

IEEE JAMES L. FLANAGAN SPEECH AND AUDIO PROCESSING AWARD

RECIPIENTS

- 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,
Maitland, FL, USA
"For fundamental contributions to the
theory and practice of automatic speech
recognition."
- AND
JANET BAKER
President, Chair of Saras Institute,
Independent Researcher, Guest
Lecturer in Entrepreneurship,

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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."
- 2004 – GUNNAR FANT
Department of Speech, Music and Hearing, KTH Stockholm, Sweden
"For fundamental contributions to the theory and practice of acoustic phonetics and speech perception."
- AND
KENNETH N. STEVENS

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RECIPIENTS

Clarence J. LeBel Professor of
Electrical Engineering and Computer
Science and Head, Speech
Communication Group
Massachusetts Institute of
Technology
Cambridge, MA, USA