

# **ISPOR Hungary Chapter Annual Report 2013**

TO:

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## **Background:**

The ISPOR Hungary Chapter was established in December 2006. The Chapter has about 120 members.

The leadership team of the ISPOR Hungary Chapter starting January 2014 is as follows:

President András Inotai, PharmD, PhD

Syreon Research Institute

Budapest, Hungary

Director and Zoltán Kaló, MD, MSc, PhD

**Board member of** Health Economics Research Centre, Eötvös Loránd University (ELTE)

**ISPOR Hungary Chapter** Syreon Research Institute, Budapest, Hungary

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Semmelweis University, II Department of Pediatrics

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**President** Budapest, Hungary

Board member, Áron Vincziczki, MSc

**Student Unit President** GYEMSZI-Technology Appraisal Office, National Institute for

Quality and Organizational Development in Healthcare and

Medicines, Budapest, Hungary

Board member József Bodrogi, MSc

Independent Senior Health Economic Advisor

Budapest, Hungary

Secretary/Treasurer Szilvia Nagyistók, BA

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Budapest, Hungary

For more information regarding the ISPOR Hungary Chapter, please visit the ISPOR Hungary Chapter website at http://www.ispor.org/regional\_chapters/Hungary/index.asp.

Enclosure: ISPOR Hungary Chapter Annual Report 2013

# **ISPOR Hungary Chapter Annual Report 2013**

Activities /	Summary
Accomplishments	
Scientific / Educational Activities	In 2013 ISPOR Hungary Chapter and Eötvös Loránd University launched a 1-week summer university course, "Implementation of HTA in CEE countries". Attendees represented 10 countries.
	Faculty members: Zoltán Kaló (ELTE), Ron Akehurst (ScHARR), Hans Severens (Erasmus University), Ken Redekop (Erasmus University)
Policy-Related Activities	I. A task force was established by The Unit of Young Professionals to update the Hungarian Pharmaceutical Road Map in 2012. The draft version of the updated Road Map was presented to ISPOR representatives recently, and their queries were addressed. The final version of the Road Map is approved by the government prior to being posted on the ISPOR Hungary Chapter website. II. A paper of summarizing the Hungarian HTA capacity building by former leaders of the ISPOR Hungary Chapter was recently published in <i>Value in Health Regional Issues</i> (Kaló et al.: 2013, ViHRI (2) 264-266). It might serve a potential model for other lower income Central & Eastern European countries.
Conferences	I. ISPOR Hungary Chapter organized 8 regular (monthly) meetings in 2013.
and/or Chapter	Topics of these meetings are listed in the box below. Meetings were open to the
Meetings	public and had 50-100 participants.
	1. Human resource crisis and its management. Presented by Miklós Szócska, State Secretary of Health
	2. Generating revenues for the National Health Insurance Fund and the changing structure of the NHIF revenues. <i>Presented by Szabolcs Szigeti, WHO Office, Hungary</i>
	3. Discrete choice experiment in health care in alcohol prevention programs – results of systematic literature review. <i>Presented by Tímea Helter, Brunnel University</i>
	4. Benefits of investment of modern medicines in Central-Eastern European countries. Presented by Zoltán Kaló and András Inotai, Syreon Research Institute
	5. Sharing of public and private funding in the Hungarian health expenditures: Trends and the impact of regulation. <i>Presented by:</i> Csaba Dózsa, Eszter Sinkó and János Péteri
	6. Medicine reimbursement and HTA implementation in Turkey.  Presented by Sukran Erken, Directorate General of Public Health  Insurance Department of Medicine and Pharmacy (Turkey)
	7. The participation of the Hungarian HTA Office in collaborative EUNetHTA working groups. Presented by Bertalan Németh, Áron Vincziczki and Zoltán Huszti
	8. Public health and health economic aspects of vaccination programs.

## Presented by Zoltán Vokó, Ildikó Horváth and Róbert Koiss

- II. The ISPOR Hungary Chapter organized a 2-day national congress with over 200 participants and an international plenary session with invited speakers from other ISPOR regional chapters. The main topic of the conference was: Economic crisis: An opportunity or a curse? The 2-day conference had 13 different sessions (listed below) covering a wide range of health economic and health policy issues:
  - Plenary session (5 presentations)
  - Health Care Policy session I (5 presentations)
  - International Session on Personalised Medicines and Orphan Drugs (5 presentations)
  - Personalized Medicines session (4 presentations)
  - o Health Economic session (2 presentations)
  - Unit of Young Professionals session (5 presentations)
  - Pharmaceutical Reimbursement Policy session (4 presentations)
  - Student session (5 presentations)
  - o Health Care Policy session II (6 presentations)
  - Other Health Technologies session (6 presentations)
  - Vaccination session (3 presentations)
  - o Poster session (with a total number of posters of 30)
  - Round Table Discussion: Vaccination
- III. ISPOR 16<sup>th</sup> Annual European Congress, Dublin. 40 people from ISPOR Hungary Chapter attended.

ISPOR Congress, Dublin, Hungarian Highlights:

#### 4 forum presentations:

- Patient data and patient registries in Central & Eastern Europe, (*Imre Boncz*)
- ViHRI: resources and tips for writing quality and well-supported papers, (*Imre Boncz*)
- o ISPOR best poster presentations, (*Imre Boncz*)
- Pricing and reimbursement process for medical devices in Central & Eastern Europe, (*Zoltán Kaló*)

### 1 podium presentation:

o Pharmaceutical policies, regulation and efficiency, (Zoltán Kaló)

### 3 workshops:

- Overcoming incomplete evidence network and heterogeneity issues with simulated treatment comparisons, (Ágnes Benedict)
- Navigating the pitfalls around progression-free survival estimation, (Edit Remák, Noémi Muszbek)
- O Sustainability of off-patent drug policies in the quest for value, (Zoltán

	Kaló)
	1 issue panel:
	o Reassembling the "niche agent" puzzle: how should orphan and specialty product manufacturers refocus evidence development in response to growing pressure for value demonstration? ( <i>András Fehérváry</i> )
	45 posters
Membership Development	I. ISPOR Hungary Chapter established a national Student Unit for graduate, postgraduate and PhD students in January 2013. The student Unit is coordinated by the Student President – which is a new position in the ISPOR Hungary Chapter and is elected by the Chapter members.
	II. In 2013 the Unit of Young Professionals launched 7 research topics with over 40 young researchers' involvement. Research topics are presented below.
	1. Comparative analysis of different approaches to predict future healthcare spending
	2. Elaboration of a patient-management model for patients with cardiac failure
	3. Review of international and Hungarian practices for the reimbursement of vaccines
	4. Validation of health-economic models
	5. International comparison of drug pricing techniques
	6. Assessment of options for the implementation of Multiple Criteria Decision
	Analysis (MCDA) in the Hungarian reimbursement system
	7. Hungarian update for the ISPOR Health Care Systems Road Map
	Research projects are open to all ISPOR Hungary Chapter members.
Other	International Appointments
	Imre Boncz was elected Co-Chair of Research Review Committee for the
	ISPOR 16 <sup>th</sup> Annual European Congress Program Committee
	<ul> <li>Zoltán Kaló was elected 2013-2015 Chair of the ISPOR CEE Network</li> </ul>
	Publication Award
	In 2013, for the third time of ISPOR Hungary Chapter, the award is given to the
	best health economic publications in Hungarian and English language written by
	members of ISPOR Hungary Chapter.
	Best scientific paper in Hungarian journal: Nagy B et al.: Health economic
	model to assess the screening, treatment and management strategies of
	diabetes. [in Hungarian] Diabetologia Hungarica, 2012: 20(4); 245-255.
	Best scientific paper in international journal: Ágh T, Mészáros Á. Adherence to
	therapy in chronic obstructive pulmonary disease. In: Kian-Chung Ong (ed.).
	Chronic Obstructive Pulmonary Disease-Current Concepts and Practice. InTech,
	Rijeka, 2012:275-290. ISBN:978-953-51-0163-5

# **Upcoming Activities for ISPOR Hungary Chapter 2014**

Summary
I. The Eötvös Loránd University (ELTE) in collaboration with the ISPOR
Hungary Chapter will organize two summer university courses in June 2014
on the application of (1) biostatistics and (2) economic modeling in the
implementation of HTA in Central-Eastern European countries. Course
Leaders: Zoltán Kaló (ELTE), Zoltán Vokó (ELTE). Further information:
http://www.elte.hu/en/summer_university_biostatistics
http://www.elte.hu/en/summer_university_health_technology
In 2014 the ISPOR Hungary Chapter is going to organize 8 meetings (regular
monthly meetings) and one 2 day-national health economic congress with an
international plenary session with invited speakers from other ISPOR regional
chapters.
In 2014, for the fourth time in the history of ISPOR Hungary Chapter, the
award for the best Hungarian and English language health economic
publications written by members of ISPOR Hungary Chapter will be
announced.