

## ANNUAL DECLARATION OF INTERESTS (ADoI)

(Please note that high quality of scientific expertise is by nature based on prior experience and that therefore having an interest does not necessarily mean having a conflict of interest)

Name: JONES, Huw Title: Prof Profession: Research scientist

**Current EFSA involvements:** Member-GMO Panel 2009-2012 (GMO), Member-Applications-Molecular Characterisation (GMO), Hearing Expert-EFSA Scientific Network for the RA of GMOs (GMO), Member-RA of plants developed through new techniques (GMO)

| Nature of Activities                                  | Period        | Organisation   | Subject matter   |
|---|---------------|--|--|
| I. Ownership or other investments, including shares   |               |  | NO INTEREST  |
| II. Member of a Managing Body or equivalent structure |               |  | NO INTEREST  |
| III. Member of a Scientific Advisory<br>Body          | 04/2009 - now | -Name: GM Crops Journal<br>-Location: Austin, Texas, USA<br>-Type: public              | I am a member (unpaid) of the editorial board of the academic journal 'GM Crops' published by LANDES Bioscience. |
|   | 09/2007 - now | -Name: Plant Cell Reports Journal,<br>Springer<br>-Location: Germany<br>-Type: private | Advisory/handling editor for academic manuscripts  |

| IV. Employment          | 09/2004 - now<br>08/2001 - 10/2008<br>11/1998 - now | -Name: Plant Biotechnology<br>Journal, Wiley<br>-Location: Bristol UK<br>-Type: private<br>-Name: HUST-IACR joint<br>laboratory for crop genetic<br>engineering and genomics<br>-Location: Huazhong University of<br>Science and Technology, Wuhan,<br>China<br>-Type: public<br>-Name: Rothamsted research | Journal Editorial Advisory Board (unpaid)<br>I made approximately four visits to Wuhan to participate in advisory<br>board meetings of the joint Laboratory between HUST (Huazhong<br>University of Science and Technology, Wuhan, China) and IACR<br>(Institute of Arable Crops Research UK - the former name of my<br>Institute - Rothamsted Research).<br>I am employed as a research scientist, principle investigator and group |
|-------------------------|---|---|--|
|                         | 11/1//0 - now                                       | -Location: Harpenden UK<br>-Type: public  | leader.  |
| V. Consultancy/Advisory |   |   | NO INTEREST  |
| VI. Research funding    | 09/2011 - now                                       | -Name: Bristol University<br>-Location: Bristol UK<br>-Type: public   | Rothamsted Research received funding from Bristol University to<br>make transgenic wheat plants for a research project.<br>I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels   |
|                         | 03/2011 - now                                       | -Name: Biotechnology and<br>Biological Sciences Research<br>Council UK<br>-Location: Polaris House, North<br>Star Avenue, Swindon, SN2 1UH,<br>UK<br>-Type: public  | Rothamsted Research receives funding from Biotechnology and<br>Biological Sciences Research Council UK for a PhD studentship<br>entitled Manipulation of chloroplast characteristics to enable plastid<br>transformation of wheat.<br>I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                         | 10/2008 - now                                       | -Name: Biotechnology and<br>Biological Sciences Research<br>Council<br>-Location: Swindon UK<br>-Type: public   | A new generation of insect resistance GM crops: transgenic wheat<br>synthesising the aphid alarm signal. J Pickett, JA Napier and HD Jones<br>I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                         | 08/2008 - now                                       | -Name: Research Councils UK<br>-Location: London<br>-Type: public   | Molecular Technologies for Advanced Wheat Breeding: Genetic<br>Transformation and TILLING.<br>HD Jones & L Xia. RCUK Summer School, Beijing, China. To be held<br>March 2009. £12,000<br>I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels   |
|                         | 10/2006 - now                                       | -Name: Biotechnology and<br>Biological Sciences Research<br>Council UK<br>-Location: Swindon<br>-Type: public   | The role of gibberellin in the regulation of wheat grain development. A<br>Phillips, HD Jones, P Hedden. BBSRC Agri Food 2006 – 2009.<br>£450,000<br>I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels   |
|                         | 02/2009 - 03/2011                                   | -Name: Tokyo University,<br>-Location: Japan<br>-Type: public   | Rothamsted Research received funding from Biotech Research Centre,<br>Tokyo University, Japan to make transgenic wheat plants for a research<br>project.<br>I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |

|                                       | 04/2010 12/2010   | Name Dianti I  | Defense d Dessent associated for 1' ( ) ( D) ( ) ( ) (D)   |
|---------------------------------------|-------------------|--|--|
|                                       | 04/2010 - 12/2010 | -Name: Plastid ac.<br>-Location: Stavanger Norway<br>-Type: private                    | Rothamsted Research received funding from the Plastid ac, an SME basted at Stavanger University, Norway to conduct research into plastid transformation.   |
|                                       |                   |  | I did not receive any (co-)funding from the private sector in the latest full budget year, and for the areas covered by the Panels   |
|                                       | 10/2008 - 04/2010 | -Name: Plant Bioscience LTD<br>-Location: Norwich UK<br>-Type: private                 | Rothamsted Research received funding from PBL to make some<br>transgenic wheat plants in collaboration with Aarhus University,<br>Denmark. This is a research project.   |
|                                       |                   |  | I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                                       | 02/2009 - 02/2010 | -Name: Durham University<br>-Location: Durham UK<br>-Type: public                      | Rothamsted Research received funding from Durham uinversity UK, to make transgenic wheat plants for a research project.  |
|                                       |                   |  | I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                                       | 06/2009 - 09/2009 | -Name: The Royal Society<br>-Location: London UK<br>-Type: private                     | Royal Society Fellowship. Effect of Na/H antiporter over-expression<br>on salt tolerance in wheat. HD Jones  |
|                                       |                   | - Jpor private   | I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                                       | 06/2005 - 09/2009 | -Name: EU Framework<br>Programme 6<br>-Location: Brussels<br>-Type: public             | Exploiting Bioactivity of European Cereal Grains for Improved<br>Nutrition and Health Benefits (HealthGrain) Large consortuim inc. PR<br>Shewry et al, EU FP6 2005 – 2010. Total > $\pounds 1M$  |
|                                       |                   | - , , , , , , , , , , , , , , , , , , ,  | I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                                       | 10/2007 - 07/2008 | -Name: Bayer Crop Sciences<br>-Location: Germany<br>-Type: private                     | Rothamsted Research received funding from Bayer Crop Sciences,<br>Germany to make transgenic wheat plants for a research project.  |
|                                       |                   |  | I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
|                                       | 05/2006 - 05/2008 | -Name: Bristol University,<br>-Location: Bristol UK<br>-Type: public                   | Rothamsted Research received funding from Bristol University to make transgenic wheat plants for a research project.   |
|                                       |                   |  | I did not receive any (co-)funding from the private sector in the latest<br>full budget year, and for the areas covered by the Panels  |
| VII. Intellectual property            |                   |  | NO INTEREST  |
| VIII. Other membership or affiliation | 09/2008 - now     | -Name: Nottingham University<br>-Location: Nottingham UK<br>-Type: public              | Visiting Lecturer. Upgraded to Special Professor 1st August 2009. Re designated as 'Honorary Professor' from 1st August 2011.  |
|                                       | 03/2008 - now     | -Name: Association of Applied<br>Biologists<br>-Location: Warwick UK<br>-Type: private | I am a member of the Association of Applied Biologists which is a registered charity (No. 275655), was founded in 1904 and has as its objectives "To promote the study and advancement of all branches of Biology and in particular (but without prejudice to the generality of the foregoing), to foster the practice, growth and development of applied biology, including the application of biological sciences for the production and preservation of food, fibre and other materials and for the maintenance and improvement of earth's physical environment". We have approximately 900 members across the world and many libraries subscribe to our publications. Membership is open to all interested in applied biology. I also sit on the Plant physiology and Crop Improvement Group 2007-to date. |

|                                      | 02/1990 - now     | -Name: Institute of Biology<br>-Location: London<br>-Type: private                  | Institute of Biology Chartered Member. I was elected a Fellow of the<br>IoB in March 2002. I sat on the editorial board of the Institute journal<br>'The Biologist' 2002 - 2004, and I was a member of the Institute<br>'Agricultural Sciences Committee' 2001/2 – 2003/4.<br>The mission of the Institute of Biology is to promote the biological<br>sciences, to foster the public understanding of the life sciences<br>generally, to serve the needs of our members, to enhance the status of<br>the biology profession, and to represent our members and the biology<br>profession as a whole to government and other bodies in the UK and<br>abroad.  |
|--------------------------------------|-------------------|---|---|
|                                      | 05/2004 - 01/2008 | -Name: British Crop Protection<br>Council<br>-Location: London UK<br>-Type: private | <ul> <li>I sat on the British Crop Protection Council's 'Stategy board'</li> <li>BCPC is a registered charity, and a Company Limited by Guarantee.<br/>The mission of BCPC is to promote the use of good science and<br/>technology in the understanding and application of effective and<br/>sustainable crop production.</li> <li>BCPC has four objectives:</li> <li>To examine current and developing issues in the science and practice<br/>of crop production.</li> <li>To promote improved, environmentally-sensitive crop production<br/>practices to produce wholesome food.</li> <li>To foster and support crop production science and practice through<br/>congresses, symposia and publications, symposia and though<br/>presentation of its views to government and other organisations.</li> <li>To present independent information to the general public on the place<br/>of crop production in agriculture and horticulture, and to encourage<br/>and contribute to education and training.</li> </ul> |
| IX. Other                            | 05/2010 - now     | -Name: Dow AgroSciences LLC<br>-Location: Indianapolis, USA<br>-Type: public        | Rothamsted Research signed a research agreement with Dow<br>AgroSciences (DAS) to conduct research using proprietary EXZACT<br>Precision Technology which is owned by Sangamo / DAS. Rothamsted<br>Research did not receive funding from DAS in relation to this<br>agreement.  |
|                                      | 01/2012 - 02/2012 | -Name: not applicable<br>-Location: not applicable<br>-Type: public                 | not applicable  |
| X. Interests of close family members |                   |   | NO INTEREST   |

I hereby declare that I have read both the Guidance Document on Declarations of Interests and the Procedure for identifying and handling potential conflict of interests and that the above Declaration of Interests is complete.

Date: 11/04/2012 Signature: SIGNED