



**BOSTON  
UNIVERSITY**

# XV<sup>th</sup> Congress of the International Society of Electrophysiology and Kinesiology

## *“An Invitation to Innovation”*

### Boston, Massachusetts, USA

## 18 – 21 June 2004

### ***Announcement and Invitation***

Come to Boston!

Celebrate the Congress theme, “An Invitation to Innovation” in a city known for academic achievement and scientific innovation as well as music, art, history, and diverse culture.

ISEK2004 will feature workshops on Motor Unit Decomposition, Dynamics of Movement, and Prosthetics/Orthotics; mini-symposia on Biomaterials and Sports Injury, TMS and Movement/Sensation, and Spinal Pain Disorders; 6 keynote lectures; 3 parallel sessions covering 17 Scientific Tracks; joint ISEK/ISB session; exhibits; and more. Awards include John Basmajian Student Award for Best Presentation or Poster; DeISys Prize for EMG Innovation.

Social events will include a cocktail reception, performance art using wearable sensors, a Boston Harbor “Blues Cruise”, and more.

The Boston University campus, centrally located in Boston’s historic Back Bay, will serve as the conference venue. Modern apartment-style housing overlooking the Charles River in BU’s new Student Village will be available to all at a reduced rate.

*Student participation is encouraged (reduced registration rates available).*

### Scientific Tracks:

- Ambulatory recordings
- Augmented & Virtual reality
- Electrode arrays
- EMG Modeling/Signal processing
- Innovation in EMG
- Mechanomyogram
- Motion Analysis
- Motor Control
- Motor Unit
- Muscle Fatigue
- Neurophysiology
- Occupational Medicine
- Outcome Measures
- Posture
- Phys. Med. & Rehabilitation
- Rehabilitation Engineering
- Sports Medicine & Human Performance

### Conference Committee

Serge H. Roy, Congress Secretary General  
Paolo Bonato, Chair, Scientific Committee  
Jens Meyer, Webmaster  
Laura Prusaitis and Jennifer Field, Administrators

### Important Dates

|  |                   |
|--|-------------------|
| <b>Announcement - Call for papers:</b> | July 01, 2003     |
| <b>Abstract submission deadline:</b>   | December 31, 2003 |
| <b>Notification of acceptance:</b>     | February 01, 2004 |
| <b>Early registration deadline:</b>    | March 15, 2004    |



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