

## Knowledge Exchange records from 01/04/2013 – 31/03/2014

### CATEGORY 9 - Media (30 records)

- Record ID 4010244  
**Title:** Coverage in the Times (front page of the Business Section) , 4 June 2013  
Other titles: The sustainable management of Britain's forest and woodland areas will top the agenda at a meeting in Cumbria today hosted by Forest Research, an agency of the Forestry Commission  
Company: Forest Research  
Imprint: 2013  
Description: page 37  
Main subject: SUSTAINABLE MANAGEMENT  
Subjects: KNOWLEDGE EXCHANGE EVENTS; SUSTAINABLE MANAGEMENT; FOREST RESEARCH MEETING; 2014-FR-CAT-15  
Abstract: Coverage in the Times (front page of the Business Section) with picture (non FC, tree felling in progress and text thus "The sustainable management of Britain's forest and woodland areas will top the agenda at a meeting in Cumbria today hosted by Forest Research, an agency of the Forestry Commission"...
- Bib type: M  
GMD: Media  
Entered: 13/06/2013 B00000115  
Updated: 13/06/2013 B00000115
- Record ID 4010250  
**Title:** Pest and Disease Threats to UK Trees. CIF/IFC National Electronic Lecture Series. 25 June 2013.  
Author: Webber, J.F.  
Company: Canadian Institute of Forestry; Institute of Chartered Foresters (UK)  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: FCRA SPEAKER; 2014-FR-CAT-15  
Abstract: A lecture given by Joan Webber as part of the CIF National Electronic lecture series. Open to all and CIF reported 500 people logged on. (HW)  
Class: Electronic resource.  
WWW: <http://cif-ifcadobconnect.com/electures/>  
Bib type: M  
GMD: Electronic resource  
Entered: 02/07/2013 B00000115  
Updated: 08/08/2013 B00000115
- Record ID 4010282  
**Title:** BBC interview with Sandra Denman regarding Acute Oak Decline, 15 July 2013.  
Author: Denman, S.  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: AGRILUS BIGUTTATUS; DEFRA GRANT; TREE DISEASES; FCRA SPEAKER; 2014-FR-CAT-15  
Abstract: Sandra Denman interviewed for BBC Farming Today; regarding Acute Oak Decline and Defra funding of £1.1m for research (FR and partners) to look into AOD, including possible links with Agrilus beetle. Interview broadcast on Farming Today, Monday 15 July 2013. On iplayer interview from 2:20mins to 6.09mins. (update from HW)

Class: Electronic resource on iplayer interview from 2:20mins to 6.09mins.  
Bib type: M  
GMD: Media  
Entered: 19/07/2013 B00000115

Record ID 4010289  
**Title:** **Opal tree survey in the media: Become a citizen scientist and save trees.**  
Other titles: NEWS WALES, 2 August 2013  
Company: Natural Resources Wales  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15  
Abstract: People across Wales are being urged to become "citizen scientists" by taking part in a UK-wide project to survey the health of our broadleaved trees. Natural Resources Wales issued a rallying cry to help build a comprehensive picture of tree health issues as part of the Open Air Laboratories (OPAL) project. In partnership with the Welsh Government, it has funded the translation of the OPAL Tree Health Survey Pack into Welsh and the production of 5,000 packs for distribution around the country. It's hoped the packs will prompt a wave of action for people to explore their local area to find and survey trees. The data gathered will help scientists and researchers to manage tree health more effectively...  
<http://www.newswales.co.uk/index.cfm?section=Environment&F=1&id=25991>  
Bib type: M  
GMD: Media  
Entered: 09/08/2013 B00000115

Record ID 4010290  
**Title:** **Observatree in the media: £1m pledged to aid identification of tree health problems.**  
Other titles: 1 August 2013  
Author: Morgan, J. Dr.  
Co-author: Webber, J.F.  
Imprint: Horticulture Week, 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15; FCRA CONTRIBUTOR; FC CONTRIBUTOR  
Abstract: A project which is taking a new approach to managing risks to tree health, has been awarded 1.1 million Euros (nearly £945,000) over four years from the EU's LIFE+ programme. Forest Research, Fera, the Woodland Trust and the National Trust will use the project, called ObservaTREE, to identify tree health problems earlier, and enable members of the public and voluntary bodies to play a greater role in protecting woodland health by reporting incidents. Forestry Commission plant health service head Dr John Morgan said: "Securing this funding demonstrates the Government's commitment to tree and plant health, which is one of Defra's four key priorities. "And bringing together all the main actors in one project will help policy teams and practitioners to collaborate on tree health matters across the borders of England, Scotland, Wales and Northern Ireland. It will also enable them to link up with other EU states and organisations who can share valuable knowledge about tree health threats with the UK." Fera head of public engagement Dr David Slawson added: "People are passionate about trees, and this EU grant will help the UK to intensify the use of professionals and the public to look out for and report new tree pests and diseases. We also hope it will act as a catalyst for further citizen surveillance." Woodland Trust representative Dr Kate Lewthwaite said: "The Woodland Trust is

delighted to be a partner in this important project.  
"We will recruit and train a network of volunteers and tree health 'champions' from a wide spectrum of backgrounds - from ordinary citizens to those already working in forestry, horticulture and arboriculture. These volunteers and champions will support Forest Research scientists by acting as a first line of response to reports of tree pests and diseases sent in by the public from their localities. They will do this by responding to, screening and helping to investigate reports of suspected pest and disease threats."

Forest Research tree health head Dr Joan Webber added: "Creating this trained body of volunteer Tree Health Champions is really exciting. By helping to filter and check reported incidents, the Tree Health Champions will really help public-sector scientists to focus on the reports of greatest significance."

The project will build a library to share information on the greatest pest and disease risks that could feed into the risk register recommended in the Tree Health and Plant Biosecurity Taskforce Report.

National Trust natural environment director Simon Pryor said: "Tree health is a huge topic, with lots of new information becoming available. It's really challenging to ensure that this information is sufficiently widely available to all interested parties. This project will help us to integrate knowledge about the threats themselves, and also to share experience about different plant health approaches."

LIFE+ ObservaTREE is expected to get under way in October 2013. The total project budget will be €2.2 million, comprising the €1.1 million EU grant and the balance provided by the core partners.

LIFE+ ObservaTREE is one of nine UK-led projects funded this year by LIFE, the EU's financial instrument that supports environmental policy and nature conservation projects throughout the EU. ObservaTREE builds on the Open Air Laboratories (OPAL) Tree Health Survey launched in May 2013.

See [www.forestry.gov.uk/fr/observatree](http://www.forestry.gov.uk/fr/observatree).

Class: Electronic resource  
WWW: <http://www.hortweek.com/Arboriculture/article/1193766/1m-pledged-aid-identification-tree-health-problems/?DCMP=EMC-CONHorticulture%20Week%20Breakfast%20Briefing%20bulletin>  
Bib type: M  
GMD: Media  
Entered: 09/08/2013 B00000115  
Record ID 4010291  
**Title:** **Observatree in the media: EU funding boost for early warning system for protecting UK's trees.**  
Other titles: 7 August 2013  
Author: Morgan, J.Dr.  
Co-author: Webber, J.F.  
Imprint: My Green Directory, 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15; FCRA CONTRIBUTOR; FC CONTRIBUTOR  
Abstract: Tree health experts have secured nearly a million pounds of European Union funding to develop an early warning system for pest and disease threats to the United Kingdom's trees.  
The LIFE+ 'ObservaTREE' project, which takes an innovative new approach to managing risks to tree health, has been awarded 1.1 million Euros (nearly £945,000) over four years from the EU's LIFE+ programme.  
Led by Forest Research, the research agency of the Forestry Commission, the ObservaTREE project's partners also include the Food and Environment Research Agency (Fera), the Woodland Trust and the National Trust.  
ObservaTREE will help to identify tree health problems earlier, and enable

members of the public and voluntary bodies to play a greater role in protecting woodland health by reporting incidents...

Class: Electronic resource  
WWW: <http://www.mygreendirectory.info/article/eu-funding-boost-for-early-warning-system-for-protecting-uks-trees.html>  
Bib type: M  
GMD: Media  
Entered: 09/08/2013 B00000115

Record ID 4010292  
**Title: BBC NEWS story on horse chestnuts: Horse chestnut leaf damage 'not linked' to canker risk.**  
Other titles: 30 July 2013.  
Author: N. Straw  
Co-author: D. Williams  
Company: BBC NEWS  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15; FCRA CONTRIBUTORS  
Abstract: Horse chestnut trees infested with foliage-damaging leaf miner insects are not at greater risk from a bacterial disease, a study shows. Forest Research scientists carried out the study to examine the impact of the bugs and whether it left trees susceptible to bleeding canker disease. Horse chestnuts in the UK, until 2002, were considered disease-free and widely planted in parks and gardens. The findings appear in the Agriculture and Forest Entomology journal.  
Class: Electronic resource  
WWW: <http://www.bbc.co.uk/news/science-environment-23490686>  
Bib type: M  
GMD: Media  
Entered: 09/08/2013 B00000115

Record ID 4010293  
**Title: More funding for tree disease.**  
Other titles: TTJ Online, 8 August 2013.  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15  
Abstract: The money will go towards the ObservaTREE project, led by Forest Research, to identify tree health problems earlier and enable voluntary groups and the public to play a greater role in protecting woodland by reporting incidents. Over four years this wi...  
<http://news.vocus.com/ct?haid=85ee6490792a25271375970868247d42f4e79b4494559>  
Bib type: M  
GMD: Electronic resource  
Entered: 09/08/2013 B00000115  
Updated: 05/12/2013 B00000115

Record ID 4010310  
**Title: Tour d' AOD, Acute Oak Decline Spring e-Newsletter, 12 July 2013.**  
Company: Forest Research  
Imprint: 2013  
Description: 2 pages  
Main subject: TREE HEALTH  
Subjects: FCRA AUTHOR; 2014-FR-CAT-15

Abstract: Communicated via email to 279 contacts.  
Bib type: M  
GMD: Electronic resource  
Entered: 12/08/2013 B00000115

Record ID 4010313  
**Title: Interview with BBC Radio Wales, 23 July 2013.**  
Author: Evans, H.  
Company: BBC Radio Wales  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: PESTS AND DISEASES; CLIMATE CHANGE; FCRA SPEAKER; 2014-FR-CAT-15  
Abstract: A live interview with Hugh Evans on BBC Radio Wales about the implications of the study featured on the BBC regarding the long term effects of 1976 drought. Emphasis placed on the welsh context - talked about oak, oak decline, climate, pests and diseases and noted the OPAL initiative. (added by HW)  
Class: No copy held  
Bib type: M  
GMD: Media  
Entered: 13/08/2013 B00000115  
Updated: 03/09/2013 B00000115

Record ID 4010335  
**Title: Online Expert Panel, 18 September 2013.**  
Other titles: What impact will UK biodiversity decline have?  
Author: Rose, D.  
Company: Sense about Science  
Imprint: 2013  
Main subject: BIODIVERSITY  
Subjects: FCRA SPEAKER; 2014-FR-CAT-15  
Abstract: David Rose, Head of Tree Health Diagnostic and Advisory Service (South) at Forest Research, is joining an online expert panel answering questions from the public in a live online Q&A session. The event is organised by Sense about Science, a charitable trust that works in partnership with scientific bodies, research publishers, policy makers, the public and the media, to change public discussions about science, allowing people to make sense of scientific and medical claims in public discussion. Other panel members are Dr Ian Denholm, President of the Botanical Society of the British Isles, and Dr Richard Harrington, Head of Rothamsted Insect Survey. Questions can be put to the panel via Twitter, @senseaboutsci using #plantsci, or by email to plantsci@senseaboutscience.org.  
Class: Electronic resource  
WWW: <http://www.senseaboutscience.org/pages/biodiversity-decline.html>  
Bib type: M  
GMD: Media  
Entered: 05/09/2013 B00000115

Record ID 4010336  
**Title: Press Release in Farmers Guardian, 18 July 2013.**  
Other titles: Forest Research steps up efforts to protect woodlands  
Author: Evans, H.  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: PHYTOPHTHORA RAMORUM; CHALARA; ASH; WALES; FCRA CONTRIBUTOR; 2014-FR-CAT-15

Abstract: A dedicated team of forest researchers in Wales is stepping up its programme to protect the nation's woodlands, as trees face some of the biggest threats in generations.  
Class: Electronic Resource  
WWW: <http://www.farmersguardian.com/home/latest-news/forest-research-steps-up-efforts-to-protect-woodlands/57289.article>  
Bib type: M  
GMD: Media  
Entered: 05/09/2013 B00000115

Record ID 4010337  
**Title: Press Release Kent News, 19 July 2013.**  
Other titles: Cases of acute oak decline - which leaves trees bleeding - reported in Kent  
Author: Denman, S.  
Company: Kent News  
Imprint: Kent: Kent News, 2013  
Main subject: DISEASES  
Subjects: 2013-FR-CAT-15; FCRA CONTRIBUTOR  
Country: uk  
Bib type: M  
GMD: Media  
Entered: 06/09/2013 B00000115

Record ID 4010338  
**Title: News Wales, 2 August 2013, OPAL tree survey in the media.**  
Other titles: Become a citizen scientist and save trees  
Author: News Wales  
Company: Natural Resources Wales; Welsh Government  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15  
Abstract: People across Wales are being urged to become "citizen scientists" by taking part in a UK-wide project to survey the health of our broadleaved trees. Natural Resources Wales issued a rallying cry to help build a comprehensive picture of tree health issues as part of the Open Air Laboratories (OPAL) project. In partnership with the Welsh Government, it has funded the translation of the OPAL Tree Health Survey Pack into Welsh and the production of 5,000 packs for distribution around the country.  
WWW: <http://www.newswales.co.uk/index.cfm?section=Environment&F=1&id=25991>  
Bib type: M  
GMD: Media  
Entered: 09/09/2013 B00000115

Record ID 4010339  
**Title: Observatree in the media. Horticulture Week, 1 August 2013.**  
Other titles: £1m pledged to aid identification of tree health problems.  
Author: Appleby, M.  
Imprint: 2013  
Main subject: TREE HEALTH  
Subjects: 2014-FR-CAT-15  
Abstract: A project which is taking a new approach to managing risks to tree health, has been awarded 1.1 million Euros (nearly £945,000) over four years from the EU's LIFE+ programme. Forest Research, Fera, the Woodland Trust and the National Trust will use the project, called ObservaTREE, to identify tree health problems earlier, and enable members of the public and voluntary bodies to play a greater role in protecting

woodland health by reporting incidents.  
Forestry Commission plant health service head Dr John Morgan said: "Securing this funding demonstrates the Government's commitment to tree and plant health, which is one of Defra's four key priorities...."

WWW: <http://www.hortweek.com/Arboriculture/article/1193766/1m-pledged-aid-identification-tree-health-problems/?DCMP=EMC-CONHorticulture>

Bib type: M  
GMD: Media  
Entered: 09/09/2013 B00000115

Record ID 4010340

**Title: Observatree in the media. My Green Directory, 7 August 2013.**

Other titles: EU funding boost for early warning system for protecting UK's trees

Author: Forestry Commission

Imprint: 2013

Main subject: TREE HEALTH

Subjects: 2014-FR-CAT-15

Abstract: Tree health experts have secured nearly a million pounds of European Union funding to develop an early warning system for pest and disease threats to the United Kingdom's trees.

The LIFE+ 'ObservaTREE' project, which takes an innovative new approach to managing risks to tree health, has been awarded 1.1 million Euros (nearly £945,000) over four years from the EU's LIFE+ programme.

Led by Forest Research, the research agency of the Forestry Commission, the ObservaTREE project's partners also include the Food and Environment Research Agency (Fera), the Woodland Trust and the National Trust.

ObservaTREE will help to identify tree health problems earlier, and enable members of the public and voluntary bodies to play a greater role in protecting woodland health by reporting incidents.....

WWW: <http://www.mygreendirectory.info/article/eu-funding-boost-for-early-warning-system-for-protecting-uks-trees.html>

Bib type: M  
GMD: Media  
Entered: 09/09/2013 B00000115

Record ID 4010341

**Title: BBC News, 30 July 2013 - Horse chestnut leaf damage 'not linked' to canker risk.**

Author: Kinver, M.

Company: BBC News

Imprint: 2013

Main subject: TREE HEALTH

Subjects: 2014-FR-CAT-15

Abstract: Horse chestnut trees infested with foliage-damaging leaf miner insects are not at greater risk from a bacterial disease, a study shows.

Forest Research scientists carried out the study to examine the impact of the bugs and whether it left trees susceptible to bleeding canker disease.

Horse chestnuts in the UK, until 2002, were considered disease-free and widely planted in parks and gardens.

The findings appear in the Agriculture and Forest Entomology journal.

Co-author Nigel Straw, project leader at Forest Research's Centre for Forestry and Climate Change, said one of the key questions the study was able to answer was whether there was any interaction between the two pathogens.....

WWW: <http://www.bbc.co.uk/news/science-environment-23490686>

Bib type: M  
GMD: Media

Entered: 09/09/2013 B00000115

Record ID 4010342

**Title:** ukwired news, 13 August 2013 - Computer game added to armoury in ash dieback fight.

Company: ukwired news

Imprint: 2013

Main subject: TREE HEALTH

Subjects: 2014-FR-CAT-15

**Abstract:** The public are being asked to help in the fight against ash dieback by playing a computer game that analyses genetic data on the disease. The Facebook game aims to use the power of social media to find a scientific solution to protecting ash trees from the Chalara fraxinea fungus. Many of the UK's 80m ash trees are threatened by ash dieback. Scientists believe some trees may have natural immunity to Chalara and could be used to grow resistant forests.....

WWW: <http://www.ukwirednews.com/news.php/1501033-Computer-game-added-to-armoury-in-ash-dieback-fight>

Bib type: M

GMD: Media

Entered: 09/09/2013 B00000115

Record ID 4010344

**Title:** Gadgets + Gizmos, Gaming News, 28 August 2013. New Facebook Game on Ash Tree Disease Released.

Company: Gadgets + Gizmos

Imprint: 2013

Main subject: TREE HEALTH

Subjects: 2014-FR-CAT-15

**Abstract:** You probably thought that you would never be interested in playing a computer game about ash dieback. You were wrong. As you may already be aware, a large percentage of the ash trees in the UK are under serious threat because of the condition, which is caused by a fungus known as chalara fraxinea. Now, scientists believe that one of the best chances of beating it is to get lots of people sitting in front of their computers and playing away.

The Fraxinea game is designed to help analyse the genetic data relevant to the disease. It is now released on Facebook and gives each of us the chance to try and protect the 80 million ash trees in the UK.....

WWW: <http://www.gadgetsandgizmos.org/new-facebook-game-on-ash-tree-disease-released/>

Bib type: M

GMD: Media

Entered: 09/09/2013 b00000115

Record ID 4010348

**Title:** Forestry Commission - News - eu funding boost for early warning system for protecting UK's trees.

Other titles: 7 August 2013

Author: Cundey Systems

Imprint: 2013

Main subject: TREE HEALTH

Subjects: 2014-FR-CAT-15

WWW: <http://twitter.com/CundeySystems/statuses/365185089707061249>

Bib type: M

GMD: Media



Entered: 13/09/2013 B00000115

Record ID 4010349

**Title: BBC News, 14 August 2003: Computer game added to armoury in ash dieback fight.**

Author: Briggs, H.

Company: BBC NEWS

Imprint: 2013

Main subject: TREE HEALTH

Subjects: 2014-FR-CAT-15

Abstract: The public are being asked to help in the fight against ash dieback by playing a computer game that analyses genetic data on the disease. The Facebook game aims to use the power of social media to find a scientific solution to protecting ash trees from the Chalara fraxinea fungus. Many of the UK's 80m ash trees are threatened by ash dieback. Scientists believe some trees may have natural immunity to Chalara and could be used to grow resistant forests. They hope to identify potential woodland survivors by studying the genetics of British ash trees. They are also looking at the genetics of the fungus to find out more about how it spreads.

WWW: <http://www.bbc.co.uk/news/science-environment-23635094>

Bib type: M

GMD: Media

Entered: 13/09/2013 B00000115

Record ID 4010362

**Title: Economic Benefits of Green Space.**

Other titles: Green Infrastructure Partnership Webinar hosted by FCE (Mark Durk), 19 September 2013

Author: Saraev, V.

Company: Forestry Commission England; Forest Research

Imprint: 2013

Main subject: ECONOMICS

Subjects: GREEN INFRASTRUCTURE; ADDITIONALITY; IMPACT ASSESSMENT; ECOSYSTEMS; GUIDANCE; FCRA CONTRIBUTOR; 2014-FR-CAT-15

Abstract: Purpose was to publicise the research report Economic benefits of green space: A critical assessment of evidence of net economic benefits published in 2012. A summary is also available.

From webinar invitation: The webinar will be of relevance to GI Partnership members who are aiming to use an evidenced approach to demonstrating net economic benefits when writing reports, preparing bids and making the case for Greenspace. The primary focus is on greening initiatives where trees, woodlands or forests are a principal component. Underlying messages will be transferable to other GI contexts.

Webinar was tailored to a wide range of stakeholders (people from local governments, JNCC, NE, FC, CEH, RSPB, Wildlife Trust, etc. indicated initial interest in the webinar). Who actually joined the webinar on the day is best to ask Mark as he hosted the webinar.

WWW: <http://cc.callinfo.com/play?id=22ri5m> (webinar recording)

Bib type: M

GMD: Meetings

Entered: 08/10/2013 B00000115

Record ID 4010363

**Title: BBC News Report, Science & Environment, 9 October 2013: Strategy focuses on UK broadleaved trees' future.**

Other titles: An official strategy is due to be unveiled later that aims to protect the UK's broadleaved tree species  
Author: Kinver, M.  
Company: BBC News, London  
Imprint: 2013  
Main subject: BROADLEAVED TREES  
Subjects: FCRA CONTRIBUTOR; 2014-FR-CAT-15  
Abstract: The 16-page vision, called 'A future with broadleaved trees', which looks ahead to 2025 is centered around three core objectives:  
Improving broadleaved trees through research;  
Raising awareness of the benefits of using improved broadleaved trees;  
Encourage planting improved broadleaved trees by establishing a strong policy framework.  
The strategy has been developed by Forest Research (Dr Steve Lee), part of the Forestry Commission, and two charities, the Earth Trust and Future Trees Trust.  
Class: Electronic resource  
WWW: <http://www.bbc.co.uk/news/science-environment-24447040>  
Country: uk  
Bib type: M  
GMD: Media  
Entered: 10/10/2013 B00000115  
Updated: 18/11/2013 B00000115

Record ID 4010372  
**Title: Press Release: Scottish Natural Heritage, 15 October 2013.**  
Other titles: New science helps northern wildlife.  
Author: Quine, C.  
Co-author: Anderson, R.  
Company: Forest Research; Scottish Natural Heritage; RSPB; Forestry Commission  
Imprint: Scottish Natural Heritage, 2013  
Main subject: ENVIRONMENTAL SCIENCES  
Subjects: SCOTLAND; COMPUTER MODEL; FCRA CONTRIBUTORS; 2014-FR-CAT-15  
WWW: <http://www.snh.gov.uk/news-and-events/press-releases/press-release-details/?id=948>  
For the full report see [onlinelibrary.wiley.com/doi/10.1111/1365-2664.12173/abstract](http://onlinelibrary.wiley.com/doi/10.1111/1365-2664.12173/abstract)  
Bib type: M  
GMD: Media  
Entered: 18/10/2013 B00000115

Record ID 4010375  
**Title: BBC News, 23 October 2013: Emerald ash borer beetle on the march across Europe.**  
Author: Kinver, M.  
Imprint: BBC News Science, 2013  
Main subject: DISEASES  
Subjects: MOSCOW; ENTOMOLOGY; BEETLE; FOREST RESEARCH; 2014-FR-CAT-15  
Abstract: This BBC article was written by Mark Kinver (BBC) following an article on EAB published in Forestry, and a subsequent interview with David Williams (FR). The work regarded a survey FR undertook on Emerald Ash Borer in Moscow. FR staff included in the research were Nigel Straw and David Williams. (Update from HW)  
WWW: <http://www.bbc.co.uk/news/science-environment-24612322>  
Bib type: M  
GMD: Media  
Entered: 24/10/2013 B00000115  
Updated: 25/10/2013 B00000115

Record ID 4010376  
**Title:** **BBC Radio 4 - Costing the Earth programme entitled 'Hot in the City', 29 October 2013.**  
Author: Doick, K.J.  
Imprint: BBC, 2013  
Main subject: URBAN ECOLOGY  
Subjects: URBAN HEAT ISLAND; GREEN INFRASTRUCTURE; MITIGATION; STRATEGIES; VEGETATION; WATER; FCRA SPEAKER; 2014-FR-CAT-15  
Notes: Available to listen to online  
Abstract: BBC Radio 4 programme into the Urban Heat Island and how it is predicted to strengthen under a changing climate, it's impact on human health and what strategies can be adopted to ameliorate the effect - emphasis on sustainable mitigation strategies including the use of water and vegetation. Broadcast on Tuesday 29th October (15h30) and again on the 20th at 21h00.  
WWW: <http://www.bbc.co.uk/programmes/b03fb8nk>  
Bib type: M  
GMD: Media  
Entered: 29/10/2013 B00000115

Record ID 4010378  
**Title:** **Press Release: Hastings Observer, 25 October 2013.**  
Other titles: Oak trees are under threat.  
Author: Hemsley, A.  
Edition: 25 October 2013  
Imprint: Hastings, East Sussex, 2013  
Main subject: TREE HEALTH  
Subjects: OAK PROCESSIONARY MOTH; PESTS AND DISEASES; FCRA CONTRIBUTOR; 2014-FR-CAT-15  
Notes: pdf available from web link  
Abstract: Oak processionary moths were first detected in Ealing and Richmond in 2006. They defoliate and weaken trees, making them susceptible to pests and diseases. Dr Nigel Straw from the Forestry Commission says monitoring is key to organising a control programme. The Commission is in the process of conducting surveys and trapping the moths to identify locations which are at potential risk...  
WWW: <http://www.hastingsobserver.co.uk/>  
Bib type: M  
GMD: Media  
Entered: 05/11/2013 B00000115

Record ID 4010415  
**Title:** **4-traders 12/12/2013 Forestry Commission in the media: protecting juniper from a berry uncertain future.**  
Author: McCartan, S.  
Imprint: 2013  
Main subject: SEEDS  
Subjects: BERRIES; GREAT BRITAIN; ROYAL BOTANIC GARDENS KEW; MILLENNIUM SEED BANK; CONSERVATION; PHYTOPHTHORA AUSTROCEDRAE; FCRA CONTRIBUTOR; 2014-FR-CAT-15  
Abstract: Scientists from Forest Research, the Forestry Commission's research agency, and volunteers have been scrambling over challenging terrain in nineteen sites across Great Britain from Bulford, Wiltshire to Bitch Craig in the Scottish Borders to collect berries from juniper bushes in a bid to protect them from further decline. The collection is part of the UK National Tree Seed Project overseen by the Royal Botanic Gardens, Kew. The berries are sent to the Millennium Seed Bank at Kew for conservation and further research. The UK National Tree Seed Project

and Millennium Seed Bank have been made possible by £100,000 in support from players of People's Postcode Lottery.

WWW: <http://www.4-traders.com/news/Forestry-Commission--Protecting-Juniper-From-A-Berry-Uncertain-Future-12122013--17608530/>

Country: uk

Bib type: M

GMD: Media

Entered: 16/12/2013 B00000115

Record ID 4010416

**Title: Phys.org news12/12/2013 Forestry Commission in the media: protecting juniper from a berry uncertain future.**

Author: McCartan, S.

Imprint: 2013

Main subject: SEEDS

Subjects: BERRIES; GREAT BRITAIN; ROYAL BOTANIC GARDENS KEW; MILLENNIUM SEED BANK; CONSERVATION; PHYTOPHTHORA AUSTROCEDRAE; FCRA CONTRIBUTOR; 2014-FR-CAT-15

Abstract: Forest Research scientists have collected berries from juniper bushes across Great Britain as part of the UK National Tree Seed Project overseen by the Royal Botanic Gardens, Kew. The berries are sent to the Millennium Seed Bank at Kew for conservation and further research. Juniper, one of three conifers native to Britain, is declining due to changes in land use, disease and a long and complicated reproductive cycle.

WWW: <http://phys.org/news/2013-12-juniper-berry-uncertain-future.html>

Country: uk

Bib type: M

GMD: Media

Entered: 16/12/2013 B00000115

Record ID 4010433

**Title: Radio Interview with BBC Wiltshire in December 2013.**

Other titles: Wild about Wiltshire.

Author: McCartan, S.A.

Company: BBC Wiltshire

Imprint: 2013

Description: A recorded radio interview with Marie Lennon on BBC Wiltshire

Main subject: TREE SEEDS

Subjects: JUNIPER; POPULATIONS; BULFORD; FCRA SPEAKER; 2014-FR-CAT-15

Abstract: Focus on the juniper berry collection, which formed part of the UK National Tree Seed Project. Mainly about the collection at Bulford, which is one of the largest lowland juniper populations in England.

[http://www.bbc.co.uk/iplayer/episode/p01np2vz/Marie\\_Lennon\\_Biodiversity\\_offsetting\\_juniper\\_bushes\\_and\\_Watching\\_for\\_Wildlife/](http://www.bbc.co.uk/iplayer/episode/p01np2vz/Marie_Lennon_Biodiversity_offsetting_juniper_bushes_and_Watching_for_Wildlife/)

Country: uk

Bib type: M

GMD: Media

Entered: 21/01/2014 B00000115