

IEEE IAS Day, Apr 7, 2014, Budapest, Hungary

Program, V2.7, 24 March 2014

<http://eszk.org/index.php?l=hu&s=view&p=lecture&lid=199>

Organizer and supporter:

- IAS Chapters and Membership Development Department
<http://ias.ieee.org/chapters-a-membership.html>

Hosts:

- IEEE Hungary Section
<http://ieeehs.uni-obuda.hu/>
- Hungary Section IAS/PELS Chapter
<http://ieee.uni-pannon.hu>
- Óbuda University SB IAS Chapter
- Budapest University of Technology and Economics SB PES/IAS Chapter
<http://www.eszk.org/en>

Part 1

Venue: Óbuda University
1034 Budapest, Bécsi ut 94-96.

10:00

Opening Address

IEEE Hungary Section, Overview

Péter Kádár, IEEE Hungary Section Chair

István Vajda, IEEE Hungary Section Vice-Chair

10:15

Chapter Activity Reports

- Hungary Section IAS/PELS Chapter

Dénes Fodor, Chair

10:30

- Óbuda University SB IAS Chapter

Krisztián Lamár, Advisor

Balázs Kelemen, Chair

10:45

Laboratory visit

- Electrical Drives Laboratory
- Robotics Laboratory
- Photovoltaic Laboratory

11:45 -14:00

Lunch break and transfer to BUTE

Part 2

Venue: Budapest University of Technology and Economics
Department of Electric Power Engineering
1111 Budapest, Egrý J. u. 18. V1.

14:00 – 15:30

Laboratory visit

- High Voltage Laboratory
- Smart Grid Laboratory
- Electric Car Development

- 15:30 **Opening Address, Introduction**
Peter Magyar, IAS Chapters and Membership Department Chair
Dr. Istvan Kiss, Head of the Department of Electric Power Engineering, Budapest University of Technology and Economics
- 15:40 **IEEE Region 8 Overview**
Martin Bastiaans, R8 Director
- 16:00 **IEEE IAS Overview**
Blake Lloyd, IAS President
- 16:20 **IEEE MGA Presentations**
TBD
- 16:50 **Forum**
Q&A Session
- 17:10 **Coffee Break and Student Poster Session**
 - *Professional projects of BUTE SBC members*
 - *Future Energy Plan of Szigetfalu - Prize recipients of the National Secondary School Electrical Engineering Competition*
 - *Introduction of the BUTE Student Branch Chapter*
 - *Poster of the International Youth Conference on Energy 2015*
 - *IAS information desk*
 - *IAS campaign "The Best Things in Life are Free"*
- 17:40 **The BUTE SB PES/IAS Chapter is celebrating the 5th anniversary of its formation and organizing the 5th IYCE**
 - *The Student Association of Energy and the BUTE SB PES/IAS Chapter, 2009 April – 2014 April*
Beáta Polgári, Chapter Chair
 - *International Youth Conference on Energy, IYCE 2015*
Kádár Márton Gábor, Conference Chair
- 18:00 **The 200th IAS Chapter**
 - *History, Members, Field of Interest*
Ilya Galkin, Latvia Section PES/IAS/PELS Chapter Chair
- 18:15 **IAS CMD Chapter and Member Promotion Programs**
 - *Peter Magyar, IAS CMD Chair*
- 18:30 **Nilambur Tribal Colony Project**
 - *A Non-conventional "Industry Applications" Chapter Project*
Preethy V Warriar, Vice Chair
Aneesh Rajeev, Chapter Web Master
Kerala Section, Amrita Vishwa Vidyapeetham University
Amritapuri Campus, Kollam, SB IAS Chapter
- 18:45 **The most popular student program of IAS CMD**
 - *IAS CMD Conference Support Program*
Timea Kántor, IAS CMD Conference Support Program Chair
and IAS Info Desk Volunteers
- 19:00 **IAS Honors – Award Presentations**
- 19:05 **Closing Address**
- 19:10 **Reception and Buffet Dinner**
Venue: The BUTE High Voltage Laboratory
Hosted by the BUTE SB PES/IAS Chapter
Supported by IAS CMD

Registration:

Kádár Márton Gábor, kadar.marton@eszk.org
<http://eszk.org/index.php?l=hu&s=view&p=lecture&lid=199>