



Herl'any, Slovakia

January 26-28, 2017

SAMI 2017

IEEE 15th International Symposium on Applied Machine Intelligence and Informatics

Honorary Chair

Lotfi A. Zadeh, USA

Honorary Committee

Ljiljana Trajkovic, Simon Fraser University, Canada
Stanislav Kmet, Technical University of Košice, Slovakia
Mihály Réger, Óbuda University, Budapest, Hungary
Liberios Vokorokos, Technical University of Košice, Slovakia
Anton Čižmár, Technical University of Košice, Slovakia

General Chairs

Imre J. Rudas, Óbuda University, Budapest, Hungary
Peter Sinčák, Technical University of Košice, Slovakia

Technical Program Committee Chairs

Szilveszter Kovács, University of Miskolc, Hungary
Jan Paralíč, Technical University of Košice, Slovakia
Ivana Budinska, Slovak Academy of Science, Slovakia

Technical Program Committee

Rudolf Andoga, Technical University of Košice, Slovakia
František Babič, Technical University of Kosice, Slovakia
Péter Baranyi, SZTAKI, Hungary
Peter Bednár, Technical University of Kosice, Slovakia
Balázs Benyó, Széchenyi István University, Győr, Hungary
Manuelle Bonacorossi, Scuola Superiore Santana, Italy
Marek Bundzel, Technical University of Košice, Slovakia
György Eigner, Óbuda University, Budapest, Hungary
Tamás Ferenci, Óbuda University, Budapest, Hungary
Ladislav Főző, Technical University of Košice, Slovakia
Róbert Fullér, Óbuda University, Budapest, Hungary
Alena Galajdová, Technical University of Košice, Slovakia
Tamás Haidegger, Óbuda University, Budapest, Hungary
Mikuláš Hajduk, Technical University of Kosice, Slovakia
László Horváth, Óbuda University, Budapest, Hungary
Jan Jadlovský, Technical University of Košice, Slovakia
Rudolf Jakša, Technical University of Košice, Slovakia
Aleš Janota, University of Žilina, Slovakia
Csaba Johanyák, Kecskemét College, Hungary
Levente Kovács, Óbuda University, Budapest, Hungary
Dusan Krokavec, Technical University of Košice, Slovakia
Marian Mach, Technical University of Košice, Slovakia
Kristína Machová, Technical University of Košice, Slovakia
Vladimír Modrák, Technical University of Košice, Slovakia
Igor Mokris, SAV Bratislava, Slovakia
Marek Penhaker, VŠB Ostrava, Czech Republic
Martin Sarnovský, Technical University of Košice, Slovakia
Johanna Sápi, Óbuda University, Budapest, Hungary
Salvadore Sessa, Waseda University, Japan
Juraj Špalek, University of Žilina, Slovakia
Ágnes Szeghegyi, Óbuda University, Budapest, Hungary
Sándor Szénási, Óbuda University, Budapest, Hungary
Árpád Takács, Óbuda University, Budapest, Hungary
Márta Takács, Óbuda University, Budapest, Hungary
József K. Tar, Óbuda University, Budapest, Hungary
József Tick, Óbuda University, Budapest, Hungary

Kaori Yoshida, Kyushu Institute of Technology, Japan
Zoltán Vámosy, Óbuda University, Budapest, Hungary
Annamária R. Várkonyi-Kóczy, Óbuda University, Hungary
Teréz Várkonyi, Óbuda University, Budapest, Hungary
Jan Vaščák, Technical University of Košice, Slovakia
Maria Virčíková, Technical University of Košice, Slovakia
Jozef Živčák, Technical University of Košice, Slovakia
Iveta Zolotova, Technical University of Košice, Slovakia

International Organizing Committee Co-Chairs

Marián Bucko, Elfa, Slovakia
József Gáti, Óbuda University, Budapest, Hungary
Ladislav Főző, Technical University of Košice, Slovakia

Secretary General

Anikó Szakál, Óbuda University, Budapest, Hungary
e-mail: szakal@uni-obuda.hu
Iveta Zamecnikova, Technical University of Košice, Slovakia
e-mail: zamecnikova@elfa.sk

Venue

Herl'any, Slovakia

Language

The official language of the symposium is English.

Topics include but not limited to

- Intelligent Robotics
- Intelligent Mechatronics
- Computational Intelligence
- Artificial Intelligence
- CAD/CAM/CAE Systems
- Intelligent Manufacturing Systems
- Man-Machine Systems
- Systems Engineering
- Engineering Education (e-learning)

Authors' Schedule

Full paper submission: **November 14, 2016**

Notification: **December 1, 2016**

Final paper submission: **December 20, 2016**

Sponsors

IEEE Hungary Section
IEEE IES & RAS Chapter, Hungary
IEEE SMC Chapter, Hungary

Technical Co-Sponsor

IEEE SMC Society

Organizers

Technical University of Košice, Slovakia
Óbuda University, Budapest, Hungary
Elfa
Slovak Academy of Sciences
SMC TC on Computational Cybernetics
IEEE Computational Intelligence Chapter of Czechoslovak Section

