

The background of the entire page is a close-up photograph of a chestnut burr (the spiky, brown protective covering of the nut) and a large green chestnut leaf. The burr is in sharp focus, showing its intricate, needle-like spines. The leaf is a vibrant green with visible veins. The text is overlaid on a semi-transparent dark brown rectangular area.

**II SIMPÓSIO NACIONAL DO
CASTANHEIRO**

**II NATIONAL SYMPOSIUM ON
CHESTNUT**

PROGRAMA/PROGRAMME

9 - 12 de setembro de 2015

**Vila Pouca de Aguiar
Valpaços**

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PROGRAMA

II NATIONAL SYMPOSIUM ON CHESTNUT

II Simpósio Nacional do Castanheiro

Wednesday, 9th September 2015

Local- Vila Pouca Aguiar - Theatre

8.30 - 9.30	Registration Poster display
9.30 – 10.00	Opening ceremony and welcoming addresses
10.00 -10.45	Conference –Maria Salomé Pais Moderators: José Gomes Laranjo (Universidade Trás-os-Montes e Alto Douro/RefCast)/Ana Monteiro(Instituto Superior Agronomia/SCAP)
10.45 - 11.00	Coffee break

1st SESSION - BIOLOGY, PHYSIOLOGY AND GENETICS

11.00 – 11.05	Keynotes moderator
11.05 – 11.20	The evolution of chestnut illustrations in works of the eighteenth century to the nineteenth century <i>Andreia Carvalho, Isilda Rodrigues, Teresa Pinto, Rosário Anjos & José Gomes-Laranjo</i>
11.20 – 11.35	Characterization of photosynthetic activity on BBY particles from F1 progenies of <i>Castanea</i> sp. <i>T. Marques, S. Friães, C. Santos, F. Gomes, R. Costa & J. Gomes-Laranjo</i>
11.35 – 11.50	Fungal community of chestnut orchard soils is resilient to fungal inoculation <i>Ângela Soares, Francisca Reis, Eric Pereira, Paula Baptista & Teresa Lino-Neto</i>
11.50 – 12.05	<i>Hypoholoma fasciculare</i> distribution in chestnut groves disturbs the ectomycorrhizal community

Francisca Reis, Eric Pereira, Rui Tavares, Paula Baptista & Teresa Lino-Neto

12.05 – 12.20 *Castanea* spp. hybrid clones in vitro conservation: synseeds vs slow growth storage

Marta Clemente, Patrícia Figueiredo, Fani Plácito, Tiago Rodrigues, Helena Machado, Carmen Santos, Rita. Costa & Filomena Gomes

12.20 – 12.45 Discussion

Moderator: Paula Correia (Instituto Politécnico Viseu/Filomena Gomes (Instituto Politécnico Coimbra))

12.45 - 14.30 Lunch

2nd SESSION – MANAGEMENT AND PLANT PATHOLOGY

14.30 – 14.35 Keynotes moderator

14.35 – 15.05 **Conference**

A new method for assessing the impact of the Chinese gall wasp on chestnut trees

Conedera M., Quacchia A., Bellosi B., Reynaud N., Cara C., Bosia T. & Gehring E.

15.05 – 15.15 Discussion

15.20 – 15.35 Oviposition study of *Torymus sinensis* (Hymenoptera: Torymidae), natural enemy of the Chinese gall wasp of the chestnut tree, in laboratory conditions

Ana Maria Dinis; José Alberto Pereira; Ambra Quacchia & Albino Bento

15.35 – 15.50 Study of silicon effect in plant chestnut (*Castanea sativa* Mill.) tolerance acquisition to the ink disease (*Phytophthora cinnamomi*)

Andreia Carvalho, Catarina Pereira, Tiago Marques, Luís Martins, Teresa Pinto, Rosário Anjos & José Gomes-Laranjo

15.50 – 16.05 Comprehension of molecular and genetic mechanisms of resistance to ink disease and blight in chestnut

Carmen Santos, Helena Machado, Susana Serrazina, Filomena Gomes, José Gomes-Laranjo, Isabel Correia, Tetyana Zhebentyayeva, Sofia Duarte, Pedro Fevereiro, C. Dana Nelson & Rita Costa

- 16.05 – 16.20 Reinforce of Chestnut crop in the Sernancelhe's council
José Gomes-Laranjo, Fernando Raimundo, Jorge Ferreira-Cardoso, Ester Portela, Teresa Pinto, Rosário Anjos, Guilhermina Marques, Paula Cristina Oliveira, João Paulo Moura, Paulo Russo Almeida, Luís Martins e Sónia Matos
- 16.20 – 16.50 Discussion
Moderators: Eugénia Gouveia (Instituto Politécnico Bragança/RefCast)/Teresa Lino Neto (Universidade Minho)
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- 16.50 – 17.30 Coffee break
Photo of the participant group
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3rd SESSION - ECONOMY, MARKETING, HARVEST AND FRUIT PROCESSING

- 17.30 – 17.35 Keynotes moderator
- 17.35 – 17.50 Development and characterization of wheat breads with chestnut flour
Marta Gonzaga, Raquel Guiné, Luís Batista, Luísa Beirão-Costa, Paula Correia
- 17.50 – 18.05 Chestnut Flower as a Bioactive Ingredient for “Serra da Estrela” Cheese
Márcio Carocho, Albino Bento, Patricia Morales & Isabel C.F.R. Ferreira
- 18.05 – 18.20 Clonal selection on Longal chestnut variety aiming the agronomical and agro-food aptitude
André Moura, Ivo Oliveira, Teresa Pinto, Rosário Anjos, Jorge Ferreira-Cardoso & José Gomes-Laranjo
- 18.20 – 18.35 Chestnut fruits post-harvest preservation by irradiation
Amílcar L. Antonio, Albino Bento & Isabel C.F.R. Ferreira
- 18.35 – 18.50 European non-wood forest products (NWFPs) network
Luís Fontes & Margarida Tomé
- 18.50 – 19.20 Discussion
Moderator: António Ramos (Instituto Politécnico Castelo Branco/Margarida Moldão (Instituto Superior Agronomia))
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19.20 **Conclusions – Anabela Martins (Instituto Politécnico Bragança/RefCast)**
Closing Ceremony

21.30 **Informal welcoming reception**

Friday, 11th September 2015

Field Trip- Valpaços- Multipurpose pavilion

12.00 Departure by Bus – Pavilhão multiusos
12.15 Friões- Visit of an young orchard with the aim of management procedures
12.30 Bus
12.40 Friões- Visit an adult orchard with cancer fighting measures
13.10 Bus
13.30 Serapicos: Lunch in the orchard
14.45 Photo of participant group
15.00 Bus
15.30 Padrela: Observation of chestnut landscape
16.00 Visit Agromontenegro
17.00 Bus
17.10 Visit Monsurgel
18.10 Bus
End of field trip

Local - Carrazedo de Montenegro

18.30 **CLOSING CEREMONY**
CHESTNUT HONOUR

Saturday, 12th September 2015

COMPLEMENTAR TRIP (OPTIONAL)

Local - Valpaços and Vila Pouca de Aguiar Councils

09.00	Trip departure (Vila Pouca de Aguiar, Luís de Camões Square)
13.00 – 15.00	Square)
15.00 – 18.00	Lunch
	Trip
18.00	Chestnut Honour
18.20	Departure to Vila Pouca de Aguiar
	Arrival to Vila Pouca de Aguiar

Organização/Colaboração



MINISTÉRIO DA AGRICULTURA E DO MAR

DIREÇÃO REGIONAL DE AGRICULTURA E PISCAS DO NORTE

