

## *Péter Hanák's Short CV*



*Péter Hanák* (MSc in EE in 1969, dr. univ. in 1984) has been employed by the Budapest University of Technology and Economics (BME) since 1969. Till August 2011 he was research fellow at the Dept. for Control Engineering and Information Technology. From July 2007, he was director of BME's Healthcare Technologies Knowledge Centre (EMT), and since July 2011 he has been EMT's chairman. As lecturer he taught digital design, programming (esp. functional programming based on SML and Erlang), and software technology. Between 1997 and 2006 he was employed at the Hungarian National Office for Research and Technology, where he was responsible for national calls for R&D proposals in ICT. He was the Hungarian delegate in various committees operated by the European Commission (e.g. IST directors, Research Infrastructures, NEST, ARTEMIS Mirror Group), and participant in some EC-funded SSA-projects (AAL-169, COSINE).

He is member and former vice-president of the Hungarian *John von Neumann Computer Society*. He was member of the Hungarian *TerEK* (Compliance and Cooperation in Healthcare) and the *MEKE* (Health Communications) *Associations*.

Since 2005 he has been active contributor in the European *Ambient Assisted Living (AAL) Joint Programme*. Currently, he helps as expert the delegate of Hungary in the General Assembly of the AAL Association. In 2007, he was one of the initiators of the *eVITA National Technology Platform* whose aim has been to promote assistive information and communication technologies and applications in Hungary. He was the chief editor of a background study on the eVITA Programme, and later that of the eVITA Platform's strategic research and implementation agendas.

He participated in the R&D and innovation projects of BME EMT, related either to ICT-assisted living, or to healthcare innovations, among others: *Assistive Medical and Social Monitoring and Alarm System – An Integrated Approach* (Silvergate-112, <http://silvergate112.eu/>), *Safe Private Homes for Elderly Persons* (CARE, <http://care-aal.eu>), *Connected Care for Elderly Persons Suffering from Dementia* (CCE, <http://www.cceproject.eu>), *Connected Vitality – The personal Telepresence Network* (CVN, <http://connectedvitality.eu/>), and *Innovation transfer in the medical sector from clinics to companies* (InTraMed-C2C, <http://intramed-c2c.eu>). Since December 2011, he has been the IT leader of the international *Maintaining and Measuring Mental Wellness* (M3W, <http://m3w-project.eu>) project, led by BME EMT.

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