



7<sup>th</sup> International Conference and Exhibition on  
**3D Body Scanning Technologies**  
Lugano, Switzerland, 30 Nov. - 1 Dec. 2016

Organized by **HOMETRICA CONSULTING · Switzerland**

[www.3dbodyscanning.org/2016](http://www.3dbodyscanning.org/2016)

Welcome to Lugano!



## 1. Participants and Exhibitors

Some numbers

## 2. Proceedings

Book of abstracts and USB flash drive

ISBN and DOIs assigned to full papers

All abstracts and papers (**new!**) available on-line

## 3. Conference and Exhibition

Technical sessions

Exhibition

Conference highlights

Basic rules

## 4. Administrative Notes

Free Wireless Internet

Coffee breaks and lunch pauses

Available at the welcome desk

# 1. Participants and Exhibitors/Sponsors

## Some numbers

Number of participants: 247

35 different countries	Europe	182	Oceania	1
	N. America	43	S. America	-
	Asia	14	Africa	7

Affiliation:	Private companies	191
	Universities	42
	Institutions	14

Position:	Managing / Professor	111
	Technical / Operative	128
	Staff / Student	8

3D Body Scanning:	User	92
	Developer / OEM	76
	New user / buyer	79

# 1. Participants and Exhibitors/Sponsors

## Thanks for active participation and support

Thanks to all authors and presenters

Thanks to all session chairmen

Thanks to all exhibitors and sponsors



Thanks to the organization team and staff at the registration desk

Ana, Marija, Shiva



# 1. Proceedings

## Proceedings of the conference

Proceedings: 332 pages

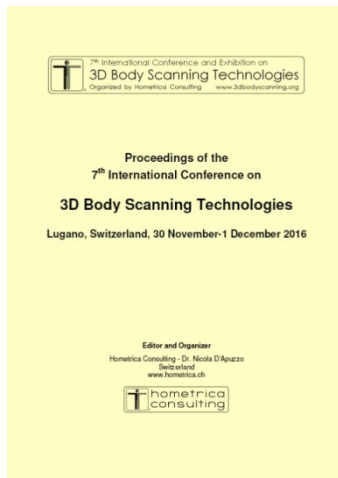
Digital form + printed book of abstracts

ISBN for the e-book, DOIs for published full papers

ISBN 978-3-033-05981-8



After the conference: proceedings available in digital form on USB flash drive



# 1. Series of 3DBST Conferences

## Abstracts and Papers of all Conferences

The abstracts of about 400 papers published until now in the proceedings of all our conferences and workshops are available on-line.

**New:** the full papers will also be made available as free download as single PDFs.



[www.3dbodyscanning.org/cap](http://www.3dbodyscanning.org/cap)

All abstracts & papers of the 3DBST series of conferences on-line: 385 papers  
DOIs have been assigned to all full papers and ISBNs to all books

							
60 papers 413 pages	46 papers 350 pages	28 papers 172 pages	49 papers 350 pages	64 papers 484 pages	56 papers 424 pages	42 papers 312 pages	40 papers 332 pages

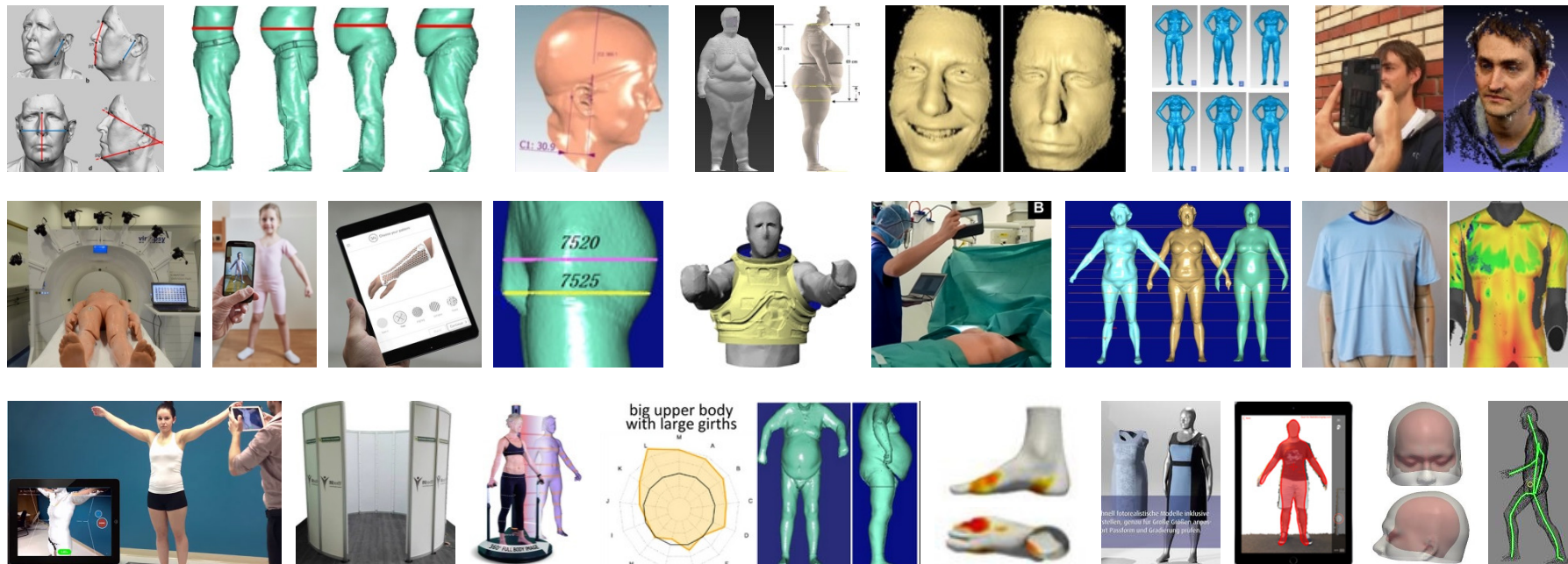
## 2. Conference Program

### Technical Sessions

14 technical sessions, with about 60 presentations

Parallel sessions in rooms B1 and C

Topics: medical scanning systems & medical applications, body scanning for apparel, anthropometric studies & surveys, digital anthropology & ergonomics, body scanning methods & technologies, body modeling & processing.



## 2. Conference Program

### Exhibition

18 exhibitors are presenting their body scanning systems and solutions

Very large number of different systems

The major technologies are represented: white-light scanning, laser scanning  
active & passive photogrammetry, RGB-D,  
application software, 3D printing solutions

Various application sectors: apparel, medicine, health, 3D printing, etc.





# 3. Conference Highlights

## World Premieres

7 (+1) manufacturers are showcasing here world and international premieres:

Size Stream (USA)

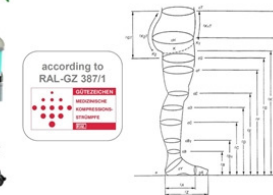


3dMD (UK/USA)

botspot (German)

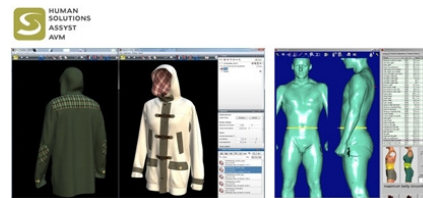


ViALUX (Germany)



Anatomi Metrix (Canada)

Human-Solutions (Germany)



Chishine 3D (China)



IEEE-SA (USA)



### 3. Conference Highlights

#### Welcome cocktail

This evening 18:30-20:30 foyer

With local gastronomy products  
and wine of the region.

The welcome cocktail is kindly offered  
by the organizer Hometrica Consulting



### **Questions – Introduce Yourself**

When asking a question at a technical session, please introduce yourself with name and affiliation.

### **Photos/Video – Publication not Permitted without Approval**

It is difficult for us to avoid the audience to take photos during the sessions.

For the audience: please note that it is not allowed to publish photos/videos without approval of the presenter.

For the presenters: please inform the audience at the begin of your presentation if sensitive/protected material will be shown.

### **Advertising Material – Not Allowed without Approval**

Any commercial material (fliers/brochures) left around without approval will be removed





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# Goodbye from Lugano!





# Closing Speech

1. Impressions during these 2 days
2. Announcements for 2017



# 1. Impressions during these 2 days

Day -1 ... setup of the exhibition





# 1. Impressions during these 2 days

Day -1 ... setup of the exhibition





# 1. Impressions during these 2 days

Interesting demonstrations and discussions at the exhibition



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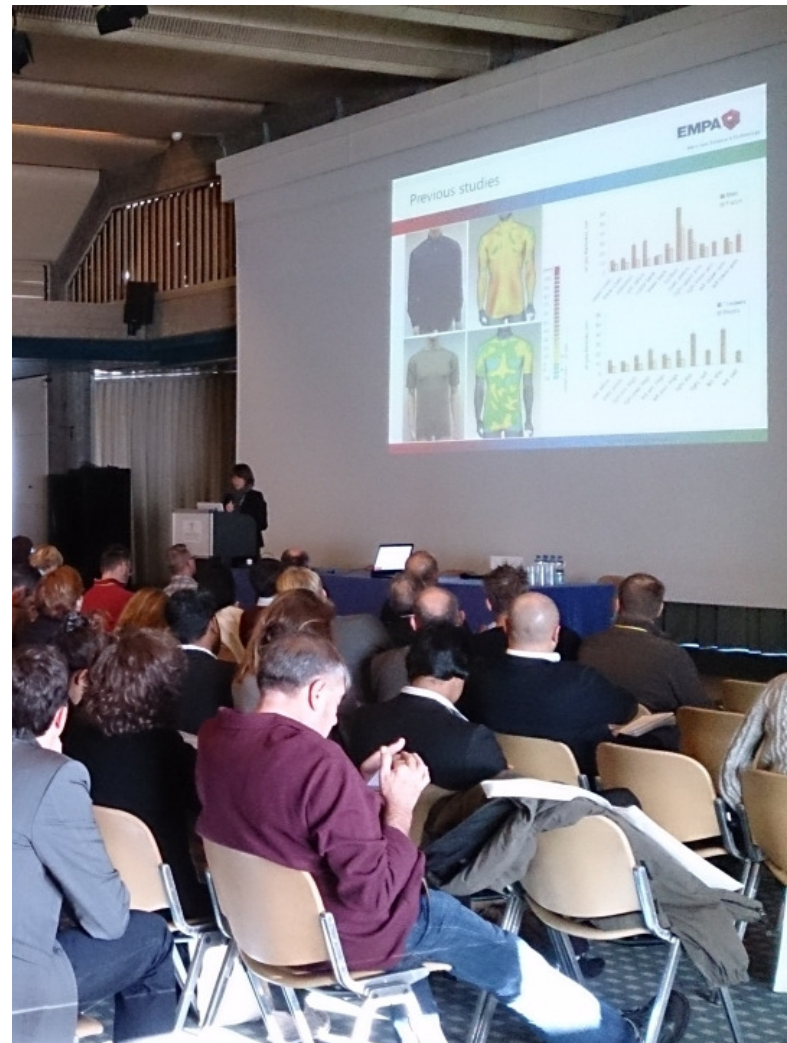
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Interesting presentations at the technical sessions



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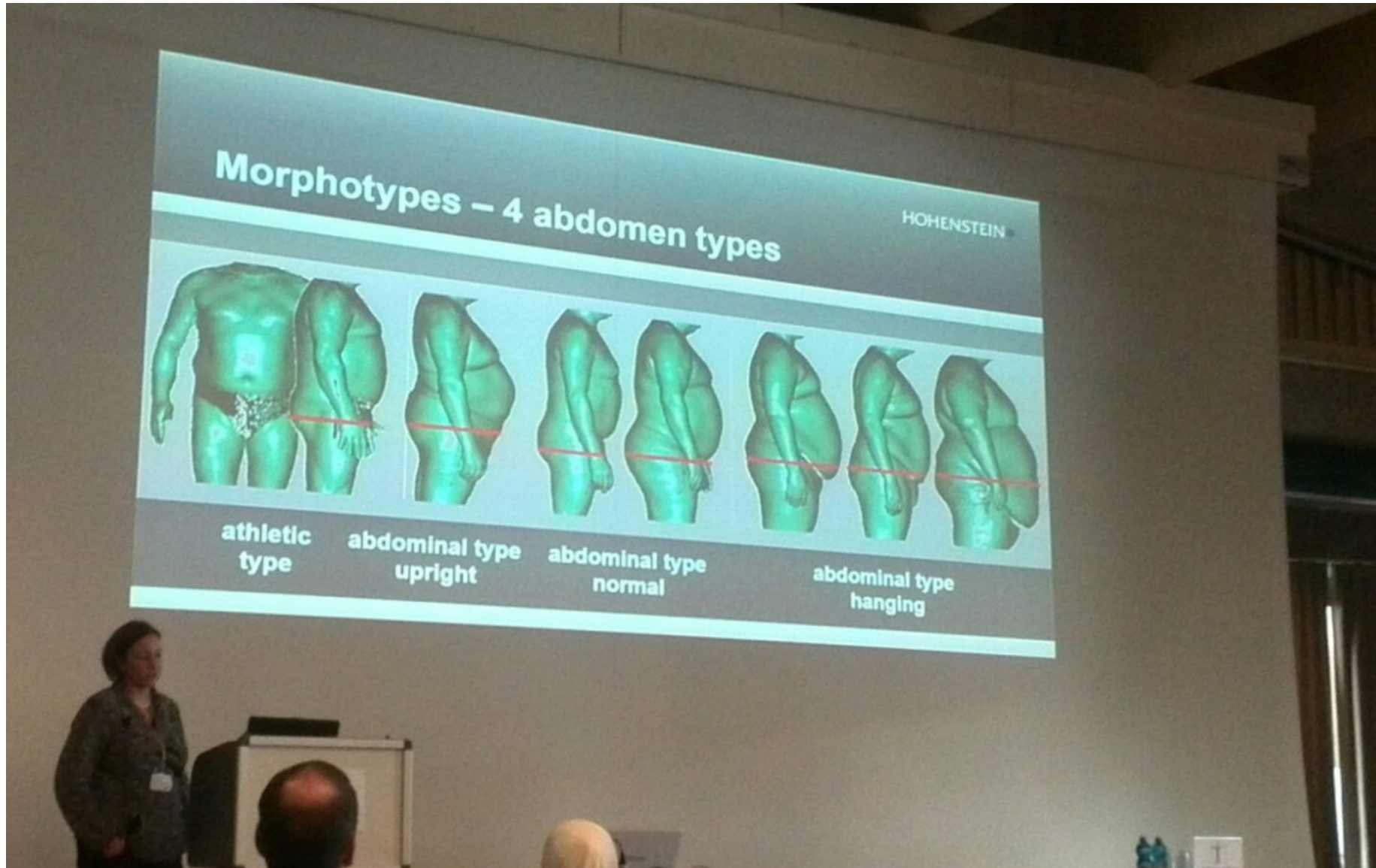
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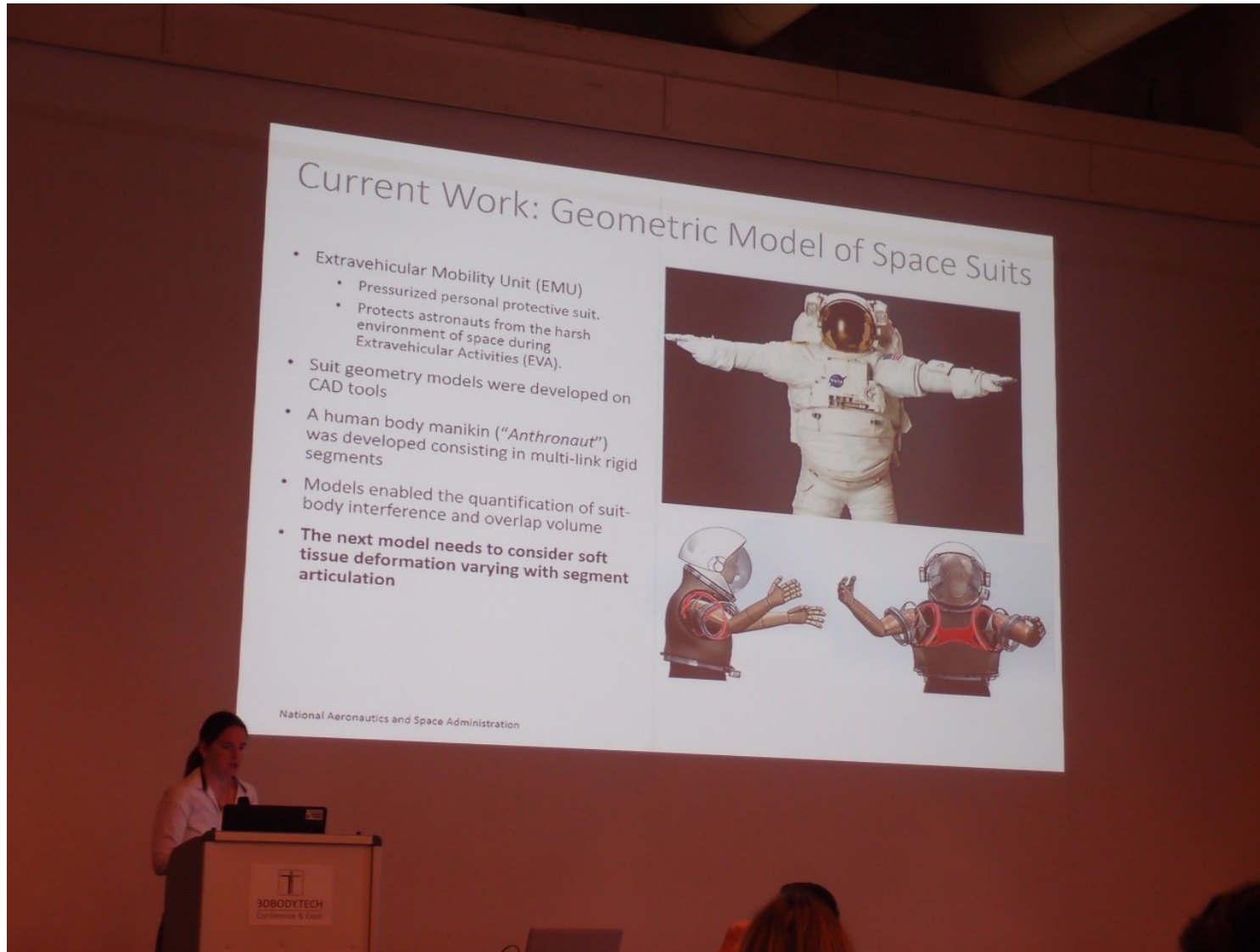
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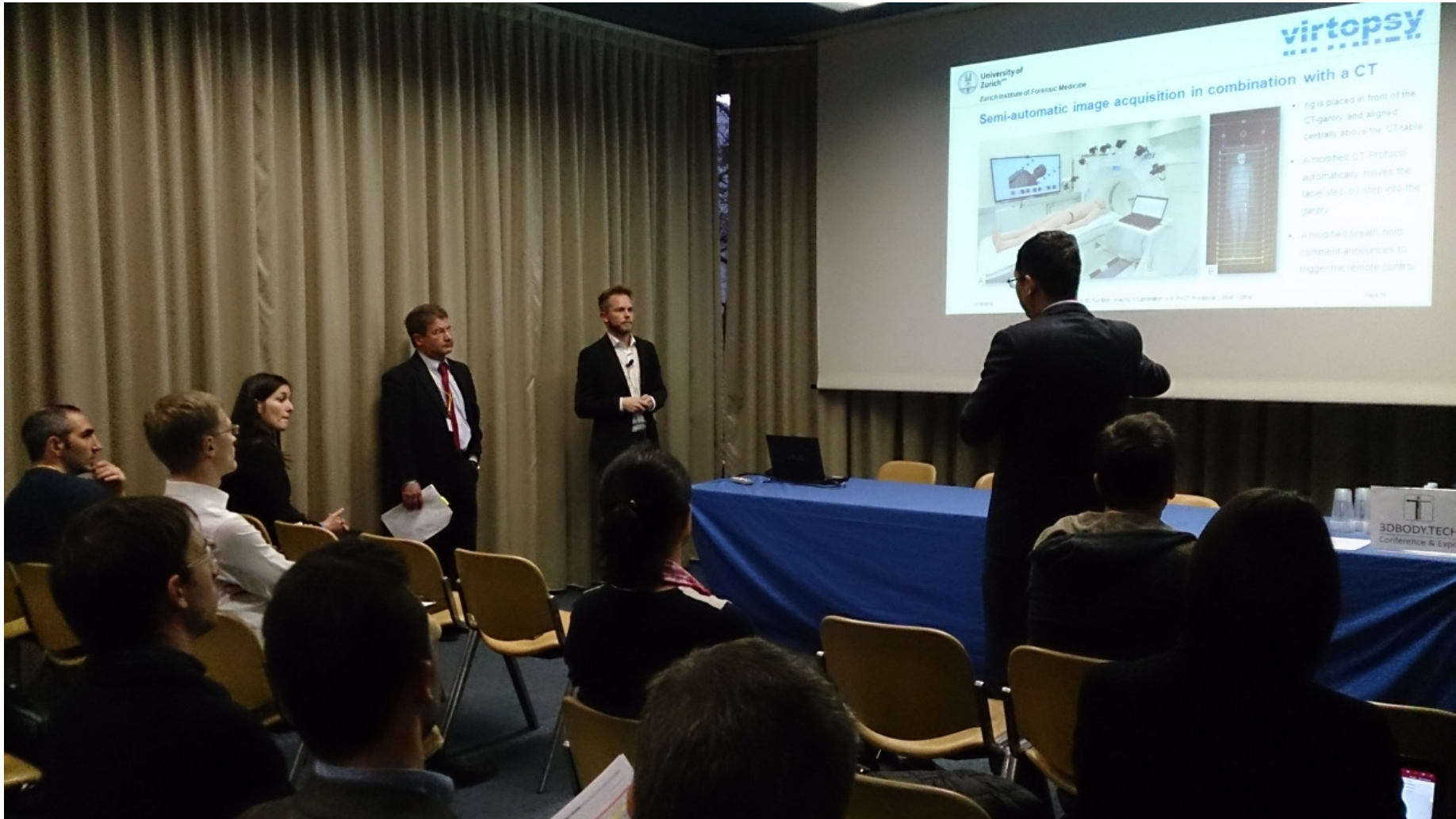
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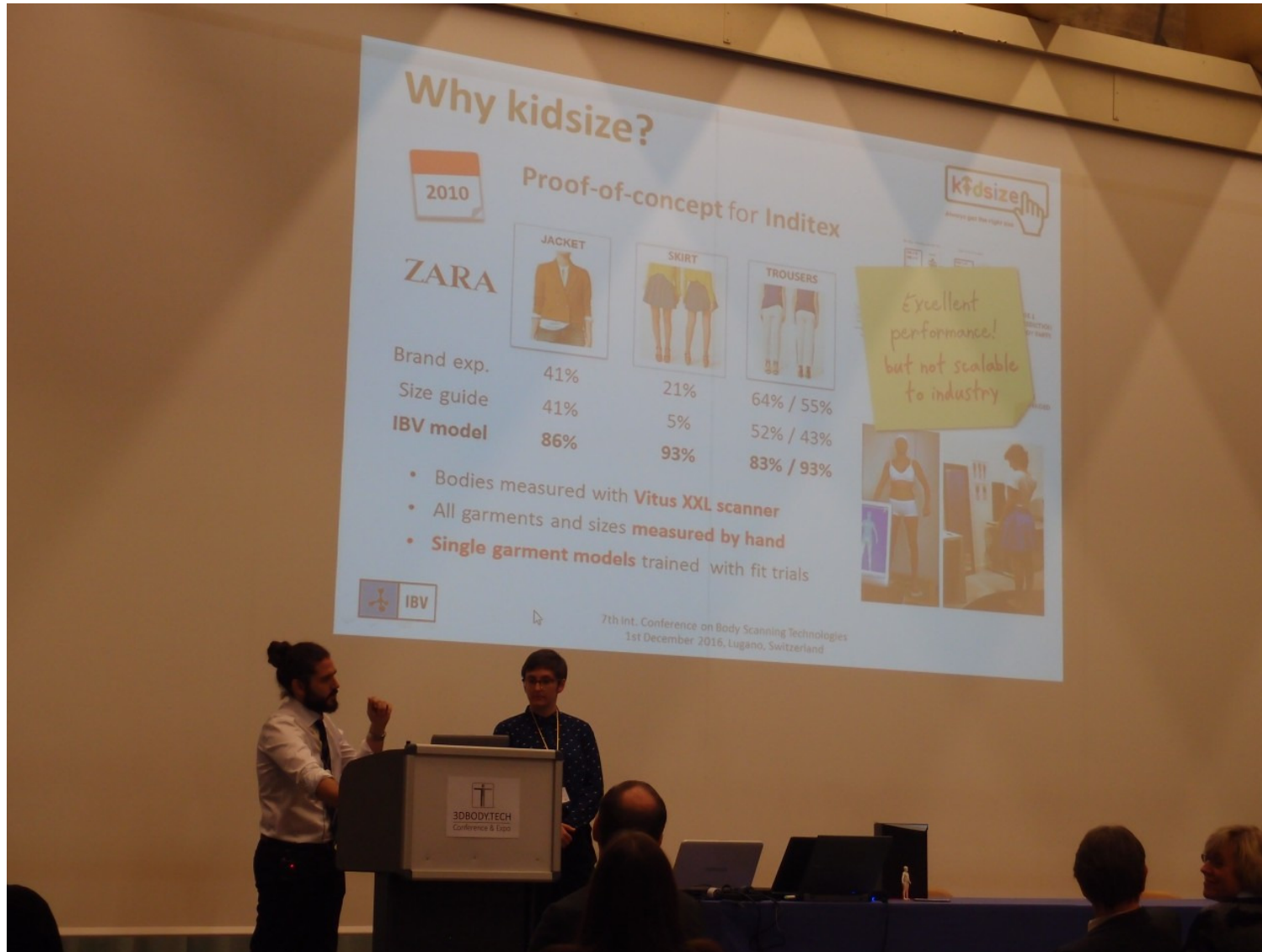
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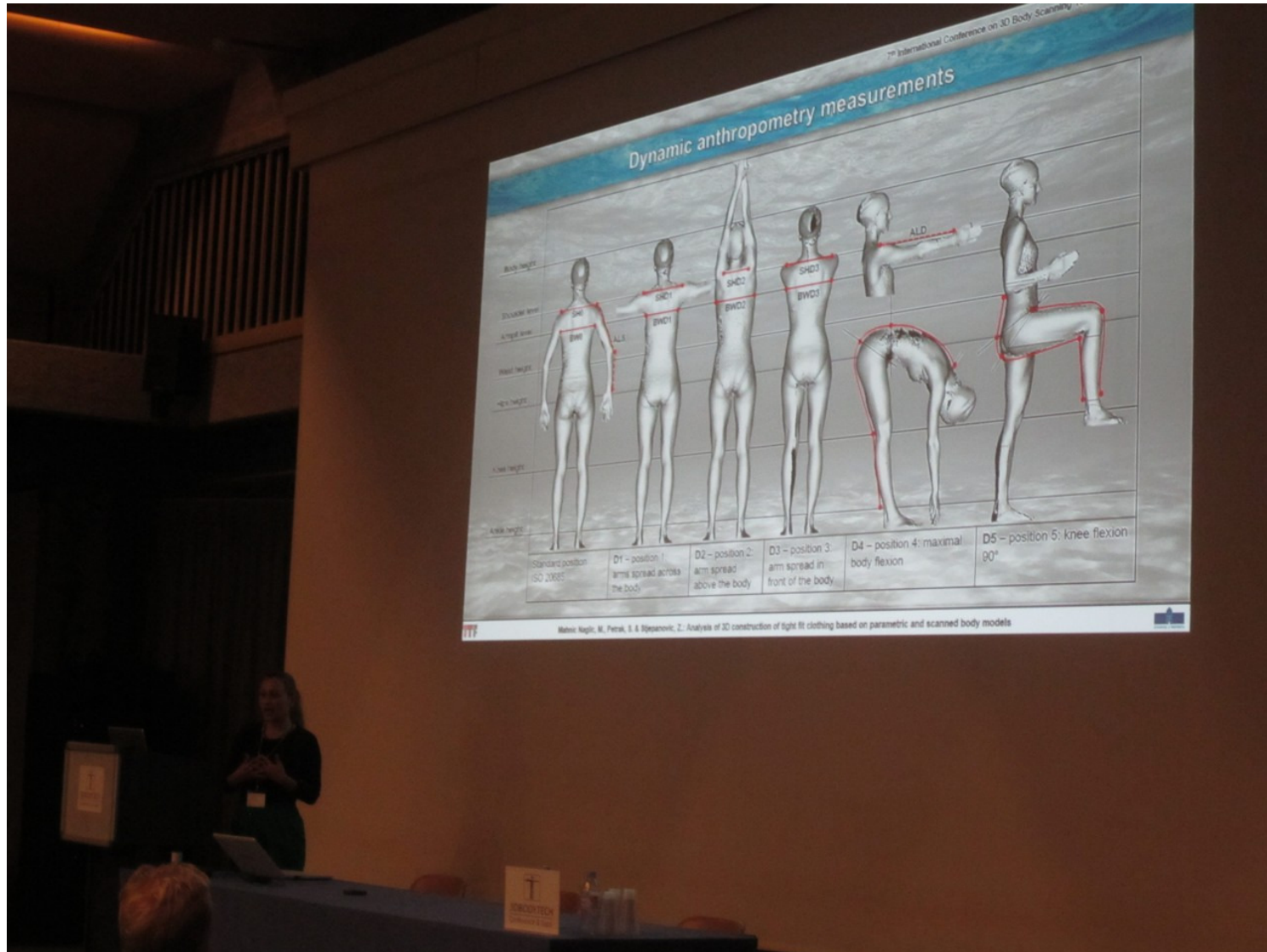
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# 1. Impressions during these 2 days

Interesting presentations at the technical sessions



# 1. Impressions during these 2 days

Networking and relaxed moments during breaks and welcome cocktail





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# 1. Impressions during these 2 days

Beautiful weather in Lugano during the conference





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Beautiful weather in Lugano during the conference



## 2. Announcements for 2017



New name: 3DBODY.TECH Conference & Expo [www.3dbody.tech](http://www.3dbody.tech)



International Conference & Expo on 3D Body Scanning & Processing Technologies

Shorter name, easier to remember, includes more topics:  
not only 3D body scanning but also 3D body processing,  
3D body modeling, 3D body printing, 3D body visualization, etc.



## 2. Announcements for 2017



3DBODY.TECH 2017

8<sup>th</sup> International Conference & Exhibition on  
3D Body Scanning & Processing Technologies  
Montréal, Québec, Canada, October 2017

Dates: October 2017

Venue: Montréal, Québec, Canada







Goodbye from Lugano



See you next year in Montréal