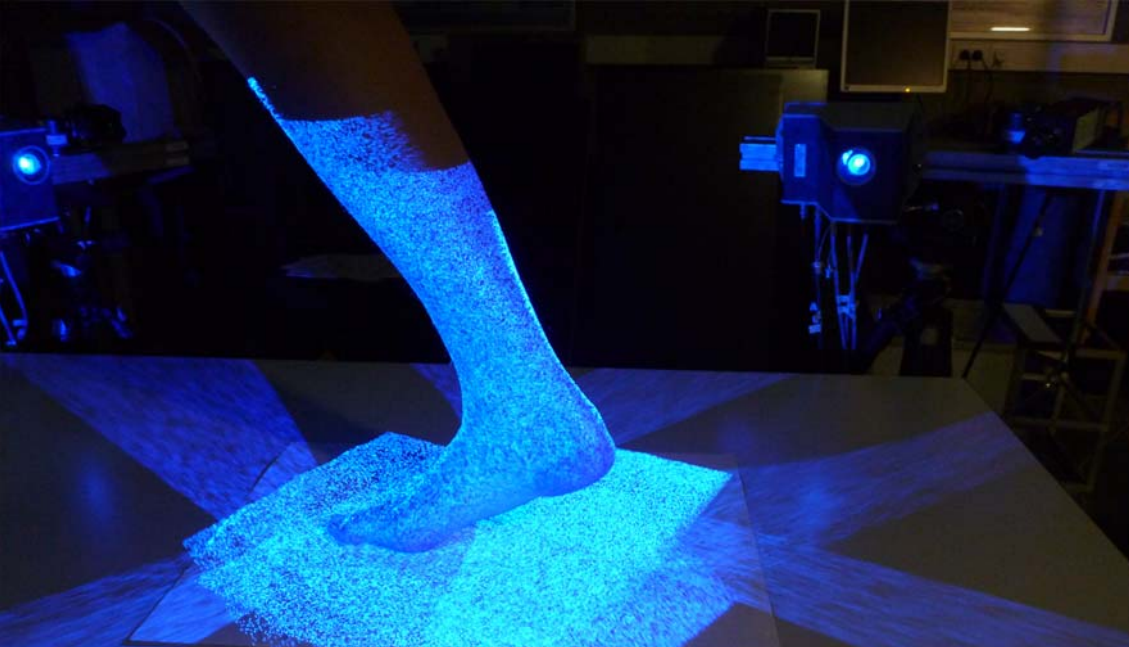




INVITATION

APPLODYNSCA Symposium

30/04/2013
13.00 - 17.00h

Thomas More Geel
Belgium



Program

Session Chair Prof. Dr. Louis Peeraer

13:00 Registration & Coffee

13:30 Challenges for the European footwear industry

Peter Vavedin (President FEBIC)

14:00 Hot topics in footwear science

Prof. Dr. Stefan Grau (Chairman Footwear Biomechanics Group)

14:20 Coffee break

14:40 3D scanning applied to foot and footwear research

Dr. Timo Schmeltzpfenning (PhD in 3D dynamic foot scanning)

15:00 The APPLODYNSCA project: contribution to foot and footwear knowledge

Scientific basis for last design based on the dynamic foot shape

Bettina Fritz (Sportmedizin Tübingen, UKT)

Kinematical gait analysis using 3D dynamic foot scanning

Inge Van den Herrewegen (MOBILAB, Thomas More)

In vitro validation of 3D scanning-based kinematic model of the foot

Dr. Friedl De Groote (BMe, KU Leuven)

15:50 Concluding observations

Prof. Dr. Ir. Jos Vander Sloten

16:00 Reception

More information : www.applodynsca.mobilab.be

Don't forget to register on our website!

www.applodynsca.mobilab.be



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