

**ENDURE News, Issue 10, July 2010** 

Welcome to the tenth edition of ENDURE News, the electronic newsletter from the ENDURE Network of Excellence. Please feel free to share this newsletter with colleagues and encourage them to subscribe for the next edition, which will be published in September 2010.

# • ENDURE 2010 Conference: Register now!

ENDURE will this year host its second major international conference, 'Integrated Pest Management in Europe' at the Eurosites George V centre in Paris, France. No registration fees are being charged for this important event and you can now book your place online.



### • IPM implementation: Ask ENDURE's Network of Experts

With European Member States facing significant challenges in introducing National Action Plans designed to deliver agricultural systems which make much greater use of Integrated Pest Management, the role of ENDURE's Network of Experts is likely to become increasingly important.



### • Grapevine: Five new leaflets explore alternatives

ENDURE's grapevine case study team has published a series of five leaflets in the From Science to Field series tackling subjects as varied as reducing herbicide use, Decision Support Systems, mating disruption, the use of microbial biocontrol agents and new disease-resistant grape varieties.



### Maize systems leaflet: SWOT analysis and IPM

For a crop that originates in the Americas, maize has established an extremely important place in European agriculture, whether it be in terms of acreages, the frequency with which is it grown or its role in crop rotation systems.



### • Maize: Tackling Fusarium and mycotoxins

The third and final guide from ENDURE's maize case study team has now been published, offering advisers and extension services useful information about preventing ear rots caused by *Fusarium* species and mycotoxin contamination.



# New leaflet: Models for host-pathogen dynamics

Modelling experts from ENDURE's research team studying the exploitation of plant genetic resistance have produced a leaflet explaining how to use three models employed by researchers at ENDURE partners Aarhus University, INRA and Wageningen University.



# IPM card game to stimulate group work

Even the most dynamic lecture or PowerPoint presentation can sometimes fail to inspire participants, which is why training experts from the Danish Agricultural Advisory Service (DAAS) have devised an Integrated Pest Management card game to support IPM training programmes.



### • International line-up for 3rd ENDURE Summer School

Students from as far afield as China, Argentina and Uganda are among the candidates selected for ENDURE's third PhD Summer School, which



will be tackling 'New and emerging agricultural pests, diseases and weeds' in Volterra, Italy, this October.

#### Multilingual ENDURE IC: read all about it

You can now read about ENDURE's Information Centre - the central point of reference for extending expert knowledge, recommendations and advice for extension services, advisers and researchers concerning all aspects of Integrated Pest Management - in a range of European languages.



#### The role of advisers in pomefruit production

There are many paradoxes when it comes to fruit, and apples and pears in particular. On the one hand, we know eating fruit is good for us, but on the other, growing that perfect-looking fruit is likely to have relied on numerous chemical treatments, even though non-chemical alternatives may exist.



#### • UK pledges €15.5m for new research

The UK Government is to pump more than £13.5 million (€15.5m) into more than 30 innovative crop protection research projects in a move it hopes will help farmers cope with new European Union regulations.



#### RECENTLY ADDED CROP PROTECTION EVENTS

#### • ENDURE: Integrated Pest Management in Europe

24-25 November 2010: Paris, France. ENDURE will this year host its second major international conference when it stages 'Integrated Pest Management in Europe - The ENDURE Network of Excellence shares the fruits of four years' research with the crop protection community' at the Eurosites George V centre in Paris, France.

# 5th Annual Biocontrol Industry Meeting

25-26 October 2010: Lucerne, Switzerland. One of ENDURE's partners, the International Biocontrol Manufacturers Association (IBMA), is co-organising the 5th Annual Biocontrol Industry Meeting, which will be held in Lucerne, Switzerland, this October.

# • 11th European Fusarium Seminar

20-24 September 2010: Radzikow, Poland. The 11th European Fusarium Seminar is being organised by ENDURE's Polish partner, the Plant Breeding and Acclimatization Institute based in Radzikow, near Warsaw, and will also include a presentation from INRA's Jean-Noël Aubertot on 'Modelling for crop protection against diseases'.

### European Foundation for Plant Pathology

15-18 November 2010: Evora, Portugal. The 9th Conference of the European Foundation for Plant Pathology will be combined with the 6th Congress of the Sociedade Portuguesa de Fitopatologia over the course of four days in Evora, Portugal.

# 11th Int. Symposium: Ecology of Aphidophaga

19-24 September 2010: Perugia, Italy. The 11th International Symposium 'Ecology of Aphidophaga' will be held in Perugia, Italy, providing an international forum for the presentation and discussion of research on the biology, ecology and behaviour of organisms contributing to the mortality of aphids (Hemiptera Aphididae).

### • Sustainable Protection of Fruit Crops

12-17 September 2010: Vico del Gargano, Italy. A joint meeting of the IOBC's pome fruit arthropods and stone fruit sub-groups will be addressing 'Sustainable protection of fruit crops in the Mediterranean area' over the course of five days in Italy.

 To register for ENDURE's 2010 International Conference, Integrated Pest Management in Europe, go to the conference website.

- To find out more about ENDURE, visit the website: <a href="www.endure-network.eu">www.endure-network.eu</a>
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