Yannis Stylianou



Short-bio

Yannis Stylianou is Professor of Speech Processing at University of Crete, in Greece and Research Manager at Apple, Cambridge UK. From 1996 until 2001 he was with AT&T Labs Research (Murray Hill and Florham Park, NJ, USA) and until 2002 he was with Bell-Labs Lucent Technologies, in Murray Hill, NJ, USA. He is with University of Crete since 2002. From 2013 until 2018 (July) he was Group Leader of the Speech Technology Group at Toshiba Cambridge Research Lab in Cambridge UK. He joined Apple in Aug 2018. He holds MSc and PhD from ENST-Paris on Signal Processing and he has studied Electrical Engineering at NTUA Athens Greece (1991). He is an IEEE Fellow, an ISCA Fellow and an AAIA Fellow.

He has (co-)authored more than 200 scientific publications in journals, conferences and chapters in books related to signal processing, and holds about 30 UK and US patents, which have received more than 8500 citations (excluding self-citations) with H-index=44. He was co-recipient of the 2018 ISCA Best Paper Award published in Speech Communication the period 2013-2017.

He was the General Chair of the IEEE Workshop on Spoken Language Technology (SLT2018), in Athens Greece (Dec 2018) while he was the co-organizer of the 1st IEEE SPS Winter School on Speech and Audio Processing for Immersive Environments and Future Interfaces (2012) and the 1st ISCA Summer School on Speech Processing (2014), while every year since 2014 he is organizing <u>an international Summer School</u> on Speech Processing in Crete, Greece. He was member of the organizing committee for Interspeech2018 (India, Hyderabad) as a co-chair of the Tutorial program and for ICASSP2023 as a co-chair of Short Courses. He has given tutorials at various Interspeech conferences and has organized special sessions at ICASSP and Interspeech.

He was member of the IEEE Speech and Language Technical Committee (2007-2010, 2017-2019). He was on the Board of the International Speech Communication Association (ISCA) (2009-2013), of the IEEE Multimedia Communications Technical Committee, and on the Editorial Board of the Digital Signal Processing Journal of Elsevier and Associate Editor for the IEEE Signal Processing Letters. As a member of ISCA Board he designed and implemented the ISCA Seasonal Schools.