

14th International Symposium on Computer Methods in Biomechanics and Biomedical Engineering

**20 – 22 September 2016
Tel Aviv, Israel
www.cmbbe2016.com**



Conference venue: Dan Panorama Tel Aviv Hotel

Conference chair: Prof. Amit Gefen

Conference vice-chair: Dr. Daphne Weihs

Conference secretariat:

Codan Consulting

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The 14th International Symposium

Computer Methods in Biomechanics and Biomedical Engineering

20 – 22 September 2016, Tel Aviv, Israel



WELCOME TO CMBBE 2016

It is our great pleasure to invite you to the 14th International Symposium in Computer Methods in Biomechanics and Biomedical Engineering in Tel Aviv, Israel.

The symposium will include plenary lectures by renowned international speakers, workshops and special sessions, oral and poster presentations. CMBBE 2016 will bring together established researchers and international key speakers, offering top level knowledge and networking opportunities in the field of biomechanics and biomedical engineering.

We believe that the participants will also welcome the opportunity to get acquainted with the culture and beauty of Tel Aviv and Israel!

Prof. Amit Gefen

Chairman CMBBE 2016

Dr. Daphne Weihs

Vice-Chair CMBBE 2016



Sponsorship and exhibition opportunities

Basic Package **500 €**

- Company flyers insert in the delegates' conference bags
- Company logo and link on the conference website

Preferred Package **1000 €**

- Company flyers insert in the delegates' conference bags
- Company logo and link on the conference website
- Full page advert in the printed programme

Premium Package **1500 €**

- Company flyers insert in the delegates' conference bags
- Company logo and link on the conference website
- 1 free delegate
- Full page advert in the printed programme
- Exhibition space



Exhibition **1000 €**

Includes exhibition space, one free delegate

Workshop **2000 €**

Includes a time slot in the symposium programme, one free delegate

Exhibition package including workshop **2500 €**

- Exhibition / demo area during the entire period of the symposium
- 1 x Company workshop
- 1 free delegate

Promotional items

USB including programme **2000 €**

Conference bags **2000 €**

The conference bags and the USB programme will be handed out to all participants and provides a high level of exposure for your company. Your logo will be displayed on the promotional items.

Pen and Notepad **1,000 €**

The pens and notepads will be handed out to all participants and will provide a high level of exposure for the sponsoring company. You can design the notepads and pens with your company logo or information about your products or workshop.

Lanyards **1,000 €**

The lanyards will be handed out to all participants together with their badges. The lanyards will be customized with the company name and colors.

The production of the promotional items is the responsibility of the sponsoring company, unless agreed otherwise



Registration fees (EUR)

Registration will open in **December 2015**.

Abstract submission will open in **November 2015**.

Early registration delegates	650 EUR
Early registration students	450 EUR
Late registration delegates	700 EUR
Late registration students	500 EUR

Entitlements

The registration fee includes the following:

- Welcome reception
- Lunches and coffee breaks
- Conference dinner
- Conference bag + USB stick with program and abstracts
- Access to all sessions and exhibition

Important dates:

Abstract submission deadline	15 March 2016
Notification of acceptance	15 April 2016
Early registration deadline	15 May 2016
Hotel reservation cut-off date	15 June 2016
CMBBE 2016 conference	20 - 22 September 2016



CMBBE KEY TOPICS WILL INCLUDE:

- Mathematical models in injury and disease
- Neural engineering and central nervous system injury
- Skin bioengineering
- Bioengineering of reproduction
- Bone and cartilage tissue engineering
- Modelling in tissue engineering
- Cardiovascular modelling and simulation
- Cardiovascular fluid dynamics
- Modelling soft tissue damage and healing
- Computational methods for bio-imaging and visualization
- Dental biomechanics
- FE Bio
- FE Bio
- FE Bio Users
- Biomechanics of movement, foot and gait
- Bone tissue mechanics
- Multi-scale modelling of vascular networks
- Soft tissues
- Cell biomechanics and bioengineering
- Modelling and simulations of injuries
- Knee joints
- Spine bioengineering
- Subcellular and molecular bioengineering
- Biomaterials and modelling
- Modelling bone fracture and healing
- Inverse problems and parameter identification in tissue mechanics
- Cardiac and bioenergetics modelling
- Bioengineering in prevention of chronic wounds
- Cartilage biomechanics
- Micro and macro scale ultrasound
- Cardiovascular therapies
- Rehabilitation bioengineering
- Modelling implants, surgery and interventions
- Brain and spinal cord biomechanics
- Respiratory biomechanics
- Human-computer interaction
- Tissue elastography
- Patient specific modelling and tissue properties
- Computational biology
- Computer methods in biomedical informatics and molecular genetics

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Contact person: Adina Markova

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ABOUT TEL AVIV

Tel Aviv is a multicultural, international city often called “the city that never stops”. It is a technological and economic hub, and also a cultural hotspot. Tel Aviv is home to a variety of museums, galleries, theaters and concert halls. Tel Aviv also has a lively nightlife with a dynamic atmosphere and a famous 24-hour culture including numerous clubs, bars, and restaurants. Visible from a distance with its seafront skyscrapers and exclusive hotels, Tel Aviv presents a lively combination of entertainment venues, shopping malls, exotic markets, nonstop active nightlife, gorgeous golden beaches and wonderful restaurants of all kinds.

Join us at the beautiful waterfront venue for an exciting and stimulating CMBBE conference!

