

Knowledge Exchange records from 01/04/2014 – 31/03/2015

CATEGORY 7 - Scientific conferences: presentations or posters given (38 records)

- Record ID 4010540
Title: **Urban Forest Resilience Conference held at Royal Botanical Gardens, Kew, 4th June 2014.**
Other titles: Right Trees for a Changing Climate.
Author: Jinks, R.L.
Company: Forestry Commission England
Imprint: 2014
Description: Web resource
Main subject: TREES
Subjects: URBAN TREES; SPECIES CHOICE; CLIMATE CHANGE; DIVERSIFICATION; FCRA SPEAKER; 2015-FR-CAT-7
Abstract: A presentation on the Right Trees for a Changing climate web resource.
WWW: www.righttrees4cc.org.uk
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 24/06/2014 B00000115
Updated: 24/06/2014 B00000115
- Record ID 4010543
Title: **Symposium marking 20 years of ECN data held at Lancaster University, 12th-13th May 2014.**
Other titles: Measuring and managing woodland carbon balances.
Author: Morison, J.I.L.
Company: CEH
Imprint: 2014
Description: Verbal presentation
Main subject: FOREST CARBON
Subjects: ALICE HOLT; STRAITS CO2 FLUX SITE; LONG TERM MONITORING; FCRA SPEAKER; 2015-FR-CAT-7
Abstract: Quantifying the stock of C in woodlands and understanding the controls on the fluxes of CO2 between forests and the atmosphere are key ecological and environmental science tasks. They also directly feed into land use policy questions. This talk will collate information from research and monitoring studies at the Alice Holt ECN woodland site to describe the components of the woodland C balance, including how they vary between years and with time. Recent results on the effect of local management operations on CO2 fluxes will be discussed, and the effect of management differences between the managed Alice Holt site and the unmanaged Wytham Wood site explored. The potential of new methods of monitoring forest C stocks will be illustrated, and other ECN data will be used to assess some of the effects of land use change to woodland.
WWW: <http://www.ecn.ac.uk/events/ecn-20-years-symposium>
<http://www.forestry.gov.uk/fr/INFD-8HLKUA>
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 24/06/2014 B00000115
- Record ID 4010544

Title: Symposium marking 20 years of ECN data held at Lancaster University, 12th-13th May 2014.
Other titles: Soil sampling at Alice Holt ECN site.
Author: Benham, S.
Company: CEH Lancaster
Imprint: 2014
Main subject: ENVIRONMENTAL CHANGE
Subjects: CLIMATE CHANGE; LONG TERM MONITORING; FCRA CONTRIBUTOR; 2015-FR-CAT-7
Abstract: Site display for the Alice Holt ECN site show casing the current work going on in the research forest and some of the findings.
WWW: <http://www.ecn.ac.uk/events/ecn-20-years-symposium>
<http://www.forestry.gov.uk/fr/ECN>
Country: uk
Bib type: M
GMD: Conference Poster
Entered: 24/06/2014 B00000115

Record ID 4010545
Title: Symposium marking 20 years of ECN data held at Lancaster University, 12th-13th May 2014.
Other titles: Intensive Forest Monitoring (Levell).
Author: Benham, S.
Company: CEH Lancaster
Imprint: 2014
Main subject: ENVIRONMENTAL CHANGE
Subjects: CLIMATE CHANGE; LONG TERM MONITORING; FCRA CONTRIBUTOR; 2015-FR-CAT-7
Abstract: Site display for the Alice Holt ECN site show casing the current work going on in the research forest and some of the findings.
WWW: <http://www.ecn.ac.uk/events/ecn-20-years-symposium>
<http://www.forestry.gov.uk/fr/ECN>
Country: uk
Bib type: M
GMD: Conference Poster
Entered: 24/06/2014 B00000115

Record ID 4010546
Title: Symposium marking 20 years of ECN data held at Lancaster University, 12th-13th May 2014.
Other titles: ECN at Alice Holt Forest.
Author: Benham, S.
Company: CEH Lancaster
Imprint: 2014
Main subject: ENVIRONMENTAL CHANGE
Subjects: CLIMATE CHANGE; LONG TERM MONITORING; FCRA CONTRIBUTOR; 2015-FR-CAT-7
Abstract: Site display for the Alice Holt ECN site show casing the current work going on in the research forest and some of the findings.
WWW: <http://www.ecn.ac.uk/events/ecn-20-years-symposium>
<http://www.forestry.gov.uk/fr/ECN>
Country: uk
Bib type: M
GMD: Conference Poster
Entered: 24/06/2014 B00000115

Record ID 4010547
Title: **Symposium marking 20 years of ECN data held at Lancaster University, 12th-13th May 2014.**
Other titles: Remote sensing at Alice Holt forest.
Author: Crow, P.
Company: CEH Lancaster
Imprint: 2014
Main subject: ENVIRONMENTAL CHANGE
Subjects: CLIMATE CHANGE; LONG TERM MONITORING; FCRA CONTRIBUTOR; 2015-FR-CAT-7
Abstract: Site display for the Alice Holt ECN site show casing the current work going on in the research forest and some of the findings.
WWW: <http://www.ecn.ac.uk/events/ecn-20-years-symposium>
<http://www.forestry.gov.uk/fr/ECN>
Country: uk
Bib type: M
GMD: Conference Poster
Entered: 24/06/2014 B00000115

Record ID 4010548
Title: **Symposium marking 20 years of ECN data held at Lancaster University, 12th-13th May 2014.**
Other titles: Quantifying the role of forest phenology in CO2 fluxes.
Author: Wilkinson, M.
Company: CEH Lancaster
Imprint: 2014
Main subject: ENVIRONMENTAL CHANGE
Subjects: CLIMATE CHANGE; LONG TERM MONITORING; FCRA CONTRIBUTOR; 2015-FR-CAT-7
Abstract: Site display for the Alice Holt ECN site show casing the current work going on in the research forest and some of the findings.
WWW: <http://www.ecn.ac.uk/events/ecn-20-years-symposium>
<http://www.forestry.gov.uk/fr/ECN>
Country: uk
Bib type: M
GMD: Conference Poster
Entered: 24/06/2014 B00000115

Record ID 4010551
Title: **20 World Congress of Soil Science held in Jeju, Korea, 12th June 2014.**
Other titles: Sustainable forestry: The imperative of soil mapping in forest resource inventory, modelling and management in Scotland, UK.
Author: Rayner, R.
Co-author: Nolan, A.J.; Kennedy, A.; Brown, C.; Donnelly, D.; Bell, J.; Henderson, D.; Towers, W.; Hewison, R.; Beesley, L.; Riach, D.
Company: International Union of Soil Sciences
Imprint: 2014
Main subject: SOIL
Subjects: FCRA CONTRIBUTORS; 2015-FR-CAT-7
Abstract: The poster won the 'Best Poster Award'. For more information speak with Bill Rayner or Andy Kennedy. Collaborators comprised Forest Research, James Hutton Institute, IFOS (Forestry Commission).
Bib type: M
GMD: Poster
Entered: 26/06/2014 B00000115

Record ID 4010564
Title: **20th International Symposium on Society and Resource Management held at Leibniz University of Hannover, June 9 - 13 2014. Challenges of Urban and Rural Transformation.**
Other titles: Sustainable Urban Forests: the social research agenda in the UK.
Author: Ambrose-Oji, B.
Co-author: Lawrence, A.; O'Brien, E; van der Jagt, A.; Dandy, N.
Company: International Association for Society and Natural Resources
Imprint: June 2014
Description: Scientific verbal presentation
Main subject: URBAN FORESTS
Subjects: ECOSYSTEM SERVICES; RESEARCH PRIORITIES; RESEARCHABLE ISSUES; FCRA SPEAKERS; 2015-FR-CAT-7
Class: Electronic resource
WWW: <http://www.issrm2014.iasnr.org/>
<http://www.forestry.gov.uk/fr/infid-5stbz2>
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 03/07/2014 B00000115

Record ID 4010565
Title: **Crossing Boundaries: Urban Forests - Green Cities. 17th conference of the European Forum on Urban Forestry EFUF held at the University of Lausanne, Lausanne, Switzerland, June 3 - 7, 2014.**
Other titles: Do they know how to work with me? Supporting successful urban forestry by building social diversity into the forestry profession.
Author: Ambrose-Oji, B.
Co-author: Marzano, M.
Company: European Urban Forestry Forum
Imprint: June 2014
Main subject: EMPLOYMENT
Subjects: SOCIAL DIVERSITY; EQUALITY; FORESTRY EMPLOYMENT; FCRA AUTHORS; 2015-FR-CAT-7
Abstract: As urban and peri-urban populations in the UK become increasingly diverse, one of many issues facing urban forestry is how to engage with people from very different socio-economic backgrounds. In the UK, the Equality Act 2010 places a responsibility on public (government) agencies to ensure that diversity is considered in everything they do. This means overcoming barriers to accessing the goods and services they provide, as well as considering diversity within their workforce. Whilst there has been a significant effort to understand and overcome the barriers to access experienced by different kinds of urban forests users (Ambrose-Oji, 2009; Morris et al., 2011), much less work has been done around diversity amongst forestry professionals and employees (Ambrose-Oji, 2010). This is an important issue for two main reasons. Firstly, urban forestry is multifunctional forestry, and as such requires more than the traditional set of productive forestry skills and perspectives. Secondly, since urban forestry relies on understanding and engaging diverse populations, a workforce that reflects the population that it is serving is likely to overcome barriers more effectively.
Class: Electronic resource
WWW: <http://www.efuf2014.org/>
<http://www.forestry.gov.uk/fr/infid-5stbz2>
<http://www.efuf2014.org/contributions-and-results/book-of-abstracts>
Country: ch
Bib type: M
GMD: Conference Proceedings

Entered: 03/07/2014 B00000115
Updated: 04/07/2014 B00000115

Record ID 4010605
Title: IUFRO 2014 Wind and Trees International Conference, São Pedro, Brazil, 3-8 August 2014

Other titles: New Methodology for Forest Wind Risk Modelling

Author: Hale, S.E.

Co-author: Gardiner, B.A.; Peace, A.; Nicoll, B.C.

Company: IUFRO

Imprint: August 2014

Description: Verbal presentation

Main subject: WIND DAMAGE

Subjects: FOREST DISTURBANCE; MECHANISTIC MODELLING; VALIDATION; FCRA SPEAKERS; 2015-FR-CAT-7

Abstract: We discuss the validation of three versions of the hybrid-mechanistic risk model, ForestGALES, along with statistical analysis of the factors controlling wind damage. The analysis was based on the damage that occurred in the Cowal and Trossachs Forest District, 3rd January 2012. The current version of ForestGALES substantially overestimated levels of damage. However, a slightly modified version and a new version, with a very different method for calculating the wind loading on trees (Hale et al., 2012), gave good agreement with observed levels of damage. Statistical analysis demonstrated that tree height and local wind speed during the storm were the main controlling factors, and also suggested that spruce and larch were more vulnerable than pines. The analysis also indicated the continuing difficulties of accurately predicting wind damage risk in forests, in particular at the single stand level, and suggests that for the moment such models are best applied at the scale of whole forests.

WWW: <http://fealq.org.br/iufro-2014-wind-and-trees-international-conference/>

Bib type: M

GMD: Conference Presentation

Entered: 19/08/2014 B00000115

Record ID 4010625
Title: The regulatory process for woodland creation in Scotland: how can it balance competing societal demands for multiple ecosystem services?

Other titles: Presented at the launch of ESCom (Ecosystem Services Community, Scotland), 1 May 2014.

Author: Edwards, D.

Co-author: Lawrence, A.

Company: Ecosystem Services Community, Scotland

Imprint: 2014

Main subject: WOODLANDS

Subjects: FCRA SPEAKERS; 2015-FR-CAT-7

Country: uk

Bib type: M

GMD: Conference Presentation

Entered: 04/09/2014 B00000115

Record ID 4010636
Title: AOD Presentation to Defra EVID Group at Forest Research, Alice Holt, Farnham on 2nd October 2014.

Author: Denman, S.

Company: Forest Research

Imprint: 2014

Main subject: DISEASE CONTROL

Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Abstract: Presentation to approx. 20 people (FR and / or FC: Forestry sector stakeholders: Visiting Scientists.
Country: uk
Bib type: M
GMD: Presentation
Entered: 07/10/2014 B00000115
Updated: 10/10/2014 B00000115

Record ID 4010637
Title: APF 2014, Tree Health Seminar Discussion Panel, held at Alcester on 18th September 2014.

Author: Denman, S.
Company: Forest Research
Imprint: 2014
Main subject: TREE HEALTH
Subjects: ACUTE OAK DECLINE; FCRA SPEAKER; 2015-FR-CAT-7
Country: uk
Bib type: M
GMD: Seminar Presentation
Entered: 07/10/2014 B00000115
Updated: 10/10/2014 B00000115

Record ID 4010638
Title: Metagenomic analysis of microbial communities associated with Acute Oak Decline in the UK.

Other titles: Global Microbial Identifier 7, York, UK, 11-12 September 2014.
Author: Sapp, M.
Co-author: Elphinstone, J.; Thwaites, R.; Parkinson, N.; Kirk, S.; Hunter, G.; Denman, S.
Company: Forest Research
Imprint: 2014
Main subject: TREE HEALTH
Subjects: FCRA SPEAKERS; 2015-FR-CAT-7
Country: uk
Bib type: M
GMD: Presentation
Entered: 08/10/2014 B00000115

Record ID 4010639
Title: AOD Presentation to Defra Tree Health Policy Group, Nobel House, London on 28th July 2014.

Author: Denman, S.
Company: Forest Research
Imprint: 2014
Main subject: TREE HEALTH
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Abstract: Audience: Forestry sector stakeholders
Country: uk
Bib type: M
GMD: Presentation
Entered: 08/10/2014 B00000115
Updated: 10/10/2014 B00000115

Record ID 4010669

Title: **Urban Forest Resilience: "Ensuring London remains green for future generations" Conference held at Royal Botanical Gardens, Kew, 4th June 2014.**

Other titles: Pest & Disease resilience.
Author: Webber, J.
Company: Forestry Commission England
Imprint: 2014
Description: Web resource
Main subject: TREES
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Abstract: A presentation on Pest & Disease resilience.
WWW: www.righttrees4cc.org.uk
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 04/11/2014 B00000115
Updated: 04/11/2014 B00000115

Record ID 4010678

Title: **IUFRO World Congress,11 October 2014, held at Salt Lake City, USA.**

Other titles: Use of Continuous Cover Forestry enhances delivery of ecosystem services and adaptation to climate change in Sitka spruce planted forests.

Author: Mason, W.L.
Company: IUFRO working Party 1.01.08 Ecology and Silviculture of Spruces
Imprint: 2014
Description: Verbal presentation
Main subject: PLANTATIONS
Subjects: TRANSFORMATION; PLANTED FORESTS; STRUCTURAL DIVERSIFICATION; BIODIVERSITY; PUBLIC PREFERENCES; WIND STABILITY; FCRA SPEAKER; 2015-FR-CAT-7

Abstract: Sitka spruce is the major tree species in the British Isles and is usually grown on short rotations in single species even-aged stands using a patch clearfelling silvicultural system. This has been criticised for negative impacts upon various ecosystem services. An alternative approach is Continuous Cover Forestry (CCF) which promotes irregular stand structures with a number of species. This paper summarises results from several trials and experiments with CCF in Britain. These show that CCF can provide improved aesthetic and biodiversity values compared to traditional regimes. CCF structures may offer greater resilience to wind damage, and hence are better adapted to projected climate change.

WWW: <http://iufro2014.com>
Country: us
Bib type: M
GMD: Presentation
Entered: 18/11/2014 B00000115

Record ID 4010688

Title: **FunDivEurope: Adaptability and stability of European forest ecosystems in relation to tree species diversity: a review of the scientific evidence and forest management options, 10-12 June 2014, held in Freiburg, Germany.**

Other titles: Great Britain policies & management approaches to promote and implement tree species-rich forests

Author: Beauchamp, K.
Company: FunDivEurope Project
Imprint: 2014
Description: Verbal presentation
Main subject: FOREST MANAGEMENT

Subjects: CLIMATE CHANGE; ADAPTATION; SPECIES; DIVERSITY; BIODIVERSITY; POLICY; FCRA SPEAKER; 2015-FR-CAT-7

Abstract: The meeting discussed the evidence supporting the effects of forest species diversity on resilience to climate change, as part of the FunDivEurope (Functional significance of forest biodiversity) project. 30-40 attendees.

A case study of forest tree species diversity in Great Britain:

- Summary of forest tree species composition and diversity in Britain's forests.
- Overview of the policy and guidelines which relate to species diversification for climate change in the UK.
- The approach, drivers and strategies to/for diversification in England and Scotland.
- Challenges for practitioners achieving species rich forests, putting policy into practice, in Scotland.
- Introduction to Forest Research's work to support the sector to diversify.

Country: uk
Bib type: M
GMD: Presentation
Entered: 21/11/2014 B00000115

Record ID 4010691

Title: Northwest Microbiology Group 10th Annual Conference, 8th September 2014, held at the University of Salford, Manchester.

Other titles: Characterising the oak microbiome towards an understanding of Acute Oak Decline

Author: Ransom-Jones, E.
Company: University of Salford; Forest Research
Imprint: 2014
Main subject: TREE HEALTH
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 21/11/2014 B00000115

Record ID 4010698

Title: One-day Forest Entomology conference held at Forest Research, Alice Holt Lodge, Farnham, Surrey on 11 November 2014.

Other titles: Forest Entomology: Current research on biodiversity, conservation, impacts of climate change and forest health

Author: Inward, D.
Company: Forest Research; Royal Entomological Society
Imprint: 2014
Main subject: FOREST ENTOMOLOGY
Subjects: INSECT ECOLOGY; CLIMATE CHANGE; ACUTE OAK DECLINE; COLEOPTERA; FOREST MANAGEMENT; FOREST FRAGMENTATION; FCRA SPEAKER; 2015-FR-CAT-7

Abstract: A series of 10 short talks by researchers from a range of academic & applied institutions including Forest Research, Royal Holloway, Swedish University of Agricultural Sciences, University of Oxford, University of York, Natural History Museum, Anglia Ruskin University, City of London: Epping Forest. Attendees from institutions above, FR and FC colleagues, also Rothamsted Research, National Trust, Natural Resources Institute, Fargro Ltd., Centre for Ecology & Hydrology, Institute of Chartered Foresters. Total 35-40 delegates. Hosted by FR, this one-day Forest Entomology conference brought together an assortment of people working in this field, with both applied and academic perspectives, who might not otherwise meet and interact. Through a series of diverse presentations,

researchers shared entomological work on areas including impacts of climate change, maintenance of biodiversity, and large-scale ecological manipulation experiments. FR entomologists also had the opportunity to present some of our research and plant health work to a wider research community. The diversity of interests within the theme attracted a similarly mixed audience, and proved a highly successful formula. New awareness of shared work areas produced fruitful discussions between participants, and will hopefully lead to future collaborations.

Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 01/12/2014 B00000115

Record ID 4010706

Title: **British Ecological Society (BES) Conference, 12th December 2014.**

Other titles: Preventing biodiversity loss due to ash dieback research.

Author: Broome, A.

Company: BES; SFE

Imprint: 2014

Main subject: BIODIVERSITY

Subjects: CHALARA; WILDLIFE; FCRA SPEAKER; 2015-FR-CAT-7

Abstract: A new study of woodlands (published in British Ecological Society) across the UK reveals that, as Chalara ash dieback disease progresses, encouraging the growth of other broadleaved trees as alternatives to ash could protect the almost 1000 species of plants and animals which usually use ash trees for food and habitat. Author Alice Broome, presented at BES/SFE Conference 12/12/2014, Lille.

Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 06/01/2015 B00000115

Record ID 4010711

Title: **British Ecological Society (BES) Annual Meeting, 9-12 December 2014, Lille, France.**

Other titles: Comparing seasonal differences in the phenology and physiology of Oak and Ash trees using RGB signals.

Author: Plaza-Aguilar, Andrés

Co-author: Ogée, Jérôme; Morison, James; Wilkinson, Matthew; Mizunuma, Toshie; Eaton, Edward; Griffiths, Howard; Grace, John; Lisa Wingate

Imprint: 2014

Description: Verbal presentation

Main subject: ECOLOGICAL SCIENCES

Subjects: MANFORC; PHENOLOGY; PHOTOSYNTHETIC PIGMENTS; IMAGE ANALYSIS; PHENOCAM; FCRA CONTRIBUTORS; 2015-FR-CAT-7

Abstract: Recently, the use of networked digital cameras to detect phenological variations in plants has increased in popularity as digital images have been shown to reliably record the key phenophases often observed with more traditional techniques. In a deciduous forest composed of Oak (90%) and Ash (10%) growing in England we explored the variability in growing season length for each species and how this varied between years using digital images compared to ground observations. In addition, the seasonal trends in RGB fraction for each species were compared with RGB signals simulated by the model PROSAIL using variations in pigment concentration (total chlorophyll and total carotenoids) measured in the field.

WWW: http://www.britishecologicalsociety.org/events/current_future_meetings/2014-annual-meeting/r

Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 16/01/2015 B00000115

Record ID 4010714
Title: **Invasive Insects and Trees: Detection, management and policy Conference held at the University of Hull, 19-20 February 2015.**
Other titles: Asian Longhorn Beetle Anoplophora Glabripennis in southern England : the 2012 outbreak.
Author: Straw, N.
Co-author: Fielding, N.; Tilbury, C.; Williams, D.
Company: University of Hull; Forest Research
Imprint: 2015
Main subject: INSECTS
Subjects: ENTOMOLOGY; TREE HEALTH; RESILIENCE; INSECT PESTS; INVASIVE SPECIES; FCRA SPEAKERS; 2015-FR-CAT-7

Abstract: Asian longhorn beetle *Anoplophora glabripennis* is a highly damaging pest of deciduous broadleaved trees. It is native to China and Korea, but has been transported around the world in untreated wood packaging material, and introduced populations have become established in North America and in Europe. In 2012, the first outbreak of *A. glabripennis* in the UK was discovered at Paddock Wood in Kent, in south-east England. Surveys showed that the population was confined to a relatively small area and over the next four months an eradication programme was carried out, which involved felling and destroying 2229 trees. A total of 66 trees were found to have been attacked by *A. glabripennis*, mainly sycamores *Acer pseudoplatanus*, but also small numbers of other *Acer* species and *Populus*, *Salix*, *Betula* and *Aesculus*.

Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 23/02/2015 B00000115
Updated: 31/03/2015 B00000115

Record ID 4010715
Title: **Invasive Insects and Trees: Detection, management and policy Conference held at the University of Hull, 19-20 February 2015.**
Other titles: The use of pheromone traps for the early detection and monitoring of oak processionary moth (*Thaumetopoea processionea* L.)
Author: Williams, D.
Company: University of Hull; Forest Research
Imprint: 2015
Main subject: PEST CONTROL
Subjects: HOST PLANT; LARVAL NESTS; METHODOLOGY; OAK PROCESSIONARY MOTH; PHEROMONES; QUERCUS; TRAPPING; FCRA SPEAKER; 2015-FR-CAT-7

Abstract: The aims of this two-day conference are to i) identify the existing and emerging insect pests of forests, woodlands and urban trees; ii) evaluate early detection methods; iii) examine the resilience of communities and individual trees to invasive insects; iv) explore emerging technologies that could be developed for understanding and managing invasive insect species and v) consider policy implications in a warmer, wetter climate. The conference will bring together scientists, forestry and horticultural sectors and non-government organisations (NGOs). It will be relevant to academics, managers, land-owners and policy-makers working on invasive insect species across Europe and beyond. Over 80 delegates attended.

Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 23/02/2015 B00000115

Record ID 4010716
Title: Royal Entomological Society 2015 Post-graduate Forum, London School of Hygiene and Tropical Medicine, London, 16-17 February 2015.
Other titles: The role of temperature in the lifecycle of *Agrilus biguattatus*: preliminary findings.
Author: Denman, S.
Imprint: 2015
Main subject: TREE HEALTH
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Country: uk
Bib type: M
GMD: Conference Poster
Entered: 23/02/2015 B00000115

Record ID 4010730
Title: Joint conference on PIA15 Photogrammetric Image Analysis – HRIG15 High-Resolution Earth Imaging for Geospatial Information Conference. Munich, Germany, 25-27 March 2015 at the PIA15 and HRIG15 conferences.
Other titles: Massive-scale tree modelling from TLS data.
Author: Casella, E.
Imprint: 2015
Main subject: DATA MONITORING
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Country: de
Bib type: M
GMD: Conference Presentation
Entered: 03/03/2015 B00000115

Record ID 4010731
Title: Invasive Insects and Trees: Detection, management and policy Conference held at the University of Hull, 19-20 February 2015.
Other titles: Tree Health and Biosecurity - what is social research telling us?
Author: Marzano, M.
Company: University of Hull; Forest Research
Imprint: 2015
Main subject: TREE HEALTH
Subjects: ENTOMOLOGY; OAK PROCESSIONARY MOTH; RESILIENCE; PESTS; FCRA SPEAKER; 2015-FR-CAT-7
Abstract: The aims of this two-day conference are to i) identify the existing and emerging insect pests of forests, woodlands and urban trees; ii) evaluate early detection methods; iii) examine the resilience of communities and individual trees to invasive insects; iv) explore emerging technologies that could be developed for understanding and managing invasive insect species and v) consider policy implications in a warmer, wetter climate. The conference will bring together scientists, forestry and horticultural sectors and non-government organisations (NGOs). It will be relevant to academics, managers, land-owners and policy-makers working on invasive insect species across Europe and beyond. Over 80 delegates attended.
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 03/03/2015 B00000115

Record ID 4010732
Title: **Invasive Insects and Trees: Detection, management and policy Conference held at the University of Hull, 19-20 February 2015.**
Other titles: XYLOSANDRUS GERMANUS AND OTHER INVASIVE BARK-BEETLES IN THE UK & EUROPE
Author: Inward, D.
Company: University of Hull; Forest Research
Imprint: 2015
Main subject: TREE HEALTH
Subjects: ENTOMOLOGY; OAK PROCESSIONARY MOTH; RESILIENCE; PESTS; FCRA SPEAKER; 2015-FR-CAT-7
Abstract: The aims of this two-day conference are to i) identify the existing and emerging insect pests of forests, woodlands and urban trees; ii) evaluate early detection methods; iii) examine the resilience of communities and individual trees to invasive insects; iv) explore emerging technologies that could be developed for understanding and managing invasive insect species and v) consider policy implications in a warmer, wetter climate. The conference will bring together scientists, forestry and horticultural sectors and non-government organisations (NGOs). It will be relevant to academics, managers, land-owners and policy-makers working on invasive insect species across Europe and beyond. Over 80 delegates attended.
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 03/03/2015 B00000115

Record ID 4010733
Title: **Invasive Insects and Trees: Detection, management and policy Conference held at the University of Hull, 19-20 February 2015.**
Other titles: PINE-TREE LAPPET MOTH DENDROLIMUS PINI IN SCOTLAND
Author: Moore, R.
Company: University of Hull; Forest Research
Imprint: 2015
Main subject: TREE HEALTH
Subjects: ENTOMOLOGY; OAK PROCESSIONARY MOTH; RESILIENCE; PESTS; FCRA SPEAKER; 2015-FR-CAT-7
Abstract: The aims of this two-day conference are to i) identify the existing and emerging insect pests of forests, woodlands and urban trees; ii) evaluate early detection methods; iii) examine the resilience of communities and individual trees to invasive insects; iv) explore emerging technologies that could be developed for understanding and managing invasive insect species and v) consider policy implications in a warmer, wetter climate. The conference will bring together scientists, forestry and horticultural sectors and non-government organisations (NGOs). It will be relevant to academics, managers, land-owners and policy-makers working on invasive insect species across Europe and beyond. Over 80 delegates attended.
Country: uk
Bib type: M
GMD: Conference Presentation
Entered: 03/03/2015 B00000115

Record ID 4010760
Title: **Research Update Meeting at the Woodland Forum, Forest of Dean, 20th June 2014.**
Other titles: The Impact of wild boar on vegetation & invertebrate biodiversity

Author: Straw, N.
Imprint: 2014
Main subject: BIODIVERSITY
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Abstract: Audience = 50.
Country: uk
Bib type: M
GMD: Presentation
Entered: 31/03/2015 B00000115

Record ID 4010761
Title: Butterfly Conservation Seminar, Natural England & Buglife at Wareham, Dorset, 16 September 2014.

Other titles: Oak processionary moth: current research on monitoring, control and management

Author: Straw, N.
Company: Natural England; Buglife
Imprint: 2014
Description: Research update
Main subject: DISEASE CONTROL
Subjects: PESTS AND DISEASES; FCRA SPEAKER; 2015-FR-CAT-7
Country: uk
Bib type: M
GMD: Presentation
Entered: 31/03/2015 B00000115

Record ID 4010764
Title: Society for General Microbiology Annual Conference, Birmingham, 30 March - 2 April 2015

Other titles: Characterising the oak microbiome; towards an understanding of Acute Oak Decline in the UK.

Author: McDonald, J.E.
Co-author: Ransom-Jones, E.; Doonan, J.; Pachebat, J.I.; Golyshin, P.N.; Denman, S.
Imprint: 2015
Main subject: MICROBIOLOGY
Subjects: TREE HEALTH; PESTS AND DISEASES; FCRA SPEAKER; 2015-FR-CAT-7
Abstract: Acute Oak Decline (AOD) is a complex Decline-disease affecting both native oak species (*Quercus robur* and *Q. petraea*) in the UK. The presence of visible stem bleeds that overlie areas of necrotic tissue in the inner bark are the primary symptom of AOD, and the predominance of bacteria in necrotic tissue implicates them as one of several putative contributors to the Decline...

WWW: <http://www.sgm.ac.uk/en/conferences/annual-conferences/index.cfm/annual-conference-2015>

Country: uk
Bib type: M
GMD: Conference Abstract
Entered: 07/04/2015 B00000115

Record ID 4010778
Title: IUFRO World Congress, 11 October 2014, held at Salt Lake City, USA.

Other titles: Wider Consequences of Introduced Forest Pathogens to Society in the UK

Author: Webber, J.
Company: IUFRO working Party
Imprint: 2014
Description: Verbal presentation
Main subject: TREE HEALTH

Subjects: FCRA SPEAKER; 2015-FR-CAT-7
WWW: <http://iufro2014.com>
Country: us
Bib type: M
GMD: Presentation
Entered: 10/04/2015 B00000115

Record ID 4010779
Title: **IUFRO World Congress,11 October 2014, held at Salt Lake City, USA.**
Other titles: Risk management in response to threat of tree disease: social and economic barriers.
Author: Quine, C.
Co-author: Marzano, M.; Barnett, J.; Brown, A.; Jones, G.; Price, C.
Company: IUFRO working Party
Imprint: 2014
Description: Verbal presentation
Main subject: TREE HEALTH
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
WWW: <http://iufro2014.com>
Country: us
Bib type: M
GMD: Presentation
Entered: 10/04/2015 B00000115

Record ID 4010780
Title: **IUFRO World Congress,11 October 2014, held at Salt Lake City, USA.**
Other titles: Ecosystem services of UK woodlands: downscaling scenarios and assessments from national to landscape scale.
Author: Quine, C.
Co-author: Ray, D.
Company: IUFRO working Party
Imprint: 2014
Description: Verbal presentation
Main subject: TREE HEALTH
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
WWW: <http://iufro2014.com>
Country: us
Bib type: M
GMD: Presentation
Entered: 10/04/2015 B00000115

Record ID 4010781
Title: **IUFRO World Congress,11 October 2014, held at Salt Lake City, USA.**
Other titles: The Economics of Product Quantity vs. Product quality in G.B.'s forest resource.
Author: McLean, J. P.
Co-author: Fonweban, J.; Macdonald, E.
Company: IUFRO working Party
Imprint: 2014
Description: Verbal presentation
Main subject: TREE HEALTH
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
WWW: <http://iufro2014.com>
Country: us
Bib type: M
GMD: Presentation
Entered: 10/04/2015 B00000115

Record ID 4010782
Title: **Wageningen School of Social Sciences (WASS) International Seminar
"Citizens for Nature" Wageningen University, the Netherlands, 12th March
2015.**
Other titles: Environmental citizenship in Britain: The nature of volunteering, collaboration,
and ownership in community forestry.
Author: Ambrose-Oji, B.
Imprint: 2015
Main subject: COMMUNITY FORESTRY
Subjects: FCRA SPEAKER; 2015-FR-CAT-7
Class: Electronic resource
WWW: <http://www.wageningenur.nl/en/newsarticle/WASS-Seminar-Citizens-for-Nature-1.htm>
Country: nl
Bib type: M
GMD: Seminar Presentation
Entered: 14/04/2015 B00000115