



FIRST CALL

Agricultural Informatics 2014 International Conference

Future Internet and ICT Innovation in Agriculture, Food and the Environment

November 13-14, 2014

University of Debrecen, Faculty of Economics and Business in **Debrecen**, Hungary,

<http://nodes.agr.unideb.hu/conferences>

The organizers and the Debrecen Changehabitats2 Team (Institute of Water and Environmental Management, DU, MEK) invite you to

Advanced Remote Sensing Technologies

workshop on Thursday, 13 November 2014. (N building of Campus) and to our

FIELD TRIP 15 November to Ágotapuszta Natura 2000 Site

The EU funded project **ChangeHabitats2** – *Network for Habitat Monitoring by airborne-supported fieldwork – an present innovative and effective process in airborne habitat mapping* (Industry-Academia Partnerships and Pathways, FP7-MC-IAPP) aims to develop a cost- and time-efficient airborne supported habitat assessment approach using innovative image and effective field work techniques for monitoring NATURA2000 habitats. The project involves eight partners (three universities and five small and medium enterprises) from four Central European Countries (Austria, Germany, Hungary and Poland). <http://www.changehabitats.eu/>

Coordinates: N Building: 47.554197°; 21.607225°, 4032. Debrecen, Böszörményi u. 146/B
Ágota puszta (field excursion) Püspökladány city, 47.334921°; 21.090833°

Contact persons:

Dr. Susanne Rahner – e-mail: info@yggdrasil-dr-rahner.de

Dr. Stelian Nistor – e-mail: snistor@uoradea.ro



PROGRAMME of WORKSHOP

Thursday 13 November 2014

14⁰⁰ – 16⁰⁰ Speakers Presentations (15 minutes for each presentation)
Discussion round

- ◆ the language for the presentations and discussions will be English

16⁰⁰ – 16³⁰ Coffe Break

16³⁰ -18⁰⁰ Speakers Presentations (15 minutes for each presentation)
Discussion round

- ◆ the language for the presentations and discussions will be Hungarian

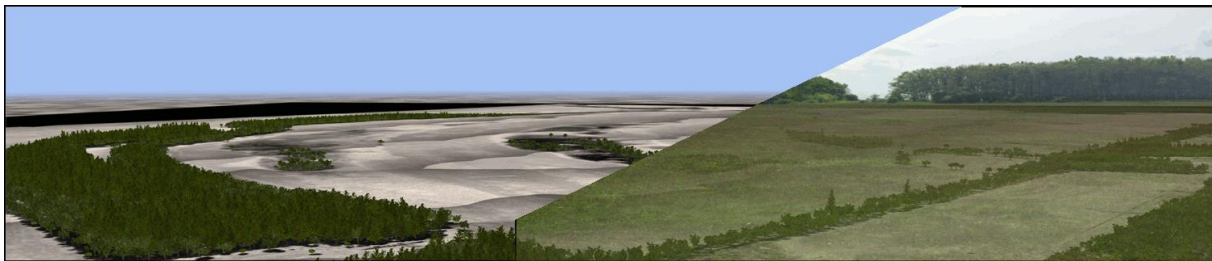
Saturday 15 November 2014

9⁰⁰ – 12³⁰ Joint Field Excursion of AgroFE and CHANGEHABITAT2
Site: Ágotapuszta Natura 2000 Site- FOREST RESEARCH INSTITUTE (ERTI)

<http://www.erti.hu/en/arboretums/p%C3%BCsp%C3%B6klad%C3%A1ny>

12³⁰ Lunch

Departure at 8:⁰⁰ from Agricultural CAMPUS (roundabout)



Programme of Field Excursion:

NATURA2000 habitat mapping of agroforestry and salty grassland - MobilGIS technology in practice (local organizer Forestry Committee and Water Management Committee of Hungarian Academy, Debrecen)





REGISTRATION FORM

WORKSHOP

on the Advanced Remote Sensing Technologies to Protect Natura 2000 Sites

(send to contact persons before **1st October 2014**)

Contact persons:

Dr. Susanne Rahner – e-mail: info@yggdrasil-dr-rahner.de

Dr. Stelian Nistor – e-mail: snistor@uoradea.ro

Family name	
First name	
Occupation and title:	
Institute:	
Mailing address:	
E-mail:	
Title of the presentation or poster:	
Name(-s) of the author(-s):	

Abstract (max. 200 words)

Publication:

Selected papers will be published in the Journal of Agricultural Informatics (<http://journal.magisz.org/>), other papers in the on-line conference proceedings on the conference website and the HAAI portal.

Registration fees –(– free of charge)

The registration fee includes:

- Participation on professional programmes
- e-Proceedings

The registration fee does not cover the meal cost. The participation are free for lecture presenter college and university (AgroFE MSc, BSc) students, members of ChangeHabitat team. Payment by Bank transfer: Account holder: MAGISZ (Magyar Agrárinformatikai Szövetség) Bank account number:

10103173-40622623-00000005 IBAN: HU36 10103173-40622623-00000005

Registration Type Cost

Registration fee (5.000 HUF or 20.00 EUR)

Virtual (Via videoconference) participation with lecture (5.000 HUF or 20.00 EUR)

Registration fee for BSc, MSc students FREE (There is no registration fee)

Agricultural Informatics 2014 Conference Website

<http://nodes.agr.unideb.hu/conferences/>