



## 2<sup>nd</sup> COST Action FA1204 ANNUAL CONFERENCE

# INNOVATION IN VEGETABLE GRAFTING FOR SUSTAINABILITY

20-22 October 2014

CARCAVELOS, PORTUGAL



COST is supported by the EU RTD Framework Programme



ESF provides the COST Office through a European Commission contract

## **Projeto COST ACTION FA1204**

Devido à limitada disponibilidade de solos aráveis e ao aumento da procura de produtos hortícolas por todo o mundo, as cucurbitáceas e as solanáceas são frequentemente cultivadas em solos e condições ambientais desfavoráveis, tais como: doenças e pragas do solo, salinidade, stress térmico, seca, inundações e contaminação por poluentes orgânicos persistentes e metais pesados. As plantas expostas a condições de stress biótico e abiótico apresentam vários distúrbios que influenciam negativamente a produtividade e a qualidade dos frutos. Como estratégia para evitar ou reduzir estes problemas, a enxertia destas culturas hortícolas está a ser largamente utilizada, com o desenvolvimento de porta-enxertos resistentes ou tolerantes às referidas condições adversas. Este Projeto COST, que integra investigadores e técnicos de 18 países, entre os quais Portugal, tem por objetivo estimular a investigação multidisciplinar e a colaboração, no sentido de estudar e desenvolver esta tecnologia.

***A 2.ª Conferência Anual do projeto realiza-se este ano em Portugal (Carcavelos), de 20 a 22 de outubro, sob o tema:***

***INOVAÇÃO EM ENXERTIA DE HORTÍCOLAS PARA A SUSTENTABILIDADE***

***O projeto é composto pelos seguintes Grupos de Trabalho (WG):***

- WG1 - Recursos genéticos e melhoramento de porta-enxertos;
- WG2 - Interações porta-enxerto-enxerto e compatibilidade da enxertia;
- WG3 - Resistência dos porta-enxertos a stresses bióticos e abióticos;
- WG4 - Melhoria da qualidade dos frutos pelos porta-enxertos.



**Location:** The Meetings will be held at Carcavelos, Portugal. Carcavelos is a parish in the Portuguese municipality of Cascais, about 15 km west of Lisbon. Cascais is a cosmopolitan suburb of the Portuguese capital and one of the richest municipalities in Portugal. There are two direct road connections between Carcavelos and Lisbon: one by motorway, *Autoestrada de Cascais - A5 (exit 'Carcavelos')*, and another by coastline road, *Av. Marginal*.

Hotel Praia Mar  
(<http://www.hotelpraia-mar.com>)  
Rua do Gurué, 16  
2775-581 Carcavelos, Portugal  
Tel: +351 214 585100

Coordinates:  
- latitude: N 38° 40' 59.73"  
- longitude: W 9° 20' 31.21"

The Hotel Praia Mar is located at the best residential area of Carcavelos, just between Lisbon and Cascais, close to the beautiful sandy beach and coastline, as well as to the Riviera Shopping Mall, and to a selection of cafés, shops and restaurants in the square next to the hotel, and some great beach side bars.

For more information about Carcavelos and Cascais:  
<http://www.cm-cascais.pt/en>

**Period:** 20 to 22 October 2014

During October the temperature is usually between 15-22°C during day and between 13 and 18°C at night. Sunny days are the rule by this time of the year.  
Annual average temperature – 16°C

**Provisional Program:**

**20 October, Monday**

- 08:00-09:00 Registration  
09:00-09:30 Official opening  
09:30-10:00 Invited presentation: Graft-transmissible mobile silencing RNAs and their effects on gene expression.  
Dr. Attila Molnar (Univ. of Edinburgh, UK)  
10:00-10:30 *Coffee break*  
10:30-12:00 Session I - WG1: Genetic resources and rootstock breeding  
12:00-12:30 Poster session I  
12:30-14:00 *Lunch*  
14:00-15:30 Session II - WG2: Rootstock-scion interactions and graft compatibility  
15:30-16:00 *Coffee break*  
16:00-17:30 WG meetings  
17:30-18:30 Carcavelos wine tasting

**21 October, Tuesday**

- 08.30-09.00 Invited presentation: Nematodes ecology and vegetable grafting  
Dr. Sofia Costa (ESA/IPVC, PT)  
09:00-10:30 Session III - WG3: Rootstock-mediated resistance to biotic and abiotic stresses  
10:30-11:00 Poster session II  
11:00-11:30 *Coffee break*  
11:30-13:00 Session IV - WG4: Rootstock-mediated improvement of fruit quality  
13:00-13:30 Closing  
13:30-15:00 *Lunch*  
15:00-17:00 MC meeting  
18:00-23:00 Touristic tour, dinner and Fado show

**22 October, Wednesday**

- 09:00-17:00 Technical visit to the Oeste Region (<http://www.rt-oeste.pt/>)  
- Nursery: Aromas e Flores - Hortofloricultura, Lda., Torres Vedras, Portugal  
- Tomato greenhouse production: Hortililha Agro-Industria S.A., Alcochete, Portugal

**Key dates**

Pre-registration: **15th July**  
 Abstract submission: **15th July**  
 Registration and Hotel Booking: **15th September**

**Registration and Accommodation Costs**

**Anticipation fees\***

Cost-participants	80 €
Non-Cost-participants	120 €

*\*Includes: coffee breaks, 3 lunches, 1 dinner and Fado show, a touristic tour and a technical visit.*

**Hotel fees**

Single room	90 €
Double room	130 €



**Local organizers:**

Isabel de Maria Mourão, ESA IPVC <a href="mailto:isabelmourao@esa.ipvc.pt">isabelmourao@esa.ipvc.pt</a>	Maria Elvira Ferreira, INIAV, I.P. <a href="mailto:elvira.ferreira@iniav.pt">elvira.ferreira@iniav.pt</a>
Miguel Brito, ESA IPVC <a href="mailto:miguelbrito@esa.ipvc.pt">miguelbrito@esa.ipvc.pt</a>	Maria da Graça Palha, INIAV, I.P. <a href="mailto:graca.palha@iniav.pt">graca.palha@iniav.pt</a>
<b>Secretariat</b>	Francisco Barreto <a href="mailto:francisco.barreto@iniav.pt">francisco.barreto@iniav.pt</a>

## REGISTRATION

### Participant

Name \_\_\_\_\_

Family Name \_\_\_\_\_

Male \_\_\_\_\_ -Female \_\_\_\_\_

E-mail \_\_\_\_\_

Telephone \_\_\_\_\_

Passport number \_\_\_\_\_

City \_\_\_\_\_

Country \_\_\_\_\_

Institution \_\_\_\_\_

Cost-Participant \_\_\_\_\_ (80 €)      Non-Cost-Participant \_\_\_\_\_ (120 €)

### Technical Visit

Please, confirm attendance: \_\_\_\_\_ (YES)      \_\_\_\_\_ (NO)

*Only registration forms properly filled in and accompanied by the proof of payment will be processed.*

Bank transfer to: ASSOCIAÇÃO PORTUGUESA DE HORTICULTURA (APH)

Savings Bank: CGD, Nova Oeiras

Bank account (IBAN): PT50 0035 0542 0000 7868 73068

Swift/Bic Code: CGDIPTPL

*Please, indicate on the heading/subject of the bank transfer :  
"FA1204/ Family Name, Name"*

Signature: \_\_\_\_\_

**Please send this registration and the hotel reservation form to:**

Secretariat: [francisco.barreto@iniav.pt](mailto:francisco.barreto@iniav.pt)

**HOTEL RESERVATION**

Name \_\_\_\_\_

Family Name \_\_\_\_\_

E-mail \_\_\_\_\_

Passport number \_\_\_\_\_

City \_\_\_\_\_

Country \_\_\_\_\_

Check-in date \_\_\_\_\_

Check-out date \_\_\_\_\_

Type of room \_\_\_\_\_

Number of nights \_\_\_\_\_

*For the reservation, one night should be paid in anticipation.*

Bank transfer to: *PRAIA MAR EMPREENDIMENTOS HOTELEIROS, SA*

Savings Bank: Millennium bcp

Bank account (IBAN): PT50 0033 0000 0238 0005 60142

Swift/Bic Code: BCOMPTPL

*Please, indicate on the heading/subject of the bank transfer :  
"FA1204/ Family Name, Name"*

Signature: \_\_\_\_\_

**Please send the hotel reservation form to:**  
[fo.praiamar@themahotels.pt](mailto:fo.praiamar@themahotels.pt)