Second Announcement - Call for Papers and Exhibitors



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

14 technical sessions and 2 poster session with expected 60-80 presentations

Technical Exhibition

Parallel exhibition on 300-500m² with expected 15-25 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

Call for Papers – Submission of Abstracts

If you would like to present a paper at the conference, please send an extended abstract (250-500 words and images), including name(s), address, affiliation, e-mail of the authors, by e-mail to info@3dbody.tech.

Important dates and deadlines

- Extended abstracts: 31 May 2018 - Author notification: 30 June 2018 31 August 2018 - Full papers:

Acceptance process, conference proceedings, ISBN & DOI, on-line papers

The submitted abstracts will be evaluated and reviewed acceptance. Authors of accepted abstracts should submit full papers following the given guidelines and present the paper at the conference. The submitted papers will be published on conference proceedings, available in digital form and with ISBN number. DOI (digital object identification) numbers will be assigned to the single published papers. The abstracts and the papers will be available on-line at the website www.3dbody.tech/cap.

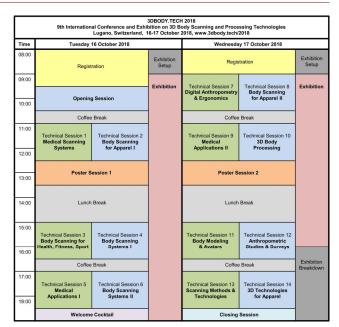
Conference Program

The technical program consists of oral presentations, poster presentations and live demonstrations.

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 2 poster sessions, accommodating in total 60-80 scientific and technical presentations, grouped according to various topics and application areas. The parallel exhibition allows manufacturers of scanning equipment to demonstrate live their products and solutions to all attendees/ visitors/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.



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 Early, before 15 July Late, after 15 September Regular Attendee: 580 CHF 660 CHF 620 CHF Presenting author: 550 CHF 590 CHF 630 CHF Student: 480 CHF 520 CHF 560 CHF One day only: 460 CHF 500 CHF

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

Exhibitors and Sponsors Fees

The technical exhibition takes place in parallel to the conference and is accessible to attendees and participants of the conference. Different affordable levels for sponsors/exhibitors 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

- 1 full registration

- 1m² (2x0.5m) exhibition space
- 1 table, el. plug, WiFi

BRONZE exhibitor

- cost: 950 CHF

BRONZE sponsor

- logo, link, text on website
- 1 leaflet in conference baas
- 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, all major European cities are easily and inexpensively reachable.



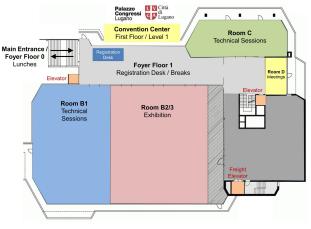
Access and Travel

Lugano is easy to reach by public or private transportation; it is situated 70 km from Milan Malpensa airport (MXP) connected with rail and convenient shuttle services, and 200 km from Zurich airport (ZRH) 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, Vienna 830km.

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 center is located within easy walking distance of many hotels, shops and attractions. The technical sessions, the exhibition and the breaks will take place in adjacent spaces on the first floor.





Palazzo

Contact Information

Conference venue: Palazzo dei Congressi - Lugano Convention Center

Piazza Indipendenza 4, CH-6900 Lugano, Svitzerland

www.luganoconventions.com

Conference office: HOMETRICA CONSULTING - Dr. Nicola D'Apuzzo

Via Collegio 28, CH-6612 Ascona, Switzerland

Conference website: www.3dbody.tech/2018
Conference e-mail: info@3dbody.tech



L V Città G A Lugano

Ascona, Switzerland www.hometrica.ch