

Innovation & advanced technologies at the service of the foot health

prevention, diagnosis, design, footwear, orthotics, materials

register here

20 - 21 July 2015
INESCOP Elda



PROGRAMME

20 July

BLOCK I

Key aspects of the advances in footcare technologies: prevention, diagnosis and materials

13.45 **Registration and welcome**

14.30 **SoHealthy project overview**

Dr. Enrique Montiel, INESCOP, Spain

14.45 **Digital Technologies for orthotic insole innovations**

Prof. Christopher Nester, University of Salford, UK

15.30 **EU Health R&D priorities and funding opportunities for footcare**

Dr. Juan Riese, Health Institute Carlos III, Spain

16.00 **Coffee break**

16.30 **Foot and gait biomechanics in footwear developments**

Dr. Carina Price, University of Salford, UK

17.00 **Mobility: active and healthy ageing**

Prof. Vicente Gil, Hospital General Universitario de Elda, Spain

17.30 **Round table:**

- Prof. Catherine Dziri, National Orthopaedic Institute Mohamed Kassab, Tunisia
- Hind Benziane, Scientific Moroccan Association of Podiatrists (AMSP), Morocco
- José García Mostazo, General Council of Podiatrists' Associations, Spain
- Wladi Rigato, Calzolaio Antonio Rigato and Politecnico Calzaturiero, Italy

18.30 **End of day 1**

20.00 **Social dinner in Restaurant Quinta Lacy, Elda***

21 July

09.00 **Diabetes, obesity and foot health**

Dr. Enrique Roche Collado, Miguel Hernandez University and CIBEROBN (CB12/03/30038), Spain

09.30 **Leonardo INGA 3D Project - Creative Transfer of Competence in 3D Footwear CAD**

Prof. Aura Mihai, Technical University Gheorghe Asachi, Iasi, Romania

10.00 **Importance of foot skin and implications for medical and consumer foot care products**

Dr. Farina Hashmi, University of Salford, UK

10.30 **Nanofoot: Nanotechnology applied to feet-footwear**

María José Ferreira, CTCP, Portugal

11.00 **Coffee break**

BLOCK II

Practical workshops on the use of new technologies and innovative solutions in the footwear sector.

*They will be held in parallel and repeated every 30 min. Maximum 20 people per workshop. In **Spanish** only*

11.30 **Workshop 1. 3D footwear design - Antonio Miralles, RED 21, S.L., Spain**

Discover how to design on the digital last and display final footwear products thanks to virtual 3D design

Workshop 2. 3D sole design - Miguel Davia, INESCOP, Spain

Get to know the different possibilities provided by this software for carrying out all tasks associated with the design of soles in 3D in a simple and intuitive fashion

Workshop 3. 3D insole design - Aranza Requena, TPSP, S.L., Spain

Experiment with the software for the design and milling of customised insoles based on the digital information of the user's foot

Workshop 4. Measuring devices - Manuel Rico, TPSP, S.L., Spain

Explore the advantages offered by the different measuring devices to obtain digital information to be fed into computer aided design programmes

Workshop 5. Innovative training in footwear companies - Chiara Pacquola, Politecnico Calzaturiero, Italy

New training methodology for enhancing workers competences in different contexts. Practical examples will show how to formalize tacit knowledge and how to transfer competences in footwear companies

Workshop 6. Nanofoot: Examples of nanotechnology applied to footwear - Francisca Arán, INESCOP, Spain

Get to know and experiment with nanotechnology applications

14.30 **Lunch**

BLOCK III

"Brokerage event": Capitalising on innovation opportunities (In **English** only)

15.30 **Exploitation of European projects' results on production technologies (EXPLORE project), TECNALIA, Spain**

New project ideas for H2020 calls, INESCOP, Spain

Financial resources for innovation, BANCO SANTANDER, Spain

Bilateral meetings between participants

17.30 **End of the event**

NOTES

English-Spanish simultaneous interpreting will be available

* Price: 30 Euro (including dinner and transportation)

USEFUL INFORMATION

Recommended hotel: [AC Hotel Elda](#)

- Single room (BB): 60 € / room & night

- Double room (BB): 66 € / room & night

10 % VAT not inclusive

To book your room at this special rate, please contact the hotel by phone or email and indicate the reference "INESCOP".

e-mail: acelda@ac-hotels.com

Tel.: +34 96 698 12 21

Bus transfer service from/to the AC Hotel to/from INESCOP will be provided.

HOW TO REACH INESCOP?

[Polígono Industrial Campo Alto - C/. Alemania 102 - Elda - Alicante - España \(Google Maps\)](#)

GPS coordinates: Longitude, Latitude -0.82086,38.46357

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