Welcome to Budapest Nephrology School

The 21st Budapest Nephrology School
Nephrology, Hypertension, Dialysis, Transplantation

Under the Auspices of
ISN, ERA-EDTA, RPS, IFKF and ISP
26–31 August, 2014

In conjunction with the Young Nephrologists’ Platform (24-25 August, 2014) and the 12th International Symposium on Wine and Health and on the occasion of the 9th World Kidney Day

Semmelweis University
International Nephrology Research & Training Center
Worldwide Hungarian Medical Academy
Vanderbilt University Medical Center
University of Toronto, Avicenna College
International Society for Pathophysiology
Hungarian Kidney Foundation (Charity Reg. Nr. 596/1987)

25th Anniversary of the Hungarian Kidney Foundation
Background
- History of the Hungarian nephrology
- Strong start at turn of 19th/20th century
von Sándor Korányi  
1866 - 1944

**FIRST:**

- applied freezing point reduction to measure osmotic activity of urine
- measured renal function by concentrating ability
- coined the term „renal insufficiency” and hypostenuria
- Brake in further development of nephrology at eighties
- Establishment of Hungarian Kidney Foundation 1987
Establishment of Hungarian Kidney Foundation

Established:
In 1987 by Laszlo Rosivall

Type:
Charity, public foundation

Aim:
To support the development of education, research and clinical practice of nephrology

Strategic plans:
- provision of grants by applications
- establishment of Nephrology Research and Training Centre, 1990
- academic nucleus by inter-departmental network
- training young talented nephrologists at international levels
- establishment of PhD program, 1993
- establishment of an international refreshing course, 1994
- establishment of Awards
Suggestion to Ike to support a regional education center in Central Europe to foster the development of nephrology in ex-socialist countries

Benefit
- low cost
- convenient location
- easy follow up
- easy understanding

Outcome
Education and training of critical number of physicians and researchers from Hungary and neighbouring countries:
Training of about 1000 physicians at postgraduate level and 150 at graduate level
Why in Budapest?
- history, location, hospitality
Established 896, The first Christian King was coronated in 1001.

St. Stephen (970-1038)  
“sacred crown”  
Hungarian coronation jewels
Territory: 93 000 km²
Population: 9,9 million (demographic ratio <1)
Population density: 109 person/ km²
Official language: Hungarian (Finno-Ugrian)

„Are you aware that there is a language that because of its constructive ability and the harmony of its rythm I have placed on the same level as Greek and Latin? It is the Hungarian language! I know the poems of the new Hungarian poets and their musics has completely enchanted me. Keep your eyes on future developments and you will witness such an upsurge in poetic genius, which will totally justify my prediction”

/Cardinal Giuseppe Mezzofanti (1774 – 1849)
/Watts transaction of the Phylological Society 1855
About the School

Wonderful international faculty
Faculty Members of the BNS (133)

T. Andreoli
J. Balla
J. M. Bargman
C. Baylis
P. Bárány
P. D. Bell
W. van Biesen
R. Blantz
E. P. Botos
B. M. Brenner
R. de Châtel
D. Cohen
E. Cole
A. J. Collins
R. Coppo
W. Couser
A. Covic
P. Csermely
A. Davison
Gy. Deák
M. E. De Broe
G. Devins
J. Dirks
T. B. Drücke
Cs. Dzsinich
K-U. Eckardt
A. Falus
Cs. Farsang
J. Feehally
M. Fischereder
L. G. Fine
J. Floege
A. Fogo
D. Fouque
M. Geiszt
P. Gergely
D. Goldsmith
M. S. Goligorsky
M. Gööz
S. Goral
J. G. Grunfeld
S. Halperin
Á. Haris
L. Harper
U. Heemann
A. Heidland
J. H. Helderman
G. Hercz
L. Hunyadi
E. J. Holtzman
A. Horváth
A. Iaina
N. Ismail
S. Ito
B. Iványi
K. Jager
J. Járay
V-M. Kahari
K. Kauser
É. Kemény
D. Kerjaschki
M. Ketteler
J. T. Kielstein
I. Kiss
H. Klinkmann
E. Kolossváry
G. Kovács
Cs. P. Kovács
R. T. Krediet
K. Kurokawa
S. Van Laecke
N. Lameire
R. Langer
A. Logan
N. Levin
M. Little
F. Locatelli
G. M. London
F. C. Luft
A. MacLeod
G. Mayer
O. Mehls
D. C. Mendelssohn
A. Meyrier
M. Z Molnar
I. Mucsi
S. Mustata
G. A. Müller
H. Mürer
J. Nagy
D. Naimark
S. Nielsen
M. Novák
R. Oberbauer
K. Olgaard
H. H. Parving
M. Paul
F. Perner
J. Peti-Peterdi
R. Pisoni
J. Rees
Gy. Reusz
E. Ritz
B. Rodríguez-Iturbe
P. Ronco
S. Rosansky
L. Rosivall
B. Rutkowski
I. Rychlik
B. Sarkadi
D. Sclöndorff
H. Schmidt-Gayk
G. Schulman
K. Skorecki
E. Slatopolsky
S. Sonkodi
G. Spasovski
A. Spät
Z. Stevanovic
T. Szabó
B. Szamosfalvi
M. Tapolyai
V. Tesar
A. Tislér
J. Titze
S. W. Tobe
T. Tóth
T. Tulassay
R. Vanholder
S. Vas
P. Venetianer
J. J. Weening
A. Wieccek
I. Wittman
D. De Zeeuw
P. A. Zillén
Thomas E. Andreoli (1935–2009)

“Thomas E. Andreoli, a towering figure of American medicine, died on 14 April 2009. He was Distinguished Professor and Chair Emeritus of Internal Medicine at the University of Arkansas for Medical Sciences College of Medicine and past president of both the International Society of Nephrology and the American Society of Nephrology. Although he retired as chair in 2004, he remained fully engaged in teaching and attending on the clinical service. At the time of his death he was editing the eighth edition of his beloved *Andreoli and Carpenter's Cecil Essentials of Medicine.*”
Participants
- from the region
- now from all over the world
Education of more than 1500 nephrologists
<table>
<thead>
<tr>
<th>Participant’s Countries (63) from 5 Continents</th>
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<td>USA</td>
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<td>Venezuela</td>
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Support: HKF, ISN, ERA-EDTA
- scholarships, lecturers
## ERA-EDTA Fellows

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<tr>
<th>Code</th>
<th>Name</th>
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<tbody>
<tr>
<td>KZ</td>
<td>Gallyamov, Marat</td>
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<tr>
<td>EG</td>
<td>Mousa Ghaly, Dina</td>
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</tbody>
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## Hungarian Kidney Foundation Fellows

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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>EG</td>
<td>Hesham, Hesham</td>
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<tr>
<td>RO</td>
<td>Grosu, Iulia Dana</td>
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<td>HR</td>
<td>Kruzljak, Vladimir</td>
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## PhD Students

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<tbody>
<tr>
<td>HU</td>
<td>Buthina, Alhaddad</td>
</tr>
<tr>
<td>HU</td>
<td>Bartykowszki, Andrea</td>
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<td>HU</td>
<td>Celeng, Csilla</td>
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<td>HU</td>
<td>Constantinovits, Miklós HU Attila</td>
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<td>HU</td>
<td>Czigány, Zoltán</td>
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<td>HU</td>
<td>Csohány, Rózsa</td>
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<td>HU</td>
<td>Balassa, Katalin</td>
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<td>HU</td>
<td>Bukosza, Éva Nóra</td>
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<td>HU</td>
<td>Csurgay, Katalin</td>
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<td>HU</td>
<td>Gótai, Laura</td>
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<td>HU</td>
<td>Körmöczi, Kinga Renáta</td>
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<td>Marton, Rita</td>
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<td>Németh, Balázs Tamás</td>
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<td>Németh, Dániel</td>
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<td>HU</td>
<td>Abdulmumumini, Jubril-Raji Omotayo</td>
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<td>HU</td>
<td>Kálmán, Fanni Sára</td>
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<td>HU</td>
<td>Sinkovits, György</td>
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<tr>
<td>HU</td>
<td>Laurik, Kornélia Lenke</td>
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This year:

- 9th World Kidney Day
- 1st Young Nephrologist’s Platform Course
- 12th International Symposium on Wine and Health
- 1st Renal Wine Competition
- 1st Renal Rubik Cube Competition
- „My Most Interesting Cases” presented by the Faculty and by the Participants
- „Meet the Professors”
- Poster Presentation
- Taichi presentation
- Faculty, Fellows, Accreditation, Book, Evaluation, Certification
Faculty of the 21st Budapest Nephrology School

Mustafa Arici
Mónika Beck Göőz
Anthony J. Bleyer
Ernő Péter Botos
Marc E. De Broe
Marcelo Cantarovich
Christopher T Chan
Barry I. Freedman
Simin Goral
Ágnes Haris
J. Harold Helderman
Eva Honsova
Sadayoshi Ito
Kamyar Kalantar-Zadeh
Csaba P. Kovesdy
Francesco Locatelli
Zoltán Máthé
Krisztina Méészáros
Miklos Z Molnar
István Mucsi
Márta Novák
János Peti-Peterdi
Kálmán Polner
Giuseppe Remuzzi
György Reusz
Eberhard Ritz
László Rosivall
Gerald Schulman
Peter Stenvinkel
Ágoston Szél
Jens Titze
Tibor Tóth
Andrzej Wiecek
Thomas E. Andreoli, Eberhard Ritz, László Rosivall

Nephrology, Hypertension, Dialysis, Transplantation

Budapest Nephrology School
International Society of Nephrology
European Kidney Research Association
Hungarian Kidney Foundation

655 pages, 2nd ed.
ISBN 963 218 8322
State Printing Co
Budapest, 2006

The third, revised edition is available at our website (bns-hungary.hu) as an e-book, i.e. the preliminary version of our book which will be printed in autumn.
Accreditation

The 21st Budapest Nephrology School is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) for 30 European CME credits (ECMEC's).

The Course includes 52 hour scientific lectures and a final examination which can be locally evaluated according to national standards (in Hungary it is equal to 50 CME credits).
Please have it always with you, and fill it out time to time.
Certification will be only given to those who
- actively participate
- are always present
- fullfil the evaluation forms

This is to certify that

Eberhard Ritz

has completed the 21st Budapest Nephrology School August 26 - 31, 2014 at the Semmelweis University, International Nephrology Research and Training Center
organized by the Hungarian Kidney Foundation.
Commentary

„Great work, worth to recommend to colleagues.”
“What a great school and great decision I made this year, I will come back!”
“The BNS provides an opportunity to meet “up close and personal” with nephrology greats in an informal atmosphere. I personally found it very enriching.”

Participants

„... it is a pleasure for the International Society of Nephrology to recognize the tradition established by Dr. Rosivall and his colleagues in the heart of Europe, servicing so many colleagues in their quest for knowledge. Experts from various parts of the world have contributed to render the Budapest School into one of the best of its kind. We congratulate Dr. Rosivall on this momentous achievement.”

Jan J. Weening, Past President of ISN

„As a President of ERA-EDTA association I’m very proud that our Society is a sponsor of the Budapest Nephrology School that next year will celebrate the 10th Anniversary. The best comment about the quality of this school come from a letter I received from one of the participants at last school “I was fortunate to be one of the sponsored delegate by the ERA. I do not have any words to express my sincere gratitude to the ERA and especially you for considering me for the grant from ERA.” I do believe there are no other words to add!”

Francesco Locatelli, Past President of ERA-EDTA

„The Semmelweis University under the dedicated leadership of Professor Rosivall has developed the tradition of an annual Nephrology Summer School in Budapest... The panel of experts is impressive and has included some of the top leaders of nephrology in the world. In recognition of the high standard of this meeting, both the International Society of Nephrology (ISN) and the European Renal Association (ERA) co-sponsor this important event.”

Eberhard Ritz, Past President of ISN

„Thank you very much for inviting me to this beautiful city. Congratulation for this 20th anniversary and also for the perfect organization. The topics and the audience are great, the discussion more than lively. A great thing for young and old. Please go on this way!”

Raymond Vanholder, Past President of ERA-EDTA
ERA-EDTA Certificate, 2013

„This certificate warrants that professor Laszlo Rosivall and his Budapest Nephrology School has been giving for the past 20 years an outstanding contribution to the development of education in nephrology in Europe.”

Raymond Vanholder, President
Andrzej Wieccek, Secretary Treasurer
We are grateful to them!

Béres Vineyards and Winery, Bock Vineyards and Winery, Esterházy Winery, Frittmann Brothers, Koch Winery, Malatinszky Vineyards, Szeleshát Winery, Szeremley Winery, Takler Winery, Thummerer Winery, Tornai Winery, Villány Gere Vineyards and Winery, Weninger and Gere Vineyards and Winery
BUDAPEST NEPHROLOGY SCHOOL
„THE NEPHROLOGY BELL”

THE CHIME OF THIS NEPHROLOGY BELL OPENED THE 10TH ANNIVERSARY OF THE BUDAPEST NEPHROLOGY SCHOOL AT SEMMELWEIS UNIVERSITY ESTABLISHED IN 1994 BY LASZLO ROSIVALL, WHO PROPOSED THE ESTABLISHMENT OF WORLD KIDNEY DAY AT THE INTERNATIONAL NEPHROLOGY SOCIETY AND FEDERATION OF NATIONAL KIDNEY FOUNDATIONS.