IEEE JAMES L. FLANAGAN SPEECH AND AUDIO PROCESSING AWARD
RECIPIENTS

2020 – HYNEK HERMANSKY
Julian S. Smith Professor and Director, John Hopkins University
Baltimore, Maryland, USA
“For contributions to speech processing and feature extraction for robust speech recognition.”

2019 – HERMANN NEY
Professor, RWTH Aachen University, Professor, Aachen, Germany
“For pioneering contributions to statistical and computational modeling for speech recognition and machine translation.”

2018 - MARI OSTENDORF
Professor, Electrical Engineering Department, University of Washington, Seattle, Washington, USA
“For contributions to statistical and computational models for analysis, interpretation, and synthesis in speech and language processing.”

2017 - MARK YOFFE LIBERMAN
Christopher H. Browne Distinguished Professor of Linguistics; Professor, Computer and Information Science; Director, Linguistic Data Consortium; Faculty Director, Ware College House, Philadelphia, Pennsylvania, USA
“For pioneering contributions and continued leadership in robust, replicable, and data-driven speech and language science and engineering.”

2016 – TAKEHIRO MORIYA
NTT Fellow, Head of Moriya Research Lab, Atsugi, Kanagawa, Japan
“For contributions to speech and audio coding algorithms and standardization.”

2015 - STEPHEN JOHN YOUNG
Senior Pro Vice Chancellor, University of Cambridge, Cambridgeshire, United Kingdom
“For pioneering contributions to the theory and practice of automatic speech recognition and statistical spoken dialogue systems.”

2014 - BIING-HWANG JUANG
Motorola Foundation Chair Professor and GRA Eminent Scholar, Georgia Institute of Technology, Atlanta, Georgia, USA
“For pioneering contributions to automatic speech recognition and speech coding.”

2013 - VICTOR ZUE
Professor of Electrical Engineering and Computer Science, Massachusetts Institute of Technology, Cambridge, MA, USA
“For pioneering contributions to acoustic phonetics and conversational spoken-language systems.”
IEEE JAMES L. FLANAGAN SPEECH AND AUDIO PROCESSING AWARD
RECIPIENTS

2012 - JAMES BAKER
Distinguished Career Professor, Carnegie Mellon University, Entrepreneur and Consultant, Maitland, FL, USA
AND
JANET BAKER
President, Chair of Saras Institute, Independent Researcher, Guest Lecturer in Entrepreneurship, Maitland, FL, USA
“For fundamental contributions to the theory and practice of automatic speech recognition.”

2011 - JULIA HIRSCHBERG
Professor, Department of Computer Science, Columbia University, New York, NY, USA
“For pioneering contributions to speech synthesis and prosody research.”

2010 – SADAOKI FURUI
Dean, Grad School of Info Science & Engineering and Professor, Dept. of Comp Science, Tokyo Institute of Technology
“For contributions to and leadership in the field of speech and speaker recognition towards natural communication between humans and machines.”

2009 – JOHN MAKHOUL
Chief Scientist, BBN Technologies, Speech & Language Processing Dept, Cambridge, MA, USA
“For pioneering contributions to speech modeling.”

2008 - RAJ REDDY
Professor of CS and Robotics, Founding Director, Herbert A. Simon University, Carnegie Mellon University West Coast Campus, Pittsburgh, PA, USA
“For leadership and pioneering contributions to speech recognition, natural language understanding, and machine intelligence”

2007 – ALLEN GERSHO
Professor, ECE Department, University of California, Santa Barbara, Santa Barbara, CA, USA
“For contributions to the theory and application of speech coding.”

2006 – James D. Johnston
Audio Architect, Codecs Group Microsoft Corporation Redmond, WA, USA
“For pioneering research in perceptual audio coding and contributions to its standardization.”
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RECIPIENTS

2005 – FREDERICK R. JELINEK
Julian Sinclair Smith Prof. and Director, Johns Hopkins Univ.
Baltimore, MD, USA

“For fundamental contributions towards the statistical modeling of speech and language.”

2004 – GUNNAR FANT
Department of Speech, Music and Hearing, KTH
Stockholm, Sweden
AND
KENNETH N. STEVENS
Clarence J. LeBel Professor of Electrical Engineering and Computer Science and Head, Speech Communication Group Massachusetts Institute of Technology Cambridge, MA, USA

“For fundamental contributions to the theory and practice of acoustic phonetics and speech perception.”