6 th July 2016 4 hours	Coombe Hill Woodlands Butleigh Somerset
Arboricultural Association - Education and Training Committee <ul style="list-style-type: none"> Quarterly Meeting 	28 th June 2016	A.A. HQ. The Malthouse, Stroud Green, Standish, Stonehouse GL10 3DL
R.F.S. Somerset / Dorset Division <ul style="list-style-type: none"> Ray Hawes (NT – Head of Forestry) Reuben Hawkwood (Former Lead Warden) Restoration of woodland habitat for Red Squirrels Management of Rhododendron Thinning of Pines Historic Woodland management 	21 st June 2016 4 hours	Brownsea Island (National Trust) Poole Dorset
A.A. (LANTRA) Professional Tree Inspection - Refresher Course <ul style="list-style-type: none"> Guy Watson – Practical and theoretical sessions VTA walk, structural inspection, recent developments in pests, diseases, fungi and other structural decay indicators. Policy guidance, latest legal cases and precedents, appropriate terminology and consistency in recording and reporting. 	14 th April 2016 6 hours	Easthampsted Park Conference Centre Wokingham Berkshire RG40 3DF
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A.A. Tree Science Day – Fungi in the Life and Death of a Tree <ul style="list-style-type: none"> • Prof. Lynne Boddy - Fungi in the life and death of a tree • Sarah Johnston – Bacteria in Wood • Emma Gilmartin – Heartrot of Beech 	19 th November 2015 5 hours	Ashton Court Estate Long Ashton Bristol BS41 9JN
Arboricultural Association - Education and Training Committee <ul style="list-style-type: none"> • Quarterly Meeting 	3 rd November 2015	A.A. HQ. The Malthouse, Stroud Green, Standish, Stonehouse GL10 3DL
QTRA Field Trip / Workshop <ul style="list-style-type: none"> • Probability of failure (QTRA version 5) • Mike Ellison (Cheshire Woodlands) • David Evans (Arbor Centre Ltd) • Simon Major (Major Trees Ltd – Arborist for Escot Estate) 	24 th October 2015 5 hours	Escot House Escot Estate Nr. Ottery St Mary Devon EX11 1LU
R.F.S. Somerset/ Dorset Division <ul style="list-style-type: none"> • Continuous Cover Forestry (CCF) • Structure • Woodland management objectives • Harvesting techniques • Species relationships • Establishment of farm woodlands • Management of minor species • David Pengelly, Christopher Guest, Nick Hoare 	2 nd June 2015 5 hours	Stourhead Western Estate Wiltshire
A.A. Training – New Equipment Demonstrations <ul style="list-style-type: none"> • Arb-ex soil excavation tool – Selwyn Training • New Pests and Diseases – Dealga O’Callaghan • Tree Micro Injection (TMI) – Syngenta – Glynn Percival – Dealga O’Callaghan • PICUS Tree Motion Sensor (TMS) - Sorbus International • Arborcheck (Chlorophyll fluorescence and content) Glynn Percival and Hansatech • Tour of Bicton College trees / grounds – Head Groundsman 	9 th April 2015 5 ½ hours	Bicton College East Budleigh Devon EX9 7BY
Arboricultural Association - Education and Training Committee <ul style="list-style-type: none"> • Quarterly Meeting 	3 rd February 2015	A.A. HQ. The Malthouse, Stroud Green, Standish, Stonehouse GL10 3DL
Tree Design Action Group (TDAG) South West <ul style="list-style-type: none"> • Quarterly meeting 	28 th January 2015	FC Regional Office Bullars Hill Exeter
A.A. Training – BS.8545 and Trees in the Hard Landscape <ul style="list-style-type: none"> • An examination of two new guidance documents to support successful tree establishment. • Keith Sacre, Jeremy Barrell, Ann Jaluzot and Martin Gammie 	5 th November 2014 5 hours	Read Hall, Exeter University. Devon
Arboricultural Association - Education and Training Committee <ul style="list-style-type: none"> • Quarterly Meeting 	4 th November 2014 5 hours	A.A. HQ. The Malthouse, Stroud Green, Standish, Stonehouse GL10 3DL
Ancient Tree Forum – Autumn Field Visit <ul style="list-style-type: none"> • Discussion and management of ancient and veteran trees at Newnham park 	9 th October 2014 5 hours	Newnham Park, Plympton PL7 5BN
R.F.S. Somerset/Dorset Division <ul style="list-style-type: none"> • Coppice management for production of canes - Ben Porter, Classic Canes • Alternative hardwood and conifers as possible replacements for species now under threat of disease – John Weir – Forestry Commission 	30 th September 2014 3 hours	Classic Canes, Warren House, Hinton St. George, Crewkerne
R.F.S. Gloucestershire Division/ Cotswold Tree Warden Group <ul style="list-style-type: none"> • Current tree health issues and management at Bathurst – Keith Mills • Galls and gall forming parasites – Ben Holding 	11 th September 2014 3 hours	Bathurst Estate, Sapperton Lodge, Sapperton Nr. Cirencester

<p>A.A. National Amenity Arboriculture Conference</p> <ul style="list-style-type: none"> • Tree Risk Assessment – The ISA Approach: Sharon Lilly, ISA Education Director • Intro to Tree Risk Management – Sir Harry Studholme, Interim Chair of Forestry Commission and NTSG • Expert Witness Work: Experience of roles and responsibilities – Dr. David Lonsdale, Consultant ex Forest Research, Expert Witness, Researcher and Author • Tree Risk Management – Where did it all go wrong? – Jeremy Barrell – Expert Witness and Consultant • The Legal Boundaries – Richard Stead, Barrister and Head of St. John’s Chambers, Bristol • NTSG – Standing the test of time? Jim Smith – Forestry Commission national Urban Forestry Advisor • Tree Risk Management – Dr. Dealga O’Callaghan – Consultant • QTRA – A critical view – Prof. Mark Stewart, University of Newcastle, Australia • QTRA: The evolution of tree risk management – Mike Ellison, Consultant and originator of QTRA • ISA Best Management Practice for assessing tree risk – Dr E Thomas Smiley, Arboricultural Researcher • PoLeStoRM – Julian Forbes-Laird, Consultant, Expert Witness, originator of THREATS • Tree Biomechanics – Where are we now? – Philip van Wassenauer – Consultant, researcher and lecturer • Views from the top: Expedition to the Redwood Canopy - Philip van Wassenauer – Consultant, researcher and lecturer 	<p>10th September 2013 8.75 hours</p>	<p>Exeter University, Devon</p>
<p>Veteran Tree Management – Sparsholt College Study Tour Veteranisation, lapsed pollards, retrenchment pruning Sean Wadell, Head Ranger, Ashtead Common Corporation of London</p>	<p>17th June 2013 3.5 hours</p>	<p>Ashtead Common, Ashtead, Surrey</p>
<p>Chilterns Tree Health Conference</p> <ul style="list-style-type: none"> • Chalara fraxinea: Dr Joan Webber, Forest Research (FR) • Oak Processionary Moth: Andrew Hoppit FC & Jonathan Banks Bartlett Tree Experts • Acute Oak Decline: Dr Sandra Denman, Forest Research • The Survey Toolbox & The Global Picture: Andy Hall, Plant Health, Forest Research • Deer and Squirrel Management: Jamie Cordery • Species Choice for Climate Change: John Weir, FC • Changing Ecology: Dr Keith Kirby, Oxford University • Silvicultural Impacts: Dr Gary Kerr, Forest Research • Where do we go from here? Jonathan Spencer FC 	<p>8th March 2013 5.5 hours</p>	<p>Berkshire Agricultural College, Hall Place, Burchetts Green, Maidenhead</p>
<p>ICF SW Region Technical Meeting</p> <ul style="list-style-type: none"> • Mycorrhizal Fungi: The Hidden Accomplice - Professor Alan Gange • Climate change and fruiting of Mycorrhizal Fungi, Dr Marton Bidartondo Mapping forest fungi from below ground • Anthony Croft and Peter Oliver – Fungal Foray in oak, ash ASNW and review of veteran trees 	<p>21st Sept 2012 4.5 hours</p>	<p>Pipers Barn, Clarendon Park Estate, Salisbury, Wiltshire</p>
<p>ICF/FC England Seminar</p> <ul style="list-style-type: none"> • Which Tree species to plant for a changing environment: Urban Tree Choice • Simon Toomer – Director of Westonbirt • Jim Smith - Urban Forestry Advisor FC • Dr M Broadmeadow – Climate Change Advisor – FC • Keith Sacre – Sales Director – Barchams • Dr John Weir - FC 	<p>24th July 2012 4.5 hours</p>	<p>Great Oak Hall The National Arboretum Westonbirt</p>

<p>Arboricultural Association Roadshow New TPO Regs. The Town and Country Planning (Tree Preservation) (England) Regulations 2012 Peter Annett – Former DCLG Arboriculturalist</p>	<p>29th May 2012 3 hours</p>	<p>Cotswold District Council Cirencester</p>
<p>Arboricultural Association Roadshow BS.5837:2012 Trees in relation to design, demolition and construction – Recommendations Richard Nicholson – Chairman of review group and editing panel</p>	<p>29th May 2012 3 hours</p>	<p>Cotswold District Council Cirencester</p>
<p>RFS Field Meeting PAWS restoration, transforming coniferous areas to irregular structure, slumping, ground compaction and dominating ground flora Mike Tilley – Estate Manager David Pengelly – Forest Consultant</p>	<p>25th April 2012 3 hours</p>	<p>Chedington Wood, nr Crewkerne, Somerset</p>
<p>RFS Field Meeting Management of arboreta, tree collections, arboricultural practice and challenges of new pests and diseases. Millennium seed bank. Andy Jackson – Director Iain Parkinson & Dave Waldon</p>	<p>19th October 2011 4 hours</p>	<p>Wakehurst Place, Ardingly, West Sussex</p>
<p>ICF Meeting Introduction to Tree Evaluation i-Tree Kenton Rogers (Hi-Line Consultancy) Keith Sacre (Barcham Trees)</p>	<p>12th September 2011 4 hours</p>	<p>Gamekeepers Cottage Lanscombe House Cockington Devon</p>
<p>LANTRA Professional Tree Inspection Workshop and Assessment Guy Watson, Arb. Association (Passed - 93%)</p>	<p>21st - 23rd June 2011 3 days</p>	<p>Old Warden Park Biggleswade Bedfordshire</p>
<p>RFS Field Meeting SSSI restoration site at Bowling Green Wood. Eradication of invasive Rhododendron. Park Wood – HLS scheme for creation of park woodland.</p>	<p>15th June 2011 3 hrs</p>	<p>Lulworth Estate, Dorset</p>
<p>RFS Field Meeting Ben Thorne - Farming and Wildlife Advisory Group (FWAG) Huw Thomas - Forest Research Floodplain woodlands on the River Parrett catchment</p>	<p>13th April 2011 5 hrs</p>	<p>Severalls Farm, Nr Crewkerne Wigborough Manor, Nr Crewkerne Bower Hinton, Somerset</p>
<p>Chris Neilan - Epping Forest District Council - CAVAT - Capital Asset Value of Amenity Trees Andy Lederer - Islington Borough Council</p>	<p>19th Jan 2011 6 hrs</p>	<p>Kingston Maurwood College Dorchester</p>
<p>RFS Field Meeting: c/o Mr Roger Holloway Neglected Farm Woods and Woodland creation on unproductive land</p>	<p>15th Sept 2010 2 hrs</p>	<p>Manor Farm, Chiselborough, Somerset</p>
<p>RFS Field Meeting: c/o Mr Julian Temperley Orchard management / cider / cider brandy production</p>	<p>15th Sept 2010 3 hrs</p>	<p>Burrow Hill Cider Orchard, Kingsbury Episcopi, Somerset</p>

RFS Field Meeting: Andy Poore- Consultant Forester. Ian Burt - Estate Forester Conversion of broadleaved and coniferous high forest stands to continuous cover structures. Management of semi-natural woodland	25th May 2010 5 hrs	Rushmore Estate, Tollard Royal, Wiltshire
Jon Stokes Tree Council Hedge Tree Campaign	28th April 2010 1 hr	Carey Camp, Wareham, Dorset
Introduction to Safeguarding Children Level 1	1st March 2010 2.5 hrs	East Dorset District Council
Roy Partington - Geosynthetics Geoweb - Use and performance of cellular confinement systems in RPAs of trees	20th Jan 2010 3 hrs	Barrells Tree Consultancy Fordingbridge, Hants
Greenleaf - Root management in urban tree establishment	12th Nov 2009 3 hrs	Barrells Tree Consultancy – Fordingbridge, Hants
Andrew Cowan - Thermoecology Thermal imagery in arboriculture	24th Sept 2009 3hrs	Purbeck District Council DTLOG
James Bennett - Dorset County Council - Use of Micro Hammer	22nd Sept 2009 1 hr	Colehill, Dorset
PBA Consulting Ltd Ground Penetrating Radar and Tree Radar	January 2009 2.5 hrs	Poole Borough Council DTLOG
Chris Gausden – Senior Enforcement Officer EDDC Gathering evidence for TPO prosecutions and PACE	December 2008 5 hrs	East Dorset District Council
Richard Nicholson BS.5837:2005 - Trees in Relation to Construction - Use in Planning	November 2008 5 hrs	Poole Borough Council
Arboricultural Association Conference	September 2008 15 hrs	University of Kent
Trees - Protection and Policy Dr Tom Simpson Forestry Commission	“	“
Pest and Disease Update - Dr Joan Webber Forest Research Pathology Division	“	“
Arboriculture in USA Nelda Matheny	“	“
Conifers of the World Aljos Farjon	“	“
Decoding Treescapes Clive Mayhew	“	“
Can CTLA inform BS.5837 and the TPO decision process? Adam Hollis	“	“
Strategic Role of Trees in Green Infrastructure Policies John Lockhart	“	“
Special Construction Techniques Housedeck - Paul Kiss	“	“
Replacement of rooting substrate around mature trees - Orjan Stal	“	“
Flood Impact on trees Dr Ian Rotherham	“	“
Lightning Protection - UK Perspective Ben Fuest	“	“

Tree Photography Archie Miles	“	“
CAVAT Capital Asset Value for Amenity Trees Andy Tipping and Chris Neilan	“	“
Peter Samson - Nation Trust Management of Beech Avenue	August 2008 2 hrs	Kingston Lacy Estate, Pamphill Dorset - DTLOG
Greenleaf – The way forward in urban tree planting	July 2008	EDDC - DTLOG
Dick Preston - Dorset Woodlands Officer - Forestry Commission Shadowing for day	July 2008	Dorset – Various sites
Tree Life Training Preparation for RFS Prof Diploma	2007-2008 18 x 4hrs	East Dorset District Council
Tree Life Training Preparation for RFS Prof Diploma Management Day	August 2008 18 hrs	Sparsholt College Hampshire
Review of TPO legislation - consultation Panel DCLG – London	2007	Dept. Communities and Local Government -London
Chairman of Dorset Tree and Landscape Officers Group	2006 -2007	East Dorset District Council
Arboricultural Association Trade Fairs	2002, 2003, 2005, 2006, 2007, 2008 2010, 2011, 2012	Newbury and Cirencester
Dr. K. Pollard and Dr. J. Stobart - Bats in Planning	June 2006	EDDC
Dr Pollard and Dr. John Stobart - Assessment of bat habitat potential in trees	July 2006	Dorset Wildlife Centre Studland
Margaret MacQueen - OCA Ltd - Trees subsidence and working with LPAs	February 2006	EDDC - DTLOG
Corporation of London Management of ancient pollards	2005	Burnham Beeches
Fujikura Use of Picus tomograph and electric callipers	2005	Sparsholt College Hampshire
Fujikura Use of Picus tomograph and Resistograph	2005	Sparsholt College Hampshire
Colin Bashford – CBA Ltd Introduction to BS.5837:2005 Trees in Relation to Construction	2005	Lyndhurst New Forest District Council
International Society of Arboriculture Annual Conference Mike Ellison – QTRA Charles Mynors Neville Fay - Treework Environmental Practise Julian Forbes Laird – THREATS Dave Dowson - STORMS Dealga O’Callaghan - Report writing	2004	Droitwich, Midlands
Tree Statics and Tree Dynamics Tree Pulling Assessments	2004 6 hrs	Westonbirt Arboretum
Tour of Hilliers Tree Nurseries Container and field grown trees	2004	Ampfield and Petersfield, Hampshire

Holland Study Tour Van de Berks Nursery - Eindhoven Mature Tree Production and Handling Boskoop Plant Research Laboratory Pathology Unit - Verticillium wilt Westerpark - Structural landscaping Amsterdam Tree Officer - Civil Engineering. Mature tree planting and control of Dutch Elm Disease	April 2004	With ND2 Arb Students Sparsholt College
Ashtead Common - Management of ancient pollards and National Nature Reserve	2003	Ashtead Common, Surrey
West Country Study Tour Abbotsbury Gardens Lost Gardens of Helligan Eden Project Wistmans Wood, Dartmoor	April 2003	With ND2 Arb / Forsetry Students Sparsholt College
Prof. Claus Mattheck Body language of Trees	2002 and 1996	Merrist Wood College
Ted Green Management of Ancient Trees and Deadwood Habitats	2001, 1996 and 1995	Windsor Great Park The Vines - Basingstoke
Mark Robinson Bats and ancient pollards	2001	Windsor Great Park
John Dolwin Use of decay detection devices DDD, Resistograph, Strees Wave Timer and Fractometer	2001	Merrist Wood College
Dr. Giles Biddle Tree roots and foundations	2001	Merrist Wood College
Preparation for Prof. Dip. Arb	2000-2001 30 x 7 hrs	Merrist Wood College
Negotiation Skills	2000	Southampton City Council
Tree production Barchams Nurseries	2000	Ely, Cambridgeshire
New Tree Preservation Order Regulations	August 1999	DETR London
Richard Nicholson Trees and Shading - an objective approach	1999	
Tony Kirkham Soil decompaction and mycorrhizal inoculation	1999	Kew Gardens
Hampshire Woodland Forum	1998 – 1999 4 x per annum	Winchester Castle Hampshire
Arboricultural Advisory Information Service Tree Health Day Dr D. Lonsdale Dr. Rose Dr. Gibbs	1998	Alice Holt Research Station Farnham, Surrey
Arboricultural Association Annual Conference	1997 2.5 days	Exeter University
Frances Schwartz Strategies of wood decay in trees	1996	Merrist Wood College

Dr. Alex Shigo Modern Arboriculture	1996	Birmingham
Dr Alan Rayner Oxygen - Giver and taker of life	1996	Birmingham
Publications Arboricultural Journal (x 4 P/A) Quarterly Journal of Forestry UKTC Daily Pro-arb / The Arb magazine / Essential Arb / Tree News		