

First Announcement and Call for Papers



2nd International Conference on 3D Body Scanning Technologies Lugano, Switzerland, 25-26 October 2011

Organized by HOMETRICA CONSULTING - Dr. Nicola D'Apuzzo

www.3dbodyscanning.org

Conference Description

This conference aims to fulfill the demand for an international event focused on 3D human body scanning technologies and 3D human body measurement methods. It is considered the most important conference worldwide dedicated to these specific fields.

In the last two decades, 3D scanning 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 are produced every year and new software tools are developed unceasingly.

The international conference on 3D body scanning technologies serves as a platform for the information on the latest developments and interesting applications in various sectors, as well as, for building relationships and exchanging ideas between manufacturers, users, developers and researchers from around the world.



Conference Topics

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

- Active 3D body scanning technologies (laser scanning, white-light scanning)
- Passive scanning methods (photogrammetry, visual-hull)
- Portable and hand-held scanning devices
- Body scanning systems for the apparel and fashion sector
- Applications in medical sciences (forensics, plastic surgery, dentistry)
- Custom footwear and orthopedics
- Anthropometric studies, measurement campaigns, fitting mannequins
- Biometrics and applications in security
- Applications in sport, health and fitness
- Human body modeling, animation and simulation
- Virtual life, games and entertainment
- 3D body scanning for arts and sculpture

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 and phone of authors, by e-mail to the following address.
E-mail: info@3dbodyscanning.org

Important dates:

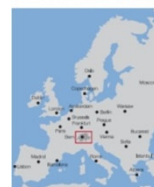
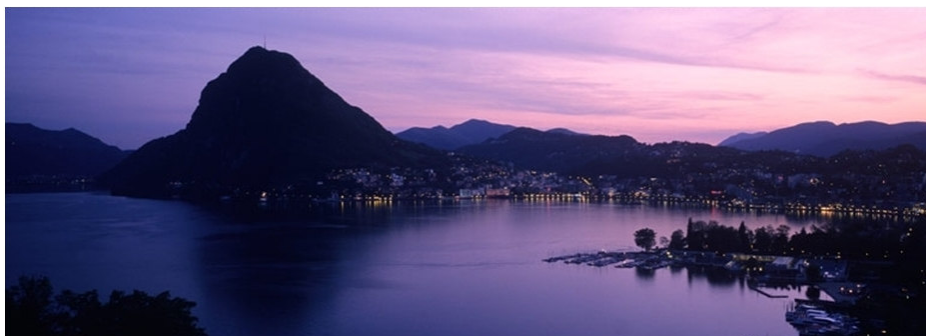
- Abstracts due: April 30
- Author notification: June 30
- Manuscript deadline: August 31

All submitted abstracts will be reviewed. Authors of accepted abstracts are expected to deliver the full paper within the deadline. Accepted papers will then be published as workshop proceedings.

Conference Site Lugano - Swiss Mediterranean Style!

Lugano is situated 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. Lugano is extremely easy to reach by public or private transportation; it is situated 70 km from Milan Malpensa airport connected with a shuttle service and 200 km from Zurich airport with connections by rail.

LUGANO
swiss mediterranean style



Conference venue:

The conference will take place at the Lugano convention centre which is centrally located, right next to the splendid municipal park, directly on the lake shore and within walking distance of many hotels.

Tourist information and accommodation:

Lugano offers a wide range of accommodation. A list of selected hotels will be available at the conference's website. Further information may be obtained from Lugano tourism at: www.lugano-tourism.ch



Registration Fees

Registration until June 30:

Participant: 450 CHF
Presenting author: 350 CHF

Registration after June 30:

Participant: 550 CHF
Presenting author: 450 CHF

The fees include admission to all sessions, the exhibition, coffee breaks and a copy of the proceedings. The prices are in Swiss francs (CHF) and inclusive of Swiss VAT (8%).

Registration will be available from April 30 at the conference's website: www.3dbodyscanning.org/2011

Sponsorship

Different sponsorship packages will be available at the conference.

Through sponsorship you will be able to:

- Raise awareness of your products and services through direct access to professionals active in the specific sector of 3D body scanning.
- Demonstrate your latest hardware and software at the conference exhibition space.
- Network, build relationships and exchange ideas with manufacturers, users, developers and researchers from around the world.
- Access delegates through our website during the build-up to the conference.

Conference Facts (2010)

14 technical sessions with 60 presentations

Parallel exhibition with 10 manufacturers

212 participants, from 30 different countries

More than 70% of decision makers

3 keynote speeches in the main application sectors

Presentation of four world premieres

60% from private industries and firms

40% from universities and research institutions

Contact Information

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