

Call for Registrations

9th 3DBODY.TECH Conference & Expo Lugano, Switzerland · 16-17 October 2018

Organized by HOMETRICA CONSULTING · Switzerland

www.3dbody.tech/2018

Conference Description

The 3DBODY.TECH Conference & Expo aims to fulfill the demand for an international multidisciplinary event focused on 3D human body scanning and processing technologies.

In the last two decades, 3D scanning and processing technologies developed in other industrial sectors were successfully applied to the measurement and scanning of the human body. Methods and techniques are continuously ameliorated, more efficient and performing scanning systems and processing solutions are produced every year and new software tools are developed unceasingly.

3DBODY.TECH Conference & Expo provides a platform of eminent professionals, entrepreneurs, academicians and researchers across the globe to present, learn and discuss the latest in 3D body scanning and processing technologies. The multidisciplinary character of 3DBODY.TECH makes it unique and not comparable to any other meeting related to 3D body technologies.



Conference Topics

The technical program consists of oral presentations, poster presentations and live demonstrations in, but not limited to, the following technical areas:

- 3D & 4D body and 3D & 4D face scanning methods, systems and technologies
- 3D body processing methods and technologies
- 3D body modeling, 3D body visualization, 3D body printing methods and technologies
- Active 3D body scanning technologies (laser scanning, white-light scanning, RGB-D)
- Passive body scanning methods (stereo photogrammetry, visual-hull)
- Portable and hand-held human body scanning and measurement devices
- Full body scanning systems for the apparel and fashion sector
- Applications in medical sciences (plastic surgery, orthotics, prosthetics, forensics, etc.)
- Foot scanning, custom footwear and orthopedics
- Digital anthropometry, anthropometric studies, ergonomics
- Body measurement and sizing campaigns, fitting mannequins
- Biometrics and applications in security
- Applications in sport, health and fitness
- Human body and face modeling, animation and simulation
- Applications in virtual life, games and entertainment
- 3D body scanning for arts, sculpture and 3D printing

Conference Facts

3DBODY.TECH confirmed with the past 8 editions (2010 to 2017) to be the main and largest technical and scientific international event focused on 3D human body scanning and processing technologies.

Technical Presentations

1 opening session, 14 technical sessions and 1 poster session with over 70 presentations

Technical Exhibition

Parallel exhibition on 300-500m² with expected 20-25 exhibitors

Attendees/Visitors

200-300 expected attendees/participants

Profile of attendees/participants

65% from private industries and firms

35% from universities and research institutions

45% managing position (e.g. CEO, CTO, Professor)

50% technical/operative position (e.g. project manager)

35% user of 3D body technologies

30% developer, manufacturer of 3D body technologies

30% new user / potential buyer

Conference Program

The technical program consists of oral and poster presentations grouped in different technical sessions according to the topics of the submitted papers or abstracts.

Program outline

The preliminary program of the conference is structured, during two full days, in an opening session, 14 technical sessions in dual track and 1 poster session, accommodating in total over 70 scientific and technical presentations, grouped according to various topics and application areas.

The parallel exhibition allows manufacturers of equipment and software to demonstrate live their products and solutions to all attendees and participants.

Coffee breaks, lunches and social events are planned in order to increase the possibilities for building relationships and exchanging ideas between attendees, visitors, authors, participants and exhibitors.

| 3DBODY.TECH 2018 9th International Conference and Exhibition on 3D Body Scanning and Processing Technologies Lugano, Switzerland, 16-17 October 2018, www.3dbody.tech/2018 | | | | | |
|--|--|---|---------------------------|--|--|
| Time | Tuesday 16 October 2018 | | Wednesday 17 October 2018 | | |
| 08:00 | Registration | | Exhibition Setup | Registration | |
| 09:00 | Opening Session | | Exhibition | Technical Session 7 Digital Anthropometry & Ergonomics | |
| 10:00 | Coffee Break | | | Technical Session 8 Full Body Scanning & Measurement | |
| 11:00 | Technical Session 1 Medical Applications | Technical Session 2 3D Full Body Scanning I | | Technical Session 9 3D Hand & Foot Scanning | Technical Session 10 Full Body Scanning & Processing |
| 12:00 | Poster Session Lunch Break | | | Lunch Break | |
| 13:00 | Lunch Break | | | Lunch Break | |
| 14:00 | Technical Session 3 3D Face & Body Scanning in Medicine | Technical Session 4 3D Full Body Scanning II | | Technical Session 11 3D Body Scanning & Processing for Health | Technical Session 12 3D Body Scanning for Apparel II |
| 15:00 | Coffee Break | | | Coffee Break | |
| 16:00 | Technical Session 5 3D Scanning Systems & Applications | Technical Session 6 3D Body Scanning for Apparel I | | Technical Session 13 Applications in Sport & Fitness | Technical Session 14 Anthropometric Surveys & Studies |
| 17:00 | Coffee Break | | | Closing Session | |
| 18:00 | Welcome Cocktail | | | Exhibition Breakdown | |
| 19:00 | | | | | |

Late submission of presentation proposals, abstracts, papers

Submission of abstracts is closed and the conference program is being prepared. Slots for additional presentations may however be available. For any questions about late submission of presentation proposals, abstracts or papers, please contact the conference office info@3dbody.tech.

Attendees / Participants - Registration Fees

Each attendee/participant/delegate that wishes to attend the conference and visit the technical exhibition has to fill a registration form and pay the registration fees before the begin of the conference. The registration fees include admission to all sessions, the accompanying exhibition, coffee breaks, lunches and a copy of the proceedings.

Registration as

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|--------------------|---------|
| Attendee: | 620 CHF |
| Presenting author: | 590 CHF |
| Student: | 520 CHF |
| One day only: | 460 CHF |

Prices are in Swiss francs (CHF) and inclusive of taxes when/if applicable.

Exhibitors and Sponsors - Registration Fees

The technical exhibition takes place in parallel to the conference and is accessible to attendees and participants of the conference. Private corporations and organizations, research and educational institutions, individuals firms are welcomed to participate at the technical exhibition or to become sponsors of the conference. Different affordable levels for exhibitors and/or sponsors are available.

GOLD exhibitor & sponsor

- 9m² (3x3m) exhibition space
- additional space possible
- tables, chairs, el. plug, WiFi
- 2 full registrations
- 1 staff registration
- logo, link, text on website
- leaflets in conference bags
- cost: 2750 CHF

SILVER exhibitor & sponsor

- 3m² (2x1.5m) exhibition space
- additional space possible
- 1 table, chairs, el. plug, WiFi
- 1 full registration
- 1 staff registration
- logo, link, text on website
- leaflets in delegate bags
- cost: 1450 CHF

BRONZE exhibitor

- 1m² (2x0.5m) exhibition space
- 1 table, el. plug, WiFi
- 1 full registration
- cost: 950 CHF

BRONZE sponsor

- logo, link, text on website
- 1 leaflet in conference bags
- cost: 550 CHF

Prices are in Swiss francs (CHF) and inclusive of taxes when/if applicable.

Conference Site: Lugano - Swiss Mediterranean Style

Lugano is situated just 80 km north of Milan, in Ticino, an alpine canton in the South of Switzerland. This quiet, compact city of spacious parks lies on the shores of beautiful Lake Lugano, in an unspoilt landscape of lush hills and wild, remote valleys. With mediterranean flair, Lugano offers all the advantages of a world-class city, combined with the cachet of a small town. Local area attractions and short day trips can make this conference the opportunity of a mini vacation. On the other hand, the greater Milan area houses world-famous cultural heritages, many museums, world-class shopping, delicious dining and various cultural offers. Additionally, through the low-cost flight connections to/from Milan Malpensa airport, all major European cities are easily and inexpensively reachable.

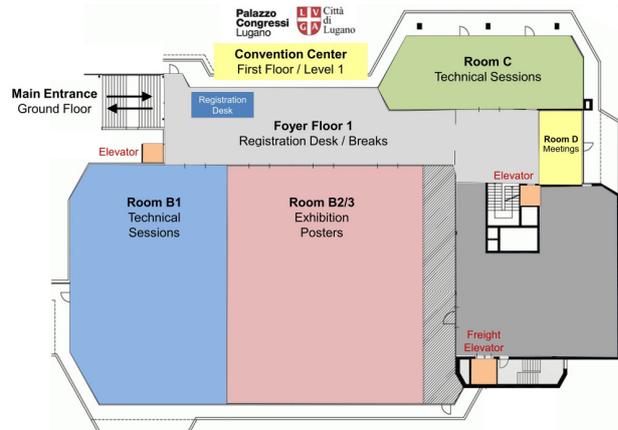


Access and Travel

The main airport is Milan Malpensa international airport (MXP), it is situated 70km from Lugano and connected by rail and with convenient bus shuttle services. Zurich international airport (ZRH) is located 200km from Lugano with connections by rail. Lugano is within driving distance from major destinations: Como 40km, Milan 80km, Lucerne 170km, Zurich 200km, Basel 260km, Venice 340km, Geneva 370km, Florence 400km, Munich 420km, Stuttgart 430km, Frankfurt 590km, Rome 660km, Paris 770km.

Conference Venue

The conference and exhibition will be held at the Lugano convention center which is centrally located, right next to the splendid municipal park, directly on the lake shore. The convention center is located within easy walking distance of many hotels, restaurants, shops and attractions. The technical sessions, the exhibition and the breaks will take place in adjacent spaces on the first floor.



Contact Information

Conference venue: Palazzo dei Congressi - Lugano Convention Center
Piazza Indipendenza 4, CH-6900 Lugano, Switzerland
www.luganoconventions.com

Conference office: HOMETRICA CONSULTING - Dr. Nicola D'Apuzzo
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Conference website: www.3dbody.tech/2018

Conference e-mail: info@3dbody.tech

Palazzo Congressi
Lugano



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