

Second Announcement - Call for Papers and Exhibitors



4th International Conference and Exhibition on 3D Body Scanning Technologies Long Beach CA, USA, 19-20 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/scientific presentations:

14 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

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: July 22
- 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.

Conference Program

The technical program will consist of oral and poster presentations grouped in different technical sessions according to the topics of the submitted papers.

Program outline:

The preliminary program of the conference is structured, during two full days, in an opening session, 14 technical sessions (dual track), 1 poster session and a closing session. A parallel exhibition allows manufacturers of scanning equipment to demonstrate live their products and solutions to all attendees/visitors/participants.

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

4 th International Conference and Exhibition on 3D Body Scanning Technologies, Long Beach CA, USA, 19-20 November 2013							
Time	Tuesday 19 th November 2013			Wednesday 20 th November 2013			
08:00	Registration Welcome desk		Exhibition & Posters Setup	Registration Welcome desk		Exhibition Setup	
09:00	Opening Session		Exhibition & Posters	Technical Session 7 Medical Applications	Technical Session 8 Body Scanning for Apparel II	Exhibition	
10:00							Coffee Break
11:00	Technical Session 1 Medical Scanning Systems I	Technical Session 2 Body Scanning for Apparel I		Technical Session 9 Body Scanning for Health & Sport	Technical Session 10 Body Scanning Systems II		
12:00	Lunch Break			Lunch Break			
13:00							
14:00							
15:00	Technical Session 3 Digital Anthropometry	Technical Session 4 Body Scanning Systems I		Technical Session 11 Medical Scanning Systems I	Technical Session 12 Anthropometric Studies & Surveys		
16:00	Coffee Break			Coffee Break			
17:00	Technical Session 5 Scanning Methods & Technologies	Technical Session 6 WEAR Session I		Technical Session 13 Dynamic Body Scanning	Technical Session 14 WEAR Session II		Exhibition Breakdown
18:00	Poster Session			Closing Session			

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 November 11th.

The conference fees include admission to all sessions, the accompanying exhibition, coffee breaks and a copy of the proceedings.

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

Private companies, research/educational institutions or individuals are welcomed to participate at the technical exhibition or to become sponsors of the conference. The technical exhibition takes place in parallel to the conference and is accessible to all the attendees of the conference.

Three different packages are available for sponsors and/or exhibitors: GOLD, SILVER, BRONZE.

GOLD sponsor/exhibitor

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

SILVER sponsor/exhibitor

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

BRONZE sponsor

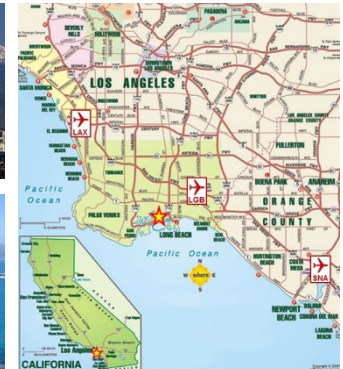
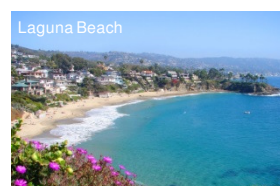
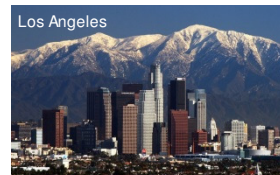
- logo and link on website
- single leaflet in delegate bags
- cost: 500 USD

Prices are in US Dollars (USD)

Conference Site - Long Beach, California, USA

Long Beach is located in Southern California, USA, on the Pacific coast, just 20 miles (35 km) south of Los Angeles. Long Beach brings both the "big city" downtown feel with the charm of a seaside community. It benefits from the sunny forecasts and warm temperatures around the year that Southern California is known for: a great escapade from cold November climate in many parts around the world.

Local area attractions (Pacific Aquarium, Queen Mary) and short day trips can make this conference the opportunity of a mini vacation for families. 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. 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, Sea World).



Travel & Transportation:

Long Beach is located just 20 miles (35 km) south of Los Angeles and is therefore easily accessed. There are 3 airports within 25 minutes of the city: Los Angeles International Airport (LAX) for long-distance connections, Long Beach Airport (LGB) and John Wayne Airport (SNA) with domestic connections.

Long Beach is within driving distance from a number of major destinations: Huntington Beach 15 miles, Los Angeles 25 miles, Santa Monica 31 miles, Pasadena 34 miles, San Diego 114 miles.

Conference Venue – The Westin Long Beach:

The conference and exhibition will take place on the third level of the Westin Long Beach hotel, which is centrally located, only steps away from shops, entertainment and many restaurants. The location provides easy access to the Aquarium and Queen Mary; additionally, the Westin is less than a quarter mile from the sand, ideal for morning runs, biking or leisurely walks.



Tourist information and accommodation:

Long Beach offers a wide range of accommodation. A list of selected hotels will be available at the conference's website. Further tourist information may be obtained at: www.visitlongbeach.com.

Contact Information

Conference venue: The Westin Long Beach
333 E Ocean Blvd, Long Beach, CA 90802, USA
www.westinlongbeachhotel.com +1-562-436-3000

Conference office: HOMETRICA CONSULTING - Dr. Nicola D'Apuzzo
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Conference website: www.3dbodyscanning.org/2013
Conference e-mail: info@3dbodyscanning.org

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