IEEE JAMES L. FLANAGAN SPEECH AND AUDIO PROCESSING AWARD
RECIPIENTS

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.”

2012 - JAMES BAKER
Distinguished Career Professor, Carnegie Mellon University, Entrepreneur and Consultant, “For fundamental contributions to the theory and practice of automatic speech recognition.”
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Maitland, FL, USA

AND

JANET BAKER
President, Chair of Saras Institute,
Independent Researcher, Guest
Lecturer in Entrepreneurship,
Maitland, FL, USA

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.”

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.”
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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.”