

First Announcement - Call for Papers and Exhibitors



4th International Conference and Exhibition on 3D Body Scanning Technologies Orange County (CA), USA, 19-21 November 2013

Organized by HOMETRICA CONSULTING - Dr. Nicola D'Apuzzo www.3dbodyscanning.org/2013

Conference Description

This conference and its parallel exhibition aim to fulfill the demand for an international event focused on 3D human body scanning technologies, 3D human body measurement methods and applications. This event is the world leading technical and scientific platform 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 and exhibition 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:

- 3D body and 3D face scanning methods, systems and technologies
- Active 3D body scanning technologies (laser scanning, white-light scanning, kinect)
- Passive body scanning methods (photogrammetry, visual-hull)
- Portable and hand-held scanning devices
- Full body scanning systems for the apparel and fashion sector
- Applications in medical sciences (plastic surgery, orthotics, prosthetics, forensics, dermatology, etc.)
- Foot scanning, custom footwear and orthopedics
- Digital anthropometry, anthropometric studies
- Body size measurement 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 and sculpture

Conference Facts

The conference confirmed with the past three editions of 2012, 2011, 2010 to be the main and largest scientific and technical international event focused on 3D human body scanning technologies.

Technical presentations:

16 technical sessions and 1 poster session
with expected 60-80 presentations

Exhibition:

Parallel exhibition on 500m² (extendable)
with expected 15-25 exhibitors

Attendees/Visitors:

200-250 expected attendees/participants

Facts of 2012:

14 technical sessions with 58 presentations
2 invited speakers, 1 keynote presentation

Parallel exhibition with 15 manufacturers
Presentation/announcements of 5 world premieres

198 participants, from 31 different countries
59% from private industries and firms
41% from universities and research institutions

Conference Site - Orange County, California, USA

Orange County is conveniently located south and adjacent to the greater Los Angeles area. Orange County benefits from the sunny forecasts and warm temperatures around the year that Southern California is known for. With nine miles of sandy beaches, the opportunities are nearly endless for beach lovers. Orange county and the surrounding area is also the home to several theme parks (Disneyland, Universal Studios, Knotts Berry farm), wild life sanctuaries and zoos (San Diego Zoo and Wild Animal Park, Pacific Aquarium, Sea World). On the other hand, the greater Los Angeles area houses many museums, world-class shopping, delicious dining, various cultural offers including the Pacific Symphony, the Honda Center, the Gettys Museum, and much more. Orange County is served by three airports: Los Angeles International Airport (LAX) for long-distance connections, John Wayne Airport (SNA) and Long Beach Airport (LGB) with domestic connections.



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@3dbodyscanning.org

Important dates and deadlines:

- Extended abstracts: June 30
- Author notification: July 31
- Full papers: September 30

Acceptance process, conference proceedings, peer reviewed proceedings:

The submitted extended abstracts will be evaluated and reviewed acceptance. Authors of accepted abstracts should submit full papers following the given guidelines. The submitted papers will be published as conference proceedings, available as printed book (with ISBN number) and cd-rom. A limited number of papers will be selected for an additional academic volume. These papers will have to pass peer review process by the scientific/technical committee before publication.

Registration Fees

Registration as	Early, until July 31	Regular	Late, after October 31	
Attendee:	400 USD	550 USD	600 USD	
Presenting author:	300 USD	450 USD	500 USD	
Student:	200 USD	350 USD	400 USD	
One day only:		350 USD	400 USD	Prices are in US Dollars (USD)

Call for Exhibitors and Sponsors

Affordable packages are available for exhibitors and sponsors. The technical exhibition takes place in parallel to the conference and is accessible to attendees of the conference and external visitors.

Note: discount of 30% on the basic fees by registering before June 1st.

GOLD sponsor/exhibitor

- 9m² (100ft²) exhibition space
- 2 full registrations
- 1 exhibition registration
- logo and link on website
- multiple leaflet in delegate bags
- guaranteed oral presentation
- cost: 2500 USD
- cost before June 1st: 1750 USD

SILVER sponsor/exhibitor

- 3m² (32ft²) exhibition space
- 1 full registration
- 1 exhibition registration
- logo and link on website
- single leaflets in delegate bags
- cost: 1500 USD
- cost before June 1st: 1050 USD

BRONZE sponsor

- logo and link on website
- single leaflet in delegate bags
- cost: 500 USD
- cost before June 1st: 350 USD

Prices are in US Dollars (USD)

Contact Information

Conference office: HOMETRICA CONSULTING - Dr. Nicola D'Apuzzo
Via Collegio 28, CH-6612 Ascona, Switzerland
Conference website: www.3dbodyscanning.org/2013
Conference e-mail: info@3dbodyscanning.org

