

# GREEN INFRASTRUCTURES FOR BIODIVERSITY

28 DE SETEMBRO A 1 DE OUTUBRO DE 2011  
CENTRO DE CONGRESSOS DO ESTORIL

PROGRAMA

**I DIA 28**

- 09:00 **WORKSHOP APENA**  
Soil Bioengineering
- 13:00 **LUNCH**
- 14:30 **OPENING SESSION**  
Carlos Carreiras – Presidente da Câmara Municipal de Cascais  
João Cardoso de Melo – Chairman Agência Cascais Natura (Portugal)  
João Reis Machado (Coordenador Científico) – Universidade Nova de Lisboa – Fundação para a Ciência e Tecnologia \ Associação Portuguesa de Corredores Verdes (Portugal)  
Tito Rosa – Presidente do Instituto de Conservação da Natureza e da Biodiversidade  
Pedro Afonso de Paulo - Secretário de Estado do Ambiente e Ordenamento do Território
- 15:00 **OPENING SPEECH**  
From Agronomy to Landscape and Greenways  
Julius Gyula Fabos (Keynote Speaker) – University of Massachusetts. Amherst (USA)
- 16:00 **SESSION 1**  
**GREENWAYS AND FORESTS** - Chairman: Francisco Castro Rego – ISA – UTL (Portugal)  
The Function and Dynamics of Corridors with Respect to Biodiversity and Fire Management: Examples from Forest and Range Landscapes of North America  
Stephen C. Bunting (Keynote Speaker) - College of Natural Resources, University of Idaho (USA)
- 17:00 **COFFEE BREAK**
- 17:15 Exploring the Potential of Vegetation Corridors in Forest Fire Hazard Reduction at the Landscape Level: Examples from Portugal  
J.C. Azevedo – Presidente da Associação Portuguesa de Ecologia da Paisagem (Portugal)
- 17:45 **Forests are Also for the People: Which Greenways are Needed?**  
José Ferreira de Castro – Instituto Politécnico de Bragança (Portugal)
- 18:15 **Greenways Associated with Riparian Forest Habitats in the Natura 2000 Network: Portugal and the European Context**  
Inês Duarte - Centro de Investigação em Ciências do Ambiente e Empresariais, Instituto Superior Dom Afonso III (Portugal)
- 18:45 Discussion
- 20:00 **NIGHT SCHOOL** (inscrições limitadas)
- 22:00 1. **Soil Bioengineering: Practical Cases**  
Carlo Bifulco – CEABN – ISA – UTL · Hans Peter Rauch – University of Natural Resources and Life Sciences, Vienna (Austria)
2. **Cascais Local Green Infrastructure: The Methodologies**  
João Cardoso de Melo – Agência Cascais Natura – Câmara Municipal de Cascais (Portugal)  
Alexandre Neto – Agência Cascais Natura – Câmara Municipal de Cascais (Portugal)  
Vasco Silva – Agência Cascais Natura – Câmara Municipal de Cascais (Portugal)

- 16:15 Cycle Infrastructure Design - Joan Valls – AIML (Spain)
- 16:45 Cicloria Project - José Carlos Mota – Universidade de Aveiro – Departamento de Ciências Sociais, Políticas e do Território (Portugal)
- 17:15 **The Green Strategy for the Bikes in Lisbon 2007-2010**  
Duarte Mata – Câmara Municipal de Lisboa (Portugal)  
Discussion
- 17:45 **NIGHT SCHOOL** (inscrições limitadas)
- 20:00 1. **Greenways: Planning and Methodologies**  
André Botequilha Leitão – CVRM – Instituto Superior Técnico, Universidade Técnica de Lisboa (Portugal)  
Jack Ahern – University of Massachusetts – Amherst (USA)
- 22:00 2. **Cycle Infrastructure Design** - Joan Valls – AIML (Spain)  
3. **Greenways National Plan** - Luís Silvestre – REFER Património (Portugal)

**I DIA 29**

- 09:00 **SESSION 2**  
**GREENWAYS AND THE RURAL LANDSCAPE**  
Chairman: João Reis Machado – Universidade Nova de Lisboa – FCT \ APCV (Portugal)
- 09:15 **Greenways and Ecosystem Services**  
Jack Ahern (Keynote Speaker) – University of Massachusetts – Amherst (USA)
- 10:15 **Ecological Networks: Green Infrastructure for Europe**  
Theo van der Sluis (Keynote Speaker) – Alterra, Wageningen (Netherlands)
- 11:00 **COFFEE BREAK**
- 11:15 **Wild Life Corridors: Spatial Modeling for Human Pressures and its Usefulness for Iberian Wolf Conservation**  
Ana Luísa Gomes – Instituto Geográfico Português (Portugal)
- 11:35 **Landscape Changes in Algarve Region, Portugal (85 – 07) – Diagnosis, Prospective and Proposal for a Green Infrastructure in Central Coast**  
André Botequilha Leitão – CVRM – Instituto Superior Técnico, Universidade Técnica de Lisboa (Portugal)
- 11:55 **Periurban Agriculture and Mediterranean Ecosystems: The Azeitão Cheese Production System as an Example of Sustainable Multifunctional Agriculture in the Lisbon Metropolitan Area**  
Isabel Carvalho Rodrigues - Departamento de Ciências de Engenharia do Ambiente - Faculdade de Ciências e Tecnologia - Universidade Nova de Lisboa (Portugal)
- 12:15 **Rural Areas, Greenways Design and Biodiversity Resources. The Alto Minho Case Study**  
José da Cruz Lopes – Instituto Politécnico de Viana do Castelo (Portugal)
- 12:35 Discussion
- 13:00 **LUNCH**
- 14:30 **SESSION 3**  
**GREENWAYS AND SOFT MOBILITY** - Chairman: Miguel Pereira – APCV (Portugal)
- 14:45 **Regional Planning for Greenways**  
Martin van den Toom (Keynote Speaker) - Delft University of Technology Landscape Architecture (Netherlands)
- 15:30 **Bike Share Systems** - Soledad Moreno - Sustainable Mobility Solutions (Spain)
- 16:00 **COFFEE BREAK**

**I DIA 30**

- 09:00 **SESSION 4**  
**GREENWAYS AND URBAN ENVIRONMENT** - CHAIRMAN: Luís Paulo Ribeiro – ISA / Topiaris (Portugal)
- 09:15 **Greenway Planning and Design in Milano Metropolitan Area**  
Alessandro Toccolini (Keynote Speaker) – University of Milano (Italy)
- 10:00 **Ecological Infrastructure has an Instrument of Urban Fringe Revalorization**  
Manuela Raposo Magalhães – Centro de Estudos de Arquitectura Paisagista – ISA – UTL (Portugal)
- 10:30 **COFFEE BREAK**
- 10:45 **Is this Urban Greenspace Good to Our Health?**  
Paula Santana - Centre for Studies in Geography and Planning - University of Coimbra (Portugal)
- 11:15 **The “Linhas Torres” Path: An Exemple on Regeneration Paths in Vila Franca de Xira**  
Catarina Conde – Câmara Municipal de Vila Franca de Xira (Portugal)
- 11:45 **The greenways as a atrategy for the urban development in the Oeiras Municipality**  
Alexandre Lisboa – Câmara Municipal de Oeiras (Portugal)  
Discussion
- 12:15 **LUNCH**
- 13:00 **SESSION 5**  
**SOIL BIOENGINEERING**  
Chairman: José Matos Silva – Universidade Católica de Lisboa / APENA (Portugal)
- 14:45 **Greenways and Multifunctional Ecosystem Planning in the Italian Experience**  
Sergio Malcevski (Keynote Speaker) – University of Pavia (Italy)
- 15:30 **Learning Soil Bioengineering Lessons from Experiences in Austria**  
Hans Peter Rauch – University of Natural Resources and Life Sciences, Vienna (Austria)
- 15:50 **The Importance of Greenways as Erosion Control: Multiple Approaches for Intervention**  
Rui Cortes – UTAD (Portugal)
- 17:10 **Soil Bioengineering and Slopes: Accessibility to the Vesuvius National Park**  
Carlo Bifulco – CEABN – ISA – UTL (Portugal)
- 17:30 **Soil Bioengineering Study - Cases on Southern Portugal Rivers**  
André Fabião – DEF - ISA – UTL (Portugal)
- 17:50 **Ecological Restoration in the Cresmina Dune**  
João Cardoso de Melo – Agência Cascais Natura – Câmara Municipal de Cascais (Portugal)
- 18:10 Discussion
- 18:30 **Closing Session**
- 19:00 João Cardoso de Melo – Agência Cascais Natura – Câmara Municipal de Cascais (Portugal)  
João Reis Machado (Coordenador Científico) – Universidade Nova de Lisboa – FCT \ APCV (Portugal)  
José Matos Silva – Universidade Católica de Lisboa / APENA (Portugal)

**I DIA 1**

- 09:00 **FIELD TRIP**
- 09:30 **MEETING POINT:** Centro de Congressos do Estoril
- 12:30 **LUNCH**
- 14:00 Guided Visit to the Nature Park – Quinta do Pisão
- 17:00 **ARRIVAL:** Centro de Congressos do Estoril

PARA MAIS INFORMAÇÕES  
<http://www.cascaisnatura.org/>

Organização:



28 de Setembro a 2 de Outubro  
Centro de Congressos do Estoril e F  
[www.greenfestival.pt](http://www.greenfestival.pt)