

The Second International Legume Society Conference

# "2016: Legumes for a sustainable World"

The International Legume Society and the Instituto de Tecnologia Química e Biológica of the Universidade Nova de Lisboa cordially invite you to join us at the <u>Second</u> <u>International Legume Society Conference</u>, scheduled from <u>12-14 October, 2016</u> at Tróia resort, in the vicinity of Lisbon, Portugal.

In a world urgently requiring more sustainable agriculture, food security and healthier diets the demand for legume crops is on the rise. This growth is fostered by the increasing need for plant protein and for sound agricultural practices that are more adaptable and environmentally sensitive. Food, feed, fiber and even fuel are all products that come from legumes – plants that grow with low nitrogen inputs and in harsh environmental conditions. The Second Legume Society Conference will be held during **2016** - **the United Nations' International Year of Pulses**. The goals of this UN International Year include: the encouragement of connections throughout the food chain that would better utilize pulse based proteins; increase global production of pulses; better utilization of crop rotations; and to address challenges in the trade of pulses.

The conference will address the following themes: Legume Quality and Nutrition; Farming Systems/Agronomy; Abiotic and Biotic Stress Responses and Breeding; Legume Genetic Resources; and New "Omics" Resources for Legumes. The health and environment benefits, as well as, the marketing of legumes will be transversal topics throughout the conference. Special attention will be given to foster the interaction of researchers and research programs with different stakeholders including farmers and farmer associations, seed/feed and food industries, and consumers. For this, the conference will also be the site of the Final Meeting of the EU-FP7 ABSTRESS project, the Annual Meeting of EU-FP7 LEGATO project; and final dissemination events of EU-FP7-ERANets MEDILEG and REFORMA. The results and conclusions from these four important research programs will be shared with conference attendees.

Please join us in beautiful Tróia, Portugal from 12-14 October, 2016! Plan now to include the Second ILS Conference in your busy agenda. Kindly share this information with any colleagues dealing with legumes.

Diego Rubiales, on behalf of the Scientific Committee Pedro Fevereiro, Carlota Vaz Patto and Susana Araújo, on behalf of the Organizing Committee











#### Local Organizers

The Instituto de Tecnologia Química e Biológica / Universidade Nova de Lisboa (ITQB/UNL) will be responsible for the organization of the Conference, in cooperation with the International Legume Society. The official language of the Conference will be the English.

#### Conveners

Pedro Fevereiro – psalema@itqb.unl.pt Carlota Vaz Patto - cpatto@itqb.unl.pt Susana Araújo - saraujo@itqb.unl.pt

Scientific Coordinator

**Diego Rubiales** 

#### **Local Organizer Committee**

Ana Barradas – Fertiprado Carlota Vaz Patto - ITQB/UNL Eduardo Rosa – Universidade de Trás-os-Montes e Alto Douro Isabel Duarte – Instituto Nacional de Investigação Agrária e Veterinaria (INIAV) Manuela Costa – Universidade do Minho Manuela Veloso – INIAV Marta Vasconcellos – Escola Superior de Biotecnologia, Universidade Católica Nuno Almeida - ITQB/UNL Pedro Fevereiro –ITQB/UNL Sofia Duque – ITQB/UNL Susana Araújo - ITQB/UNL Susana Leitão - ITQB/UNL

#### Scientific Committee

Adrian Charlton: FERA, York, UK Aleksandar Mikić: Institute of Field and Vegetable Crops, Novi Sad, Serbia Charles Brummer: University of California, Davis, USA Diego Rubiales: Institute for Sustainable Agriculture, CSIC, Spain Fred Stoddard: University of Helsinki, Finland Gerard Duc: INRA-Dijon, France Judith Lichtenzveig: Curtin University, Australia Kevin McPhee: USDA-ARS, Washington State University, USA Michael Abberton: IITA, Nigeria Noel Ellis: ICRISAT, India Paolo Annichiarico: CRA-FLC, Lodi, Italy Pedro Fevereiro: ITQB/UNL, Portugal Stephen E. Beebe: CIAT, Colombia Shiv Kumar Agrawal: ICARDA, Syria Tom Warkentin: University of Saskatchewan, Canada

#### Venue

The conference will be held at Troia Design Hotel (<u>http://www.troiadesignhotel.com</u>) in Tróia in the vicinity of Lisbon, Portugal. Tróia is a beautiful sand peninsula dividing the Sado River from the Atlantic Ocean. The nearest airport is the Lisbon International Airport, about 50 Km away. Shuttles will be made available from and to Lisbon International Airport.

During the period of Roman occupation, date from the 1st century to the 6th century AD, Tróia was an island of Sado delta, called Ácala Island. Sado Estuary Nature Reserve, where dolphins swim, and the Serra da Arrábida Natural Park, where a full developed Mediterranean forest can be seen, are two of the main natural attractions nearby Tróia peninsula. The Tróia Golf Championship Course is considered the best course in Portugal in the categories of difficulty and variety. It also stands in 20<sup>th</sup> place in the list of the best golf courses in Europe drawn up by the Golf World magazine.





#### **First tentative Program**

October 11<sup>th</sup> 2016 Morning-Afternoon: Satellite projects meetings Evening: Conference Registration

## October 12<sup>th</sup> 2016

08:00 Registration; 09:00 Welcome addresses; 09:45 Session 1 (Opening plenary); 11:15 Coffee break; 11:45 Sessions 2&3; 12:45 Lunch; 14:30 Sessions 2&3; 16:30 – 19:00 Sessions 4&5; 20:45 Third International Legume Football Cup

### October 13<sup>th</sup> 2016

9:00 Session 6; 11:15 Coffee break; 11:45 Sessions 7&8; 12:45 Lunch; 14:30 Sessions
7&8; 16:00 Coffee break;
16:30 Legume Society Assembly
20:45 Third International Legume Football Cup

## October 14<sup>th</sup> 2016

09:00 Session 9; 11:15 Coffee break; 11:45 Sessions 10&11; 12:45 Lunch; 14:30 Sessions 10&11; 16:00 Coffee break; 16:30 Session 12 (Closing plenary); 20:00 Farewell Dinner

October 15<sup>th</sup> 2016 Satellite projects meetings