







VASILIS KATSOUROS

ELECTRICAL ENGINEER, RESEARCH DIRECTOR

INSTITUTE FOR LANGUAGE AND SPEECH PROCESSING, ATHENA RESEARCH CENTER



Vassilis Katsouros is the Director of the Institute for Language and Speech Processing (ILSP). He received his degree in Electrical and Computer Engineering from the National Technical University of Athens (NTUA), obtained his M.Sc. with distinctions in Communications and Signal Processing from Imperial College, University of London, and his Ph.D. in Mathematical Modelling and Stochastic Control from the same Institute.

He was elected as President of the Scientific Council of ILSP for the period 2009-2018, as member of the Board of Athena RC since 2016-2019 as an elected representative of the Researchers and Vice-President since 2019. He was among the founding members of LibrisTech, the first spin-off company of ILSP, where he acted as managing director until September 2004 and until 2010 he was President of the Board. He is also Member of the Board at the Information Society S.A since June 2019. His research interests include digital signal processing, statistics analysis, machine learning and artificial intelligence with applications in a wide variety of signals and data (voice, music, image, video, sensorial data, etc.) He has authored a significant number of scientific publications in the above fields in books, scientific journals as well as international conferences. He has supervised doctor thesis and postgraduate thesis as well as teaches in postgraduate programs in his research subjects. He has participated with distinguished submissions in international competitions on handwriting processing technologies (ICDAR & ICFHR Contests), music technology (MIREX) and sensor data analysis (PHM Data Challenge) and has coordinated the quality control of various commercial products and software systems, he has been involved in research and development programs at national and European level, as a coordinator, principal investigator or member of scientific teams.