



“New technologies, new materials and new forms of footwear sales”

26.10.2022 Zlín, Czech Republic

9.00-11.30 morning block of lectures - 7 lectures

9.00 - 9.20 **CLOSING THE LOOP IN THE FOOTWEAR INDUSTRY**

B. Mateu-Romero^{1,2}, M. B. Almendro-Candel², Ignacio Melendez-Pastor², Ana Belén Muñoz-Milán¹, Elena Orgilés-Calpena¹, Francisca Arán-Ais¹, ¹INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), SPAIN. ²Department of Agrochemistry and Environment, Miguel Hernandez University, Avda. de la Universidad s/n., 03202 Elche (Alicante), (SPAIN)

9.20 - 9.40 **HIGH ADDED VALUE PRODUCTS FROM THE VALORISATION OF TANNERY BY-PRODUCTS**

H. Pérez-Aguilar, M. Lacruz-Asaro, F. Arán-Ais, INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), (SPAIN)

9.40 - 10.00 **TOWARDS THE FOOTWEAR DECARBONISATION**

B. Mateu-Romero, Ana Belén Muñoz-Milán, Francisca Arán-Ais, Elena Orgilés-Calpena INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), (SPAIN)

10.00 - 10.20 **ASSESSMENT OF LEATHER COMPOSTABILITY**

Patricia Ros-Tárraga, Marcelo Bertazzo, Francisca Arán-Ais, Elena Orgilés-Calpena INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), (SPAIN)

10.20 - 10.40 **FOOTWEAR SUSTAINABILITY: ROADMAP TO REDUCE CARBON FOOTPRINT AND RESOURCES NEEDS**

Maria José Ferreira, Vera Pinto, Patricia Costa, CTCP, (PORTUGAL)

10.40 - 11.00 **BINARY LOGISTIC REGRESSION ANALYSIS OF ELEMENTARY SCHOOL STUDENTS' FOOT MEASUREMENTS: A CASE STUDY FROM BANGLADESH'S KHULNA DIVISION**

Adhir Chandra Paul, Md. Shahedur Rahman Rony, Md. Nafis Sadik and Nupur Paul, (BANGLADESH)

11.00 - 11.20 **MODERN ANTHROPOMETRIC TOOLS AND ITS ROLE IN FOOTWEAR FITTING**

Katarzyna Piotrowska, Robert Gajewski, Andrzej Chochół, Małgorzata Janocha, Joanna Kwiecień- Lodz Institute of Technology., (POLAND)

11.20 - 11.30 Discussion and questions for the morning session of the conference

11.30 - 12.30 Break for lunch



“New technologies, new materials and new forms of footwear sales”

26.10.2022 Zlín, Czech Republic

12.30 - 15.00 afternoon block of lectures - 7 lectures

12.30 - 12.50 **GREEN MARKETING AND ITS PERCEPTION BY THE GENERATION Y**

doc. Ing. Přemysl Průša, Ph.D., Katedra mezinárodního podnikání, Fakulta mezinárodních vztahů, Vysoká škola ekonomická v Praze (CZECH REPUBLIC)

12.50 - 13.10 **READY FOR TRANSFORMATION**

Ing. Jan Marek CSc., Technical and Sales Director, INOTEX spol. s r.o., Dvůr Králové nad Labem, (CZECH REPUBLIC)

13.10 - 13.30 **BUSINESS AGILITY AS AN INNOVATIVE STRATEGIC TRENDS IN FOOTWEAR INDUSTRY**

Nibedita Saha¹, Nabanita Saha^{1,2,3}, Tomas Saha¹ and Petr Saha^{1,2,3}, ¹Footwear Research Centre, University Institute, Tomas Bata University in Zlín, ²Centre of Polymer Systems, Tomas Bata University in Zlín, ³Faculty of Technology, Tomas Bata University in Zlín, (CZECH REPUBLIC)

13.30 - 13.50 **CLOUD WORKSPACES FOR FOOTWEAR**

E. Calabuig-Barbero, J.F. Gómez-Hernández, V. López-Martín, Francisco Herrero-Pérez, INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), (SPAIN)

13.50 - 14.10 **HANDLING OF SOFT MATERIALS IN THE FOOTWEAR INDUSTRY USING ADVANCED ROBOTIC TECHNOLOGY**

C. Vélez-García, M.D. Fabregat-Periago, J.F. Gómez-Hernández, E. Calabuig-Barbero, INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), (SPAIN)

14.10 - 14.30 **ADVANCED MANUFACTURING IN FOOTWEAR & APRIL PROJECT**

Jesús Arregui, M.D. Fabregat-Periago, E. Calabuig-Barbero, J.F. Gómez-Hernández, INESCOP. Footwear Technology Centre. Pol. Ind. Campo Alto. C/ Alemania, 102. 03600 Elda (Alicante), (SPAIN)

14.30 - 14.50 **REQUIREMENTS FOR COMFORTABLE FOOTWEAR SUITABLE FOR DIABETIC PATIENTS**

Ing. Michal Špaček, IS Trading s.r.o., Zlín (CZECH REPUBLIC)

14.50 – 15.00 Discussion and questions for the afternoon session of the conference