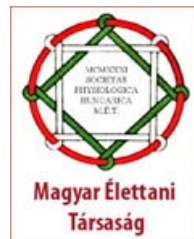




27-30 August

Budapest, Hungary

**Joint Meeting of the
Federation of European Physiological
Societies (FEPS)
and the Hungarian Physiological Society**



BRIEF ANNOUNCEMENT



Dear Colleagues,

We would like to invite all European physiologists and biomedical scientists to attend the joint meeting of FEPS and the Hungarian Physiological Society in 2014. The meeting will be held in Budapest, Hungary in 27-30 August, 2014.

The plenary speakers of the meeting will be Professors Lena Eliasson (Sweden), Erzsébet Ligeti (Hungary), Jeremy K. Nicholson (U.K.), Joseph M. Penninger (Austria), Giuseppe Remuzzi (Italy) and Peter Somogyi (U.K.). The program will cover the most important topics of physiological sciences, and include 23 scientific symposia, and the traditional FEPS European Young Physiologist and Physiology Teaching Symposia. More than 100 distinguished scientists from 27 countries were invited as speakers of the scientific symposia. All participants are invited to present posters at the meeting, and short oral presentations of the symposia will be selected from the posters. The scientific quality of the presentations will guarantee that this meeting will be a memorable event for all attendees, and the program will be designed to provide opportunities for scientific exchange between the participants.

We sincerely believe that this meeting will be one of the most important European scientific events in 2014, and hope that you will come to Budapest and join Europe's leading physiologists at this event.

In the name of the Organizing Committee,

László Hunyady

President of the joint meeting of FEPS and the Hungarian Physiological Society

GENERAL INFORMATION

Scientific Program Committee

Zoltán BENYÓ
Nicholas DEMAUREX
David EISNER
Péter ENYEDI
Péter FERDINÁNDY
Osma HÄNNINEN

Ildikó HORVÁTH
László HUNYADY
Alexei TEPIKIN
Alex VERKHRATSKY
Ger J. van der VUSSE
Stephan ZORAD

Young Physiologists Symposium Organizing Committee

Katharine DIBB
Paloma ALONSO-MAGDALENA

Alexandra PINTÉR
Andrea TAMÁS

Local Organizing Committee

László CSERNOCH
Gábor CZIRJÁK
Péter HEGYI

Tamás IVANICS
Ákos KOLLER
Péter VÁRNAI

PLENARY SPEAKERS

Lena ELIASSON

Department of Clinical Sciences, Lund University Diabetes Centre, Malmö, Sweden

Erzsébet LIGETI

Department of Physiology, Semmelweis University, Budapest, Hungary

Jeremy NICHOLSON

Department of Surgery and Cancer, Imperial College, London, United Kingdom

Josef M. PENNINGER

Institute of Molecular Biotechnology, Vienna, Austria

Ulrich POHL

Institute of Physiology, Ludwig Maximilians University, Munich, Germany

Giuseppe REMUZZI

Mario Negri Institute for Pharmacological Research, Bergamo, Italy

Peter SOMOGYI

MRC Anatomical Neuropharmacology Unit, Oxford, United Kingdom

LIST OF SYMPOSIA

- European Young Physiologist Symposium
- Electrical propagation in smooth muscle organs
- From macro- to microvessels: function, structure and molecular mechanisms
- Sodium signalling in astroglia
- Physiology and regulation of K2P channels
- The calcifying vessel: new genetic findings for future patho-physiological avenues
- History of Physiology
- Regulation of mitochondrial function in heart failure: from health to dysfunction
- Signalling at membrane contact sites
- Lipid GPCRs in Physiology and Disease
- From cell signalling to bioenergetics and cell damage
- Physiology of interaction between RAS, IRAP and glucose metabolism
- FEPS Physiology Teaching Symposium
- Current trends in respiratory physiology: from lung function towards system biology approaches
- New therapeutical targets in acute pancreatitis
- Pulmonary surfactant: from molecule to function
- Physiology and pathophysiology of bicarbonate secretion in the airways – Key to therapy of cystic fibrosis
- Micro RNA networks and potential clinical implications in cancer, cardiovascular and renal diseases
- Lipid homeostasis: what we learnt from sex hormone estrogens
- Non-canonical functions of the endogenous opioid peptides
- Epithelial function and repair
- Novel mechanisms contributing to aging
- Revealing the prominent role of neuroglia in neurodegeneration
- Nutrition and Cardiovascular Health: New Perspectives in Prevention and Therapy
- Basic research meets clinical endocrinology

VENUE

**Semmelweis University,
Basic Medical Science Center**
H-1094 Budapest, Tűzoltó utca 37-47.



Semmelweis University is a multicampus university. The medical departments and the University Clinics occupy large area on the Pest side of the Hungarian capital. The university is deeply involved in the patient care of the Great-Budapest region. Semmelweis University was the first Hungarian university, which started to offer international courses for international students at the Faculty of Medicine in German in 1983. Nowadays the university has 13 thousand students in medicine, dentistry, pharmacy, and other health and sport sciences, including 3000 international students, who study in English, German and Hungarian languages.

IMPORTANT DEADLINES

Deadline for abstract submission	31 May, 2014
Deadline for early bird registration	1 May, 2014

WEBSITES FOR FURTHER INFORMATION

www.feps2014.org ; www.eqcongress.hu

The final programme will be available on 30 June, 2014 on the web-site of
FEPS2014.

REGISTRATION INFORMATION

Registration deadlines

Deadline for early bird registration fee is 1 May, 2014.

Registration fees			
<i>Participant's status</i>	<i>Early registration fee until 1 May, 2014</i>	<i>Registration fee from 1 May, 2014</i>	<i>On-site</i>
Regular	200 EUR	250 EUR	300 EUR
Student	100 EUR	130 EUR	150 EUR

Further details and descriptions can be found at www.feps2014.org

Registration fee includes

- Welcome reception
- Access to scientific presentations
- Access to the Exhibition area
- Coffee breaks
- Congress material (congress bag, congress badge)
- Final program

Congress Organizer

Expert-Quality Congress & Travel Agency Ltd.

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E-mail: feps2014@eqcongress.hu

Website: www.eqcongress.hu