

DOCTOR HONORIS CAUSA

Dr. Phys. Attila Michael BILGIC, Krohne Group Duisburg, Germany

Dr. Attila Michael Bilgic studied Physics at Dortmund University and was awarded an Engineering title in theoretical Physics of solids in 1996. Between 1996 and 2000 he continued his Ph.D. studies at the same university and in the year 2000 he was awarded the title of Ph.D. Engineer in the area of microwave engineering. Thenceforth Dr. Attila Bilgic started his career in industry, working for Infineon Technologies AG, developing UMTS 3rd generation communication systems. Starting with 2004 he becomes a member of the Corporate Software Group of the Infineon Technologies, where he was in charge of the team working on defining software architecture for all application levels and multimedia Infineon platform protocols for mobile terminals.

Starting with April 2007 he has fulfilled an academic position as professor and Department Leader for Integrated Systems at Ruhr-University-Bochum for a period of 3 years.

In 2009, Dr. Attila Bilgic was appointed Managing Director and CTO at KROHNE Group, and in 2017 he became Managing Director of Ludwig KROHNE GmbH & Co KG. In this context, Dr. Attila Bilgic has taken over global responsibility for research and development and expands the management team of KROHNE Group. The focus area is mainly intelligent sensors, in which KROHNE performed pioneer activities with many projects under his supervision.

Dr. Attila Bilgic displays a rich and very fruitful scientific research activity. The areas he focuses on are: integrated system architecture for multi-standard wireless communications, architecture for software and integrated systems, hardware-software co-design, measuring systems, intelligent sensors, sensor networks.

His scientific creativity is also shaped into 22 patents, which protect his inventions, as well as the ones registered with the staff he coordinated. The list of the patents of Dr. Attila Bilgic's inventions include applications still being examined, but also patented inventions by the United States Patents and Trademark Office (USPTO). The areas he tackled include intelligent measuring devices, multiprocessor communication systems, efficient data transmission, adaptive filters, correction frequencies for radio communication, etc. It really is an outstanding activity, which highlights the pragmatic manner in which Dr. Attila Bilgic's research activities have been primarily directed towards practical applications of great economic resonance.

Dr. Attila Bilgic has a long and fruitful cooperation activity with the Politehnica University of Timișoara which started in 2007:

- Dr. Attila Bilgic participated in preparing, managing and finalizing the eMuCo European project, supported by the FP7 framework



program for technological research and development during 2008–2010 which he coordinated. In the eMuCo project, a significant number of teachers, some Master's, Ph.D. students and researchers from the Computers Department of UPT were involved, and a significant number of thesis and doctorates were finalized.

- Due to the excellent mutual collaboration relationships, in December 2015, as a result of Dr. Attila Bilgic's endeavors, Dr. Eng. Dacian Tudor and Prof. Dr. Eng. Vladimir-Ioan Crețu, the management of the Politehnica University Timișoara, represented by Prof. Dr. Eng. Viorel-Aurel Șerban, UPT Rector, and the KROHNE subsidiary in Romania, S.C. KROHNE Solutions S.R.L. signed a framework agreement for Research-Development and Consultancy which sets the general context of the cooperation in order to deliver research and development services for software and hardware systems by the teachers and diploma, Master's and Ph.D. students from UPT.

- KROHNE is one of the active sponsors within the IT area for UPT, and it has been generously contributing to the course of specialized conferences (all the SACI conferences organized by UPT in collaboration with Obuda University from Hungary), awarding distinguished students, great events as the anniversary of half a century for the first Computers' School in Romania at UPT, and other academic events.

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Professor Hamido FUJITA, Iwate Prefectural University, Japonia

Professor Hamido Fujita has started his academic career at the Université de Montréal, Quebec, Canada. He came back to Japan in 1997, where he became an executive committee member to establish the Iwate Prefectural University (IPU). He joined IPU, Faculty of Software and Information Science, in April 1998, as a Professor and Director of the Information Systems Institute, directing two IPU labs, the Intelligent Software System Laboratory and the Cognitive Systems Laboratory.

He held several managerial positions at IPU. He was a member of the committee that has established in 2000 the Graduate School of Software Science, which has implemented the concept of education centred on approaches specific to software practices. He is the Director of the Intelligent Software Systems Laboratory. Since 2005 he is the founder and Director of the Advanced Research Institute on Software Strategies (ARISES), an incubator of both academia and software industry, to establish the best practices to build integrated services. He is a Graduate Studies Professor at Laval University, Quebec, Canada.

He has published more than 100 papers in journals with high impact factors. The level and number of papers have contributed to be nominated as a member of the editorial boards of several journals indexed in Clarivate Analytics Web of Science (WoS).

He is the Vice-president of the International Society of Applied Intelligence. He has founded in 2000 the Software Methodologies, Tools and Techniques (SOMET) Society; the society has organized annually the SOMET conferences, with proceedings published in IOS Press and/or IEEE Xplore, most of them being indexed in WoS.

He has directed and is currently leading more than 10 projects, with a total value of more than 10 million USD, supported by the Ministry Education, Culture, Sports, Science and Technology (MEXT) of Japan, research organizations and companies, in the fields of software technologies and intelligent systems. He got nine patents in the field of software systems, in European Union, Canada, China and Japan. He was invited to many universities in European Union, USA and Canada: University of Paris 1, Sorbonne, France, Stockholm University, Sweden, Oregon State University, Corvallis, USA.

He has been awarded the Doctor Honoris Causa title of Óbuda University, Budapest, Hungary, in 2013, and the Honorary Professor title of the same university in 2010. He got the Honorary Scholar Award from the University of Technology, Sydney, Australia, in 2012. He is an Adjunct Professor of Stockholm University, Sweden, University of Technology, Sydney, Australia, National Taiwan Ocean University, Taiwan, China.

Professor Hamido Fujita has carried out and is currently carrying out an uninterrupted cooperation with the Politehnica University Timișoara through his position as a Doctor Honoris Causa of the Óbuda University, Budapest, Hungary, a member of the International



Advisory Board of the Doctoral School of Applied Informatics and Mathematics of this university and as an Invited Professor in this university on several time intervals.

He supports the organization of the IEEE International Symposia on Applied Computational Intelligence and Informatics (SACI), which take place at the Faculty of Automation and Computers of UPT. The SACI symposium has reached its 12th edition in 2018, being launched in 2004 as an expression of the cooperation between the two partner universities, Óbuda University and UPT.

He has given two plenary talks of special actuality and interest at the 2012 and 2015 editions of SACI. These talks have contributed to setting a high level of the SACI symposia.

The SACI symposium is technically cosponsored by the IEEE Systems, Man, and Cybernetics (SMC) Society.

Professor Hamido Fujita has contributed to increasing the visibility of the journal of the Faculty of Automation and Computers of UPT. He has published a paper in September 2012 in the Scientific Bulletin of the Politehnica University Timișoara, Romania, Transactions on Automatic Control and Computer Science.

DOCTOR HONORIS CAUSA

Prof.em.dr.habil. Gyde HANSEN, Copenhagen Business School, Denmark

Gyde HANSEN is Professor Emerita of the Business Communication Department at the prestigious Copenhagen Business School (CBS), ranked 201–250 according to World University Rankings 2018.

It is noteworthy that Professor em. dr. habil. Gyde HANSEN is an ad vitam member of the European Society for Translation Studies (EST) and former vice-president of the Society for two mandates in the period 2004–2010. The European Society for Translation Studies (EST) is an international network of researchers in the field of translation and interpretation, and at the same time the most important academic forum in these fields worldwide. Founded in Vienna in 1992, the Society now has over 500 members in more than 46 countries.

She has been working as a consultant, expert, or specialist in important organizations and societies such as IATI (International Academy for Translation and Interpreting), NAATI (National Accreditation Authority for Translators and Interpreters, Australia, consultant), EST (European Society for Translation Studies, consultant), Research Council of Norway (expert), SNF (Schweizerischer Nationalfond zur Förderung der Wissenschaftlichen Forschung, Switzerland, expert), Interpreting Studies, University of Heidelberg, Germany (accreditation committee member), Translation research, University of Innsbruck, Austria (accreditation committee member), European Commission's Directorate-General for Translation (DGT) – the European Master of Translation (EMT) (contact person).



Gyde Hansen is an active presence in the boards of reviewers at several prestigious journals and academic publishing houses, such as International Journal for Language, Translation and Intercultural Communication (Epirus, Greece, 2013–present), Studia Translatica (University of Wrocław, 2011–present), Professional Communication and Translation Studies (Politehnica University of Timișoara, 2009–present), “redit” – Revista Digital de la Didáctica de la Traducción e Interpretación (Spain, 2007–present), Gunter Narr Verlag, Translationswissenschaft (Tübingen, Germany, 2004–present), ARK and Cebal (Copenhagen Business School, 1986–1998).

The collaboration between Gyde Hansen and Politehnica University Timișoara, Faculty of Communication Sciences, Department of Communication and Foreign Languages started in 2008 and resulted in a series of didactic, research and publishing activities, including:

- Participation as a guest lecturer at the International Student Workshop Translating Pragmatic Texts, organized under the Translation Studies Today Series (2009)
- Convener of the German language tracks at the Professional Communication and Translation Studies conference, organized by the Department of Communication and Languages, UPT (4 editions of the conference in 2009, 2013, 2015, 2017)

- Plenary speaker at the Professional Communication and Translation Studies conference, 8th edition (2013), with the topic From Translation to Translation Revision
- Member of the Scientific Committee of the Professional Communication and Translation Studies Conference (5 editions of the conference in 2009, 2011, 2013, 2015, 2017)
- Co-organizer and speaker at the International Round Table Editing in the Humanities and Social Sciences, Politehnica University Timișoara (2015)
- Co-organizer and speaker at the International Round Table Doing PhD research in Translation Studies: Trends and Perspectives, Politehnica University Timișoara (2017)
- Reviewer of the Professional Communication and Translation Studies proceedings published by Politehnica Publishing House (10 issues, starting with Volume 2/2009 to date)
- Reviewer of the Scientific Bulletin of Politehnica University Timișoara, Transactions on Modern Languages (6 issues, starting with issue 12/2013 to date)
- Co-editor, with Daniel Dejica, Peter Sandrini and Iulia Para, of Language in the Digital Era. Challenges and Perspectives, published by Walter DeGruyter (2016).