

# Speechreading by Humans and Machines

Models, Systems, and Applications

Edited by David G. Stork Marcus E. Hennecke

NATO ASI Series

# **Speechreading By Humans And Machines**

**David G. Stork, Marcus E. Hennecke** 

# **Speechreading By Humans And Machines:**

Speechreading by Humans and Machines David G. Stork, Marcus E. Hennecke, 1996-09-01 This book is one outcome of the NATO Advanced Studies Institute ASI Workshop Speechreading by Man and Machine held at the Chateau de Bonas Castera Verduzan near Auch France from August 28 to Septem ber 8 1995 the first interdisciplinary meeting devoted the subject of speechreading lipreading The forty five attendees from twelve countries covered the gamut of speechreading research from brain scans of humans processing bi modal stimuli to psychophysical experiments and illusions to statistics of comprehension by the normal and deaf communities to models of human perception to computer vision and learning algorithms and hardware for automated speechreading machines The first week focussed on speechreading by humans the second week by machines a general organization that is preserved in this volume After the in evitable difficulties in clarifying language and terminology across disciplines as diverse as human neurophysiology audiology psychology electrical en gineering mathematics and computer science the participants engaged in lively discussion and debate We think it is fair to say that there was an atmosphere of excitement and optimism for a field that is both fascinating and potentially lucrative Of the many general results that can be taken from the workshop two of the key ones are these The ways in which humans employ visual image for speech recogni tion are manifold and complex and depend upon the talker perceiver pair severity and age of onset of any hearing loss whether the topic of conversation is known or unknown the level of noise and so forth

Speechreading by Humans and Machines David G. Stork, Marcus E. Hennecke, 2013-11-11 This book is one outcome of the NATO Advanced Studies Institute ASI Workshop Speechreading by Man and Machine held at the Chateau de Bonas Castera Verduzan near Auch France from August 28 to Septem ber 8 1995 the first interdisciplinary meeting devoted the subject of speechreading lipreading The forty five attendees from twelve countries covered the gamut of speechreading research from brain scans of humans processing bi modal stimuli to psychophysical experiments and illusions to statistics of comprehension by the normal and deaf communities to models of human perception to computer vision and learning algorithms and hardware for automated speechreading machines The first week focussed on speechreading by humans the second week by machines a general organization that is preserved in this volume After the in evitable difficulties in clarifying language and terminology across disciplines as diverse as human neurophysiology audiology psychology electrical en gineering mathematics and computer science the participants engaged in lively discussion and debate We think it is fair to say that there was an atmosphere of excitement and optimism for a field that is both fascinating and potentially lucrative Of the many general results that can be taken from the workshop two of the key ones are these The ways in which humans employ visual image for speech recogni tion are manifold and complex and depend upon the talker perceiver pair severity and age of onset of any hearing loss whether the topic of conversation is known or unknown the level of noise and so forth

Audiovisual Speech Processing Gérard Bailly, Pascal Perrier, Eric Vatikiotis-Bateson, 2012-04-26 When we speak we

configure the vocal tract which shapes the visible motions of the face and the patterning of the audible speech acoustics Similarly we use these visible and audible behaviors to perceive speech This book showcases a broad range of research investigating how these two types of signals are used in spoken communication how they interact and how they can be used to enhance the realistic synthesis and recognition of audible and visible speech The volume begins by addressing two important questions about human audiovisual performance how auditory and visual signals combine to access the mental lexicon and where in the brain this and related processes take place It then turns to the production and perception of multimodal speech and how structures are coordinated within and across the two modalities Finally the book presents overviews and recent developments in machine based speech recognition and synthesis of AV speech Speech-Based Human-Computer Interaction Alexander Rudnicky, Antoine Raux, Ian Lane, Teruhisa Misu, 2016-04-20 This book provides a survey of the state of the art in the practical implementation of Spoken Dialog Systems for applications in everyday settings It includes contributions on key topics in situated dialog interaction from a number of leading researchers and offers a broad spectrum of perspectives on research and development in the area In particular it presents applications in robotics knowledge access and communication and covers the following topics dialog for interacting with robots language understanding and generation dialog architectures and modeling core technologies and the analysis of human discourse and interaction The contributions are adapted and expanded contributions from the 2014 International Workshop on Spoken Dialog Systems IWSDS 2014 where researchers and developers from industry and academia alike met to discuss and compare their implementation experiences analyses and empirical findings Advances in Multimodal Interfaces - ICMI 2000 Tieniu Tan, Yuanchun Shi, Wen Gao, 2003-06-29 Multimodal Interfaces represents an emerging interdisciplinary research direction and has become one of the frontiers in Computer Science Multimodal interfaces aim at efficient convenient and natural interaction and communication between computers in their broadest sense and human users They will ultimately enable users to interact with computers using their everyday skills These proceedings include the papers accepted for presentation at the Third International Conference on Multimodal Interfaces ICMI 2000 held in Beijing China on 1416 O ctober 2000 The papers were selected from 172 contributions submitted worldwide Each paper was allocated for review to three members of the Program Committee which consisted of more than 40 leading researchers in the field Final decisions of 38 oral papers and 48 poster papers were made based on the reviewers comments and the desire for a balance of topics The decision to have a single track conference led to a competitive selection process and it is very likely that some good submissions are not included in this volume. The papers collected here cover a wide range of topics such as affective and perceptual computing interfaces for wearable and mobile computing gestures and sign languages face and facial expression analysis multilingual interfaces virtual and augmented reality speech and handwriting multimodal integration and application systems They represent some of the latest progress in multimodal interfaces research **Human-Computer Interaction** 

Andrew Sears, Julie A. Jacko, 2009-03-02 Hailed on first publication as a compendium of foundational principles and cutting edge research The Human Computer Interaction Handbook has become the gold standard reference in this field Derived from select chapters of this groundbreaking resource Human Computer Interaction Design Issues Solutions and Applications The Oxford Handbook of Psycholinguistics M. Gareth Gaskell, Gerry Altmann, 2007 The focuses on HCI from a pri Oxford Handbook of Psycholinguistics brings together the views of 75 leading researchers in psycholinguistics to provide a comprehensive and authoritative review of the current state of the art in psycholinguistics With almost 50 chapters written by experts in the field the range and depth of coverage is unequalled **Human-Computer Interface Technologies for** the Motor Impaired Dinesh K. Kumar, Sridhar Poosapadi Arjunan, 2015-10-22 Human Computer Interface Technologies for the Motor Impaired examines both the technical and social aspects of human computer interface HCI Written by world class academic experts committed to improving HCI technologies for people with disabilities this all inclusive book explores the latest research and offers insight into the current limitat Multimodal Interface For Human-machine Communication Pong Chi Yuen, Yuan Yan Tang, Patrick S P Wang, 2002-04-10 With the advance of speech image and video technology human computer interaction HCI will reach a new phase In recent years HCI has been extended to human machine communication HMC and the perceptual user interface PUI The final goal in HMC is that the communication between humans and machines is similar to human to human communication Moreover the machine can support human to human communication e g an interface for the disabled For this reason various aspects of human communication are to be considered in HMC The HMC interface called a multimodal interface includes different types of input methods such as natural language gestures face and handwriting characters The nine papers in this book have been selected from the 92 high quality papers constituting the proceedings of the 2nd International Conference on Multimodal Interface ICMI 99 which was held in Hong Kong in 1999 The papers cover a wide spectrum of the multimodal interface **Speech and Language Technologies** Ivo Ipsic, 2011-06-21 This book addresses state of the art systems and achievements in various topics in the research field of speech and language technologies Book chapters are organized in different sections covering diverse problems which have to be solved in speech recognition and language understanding systems In the first section machine translation systems based on large parallel corpora using rule based and statistical based translation methods are presented The third chapter presents work on real time two way speech to speech translation systems In the second section two papers explore the use of speech technologies in language learning The third section presents a work on language modeling used for speech recognition The chapters in section Text to speech systems and emotional speech describe corpus based speech synthesis and highlight the importance of speech prosody in speech recognition In the fifth section the problem of speaker diarization is addressed The last section presents various topics in speech technology applications like audio visual speech recognition and lip reading systems Human Computer Interaction Handbook Julie A. Jacko, 2012-05-04 Winner of a 2013 CHOICE Outstanding Academic Title

Award The third edition of a groundbreaking reference The Human Computer Interaction Handbook Fundamentals Evolving Technologies and Emerging Applications raises the bar for handbooks in this field It is the largest most complete compilation of HCI theories principles advances case st **HAL's Legacy** David G. Stork,1997 How science fiction s most famous computer has influenced the research and design of intelligent machines Computational, Geometric, and Process Perspectives on Facial Cognition Michael J. Wenger, James T. Townsend, 2005-04-11 Within the last three decades interest in the psychological experience of human faces has drawn together cognitive science researchers from diverse backgrounds Computer scientists talk to neural scientists who draw on the work of mathematicians who explicitly influence those conducting behavioral experiments The chapters in this volume illustrate the breadth of the research on facial perception and memory with the emphasis being on mathematical and computational approaches In pulling together these chapters the editors sought to do much more than illustrate breadth They endeavored as well to illustrate the synergies and tensions that inevitably result from adopting a broad view one consistent with the emerging discipline of cognitive science of Multimodal and Spoken Dialogue Systems Dafydd Gibbon, Inge Mertins, Roger K. Moore, 2012-12-06 Dictation systems read aloud software for the blind speech control of machinery geographical information systems with speech input and output and educational software with talking head artificial tutorial agents are already on the market The field is expanding rapidly and new methods and applications emerge almost daily But good sources of systematic information have not kept pace with the body of information needed for development and evaluation of these systems Much of this information is widely scattered through speech and acoustic engineering linguistics phonetics and experimental psychology The Handbook of Multimodal and Spoken Dialogue Systems presents current and developing best practice in resource creation for speech input output software and hardware This volume brings experts in these fields together to give detailed how to information and recommendations on planning spoken dialogue systems designing and evaluating audiovisual and multimodal systems and evaluating consumer off the shelf products In addition to standard terminology in the field the following topics are covered in depth How to collect high quality data for designing training and evaluating multimodal and speech dialogue systems How to evaluate real life computer systems with speech input and output How to describe and model human computer dialogue precisely and in depth Also included The first systematic medium scale compendium of terminology with definitions This handbook has been especially designed for the needs of development engineers decision makers researchers and advanced level students in the fields of speech technology multimodal interfaces multimedia computational linguistics and phonetics

The Paradigm Shift to Multimodality in Contemporary Computer Interfaces Sharon Oviatt, Philip R. Cohen, 2022-06-01 During the last decade cell phones with multimodal interfaces based on combined new media have become the dominant computer interface worldwide Multimodal interfaces support mobility and expand the expressive power of human input to computers They have shifted the fulcrum of human computer interaction much closer to the human

This book explains the foundation of human centered multimodal interaction and interface design based on the cognitive and neurosciences as well as the major benefits of multimodal interfaces for human cognition and performance It describes the data intensive methodologies used to envision prototype and evaluate new multimodal interfaces From a system development viewpoint this book outlines major approaches for multimodal signal processing fusion architectures and techniques for robustly interpreting users meaning Multimodal interfaces have been commercialized extensively for field and mobile applications during the last decade Research also is growing rapidly in areas like multimodal data analytics affect recognition accessible interfaces embedded and robotic interfaces machine learning and new hybrid processing approaches and similar topics The expansion of multimodal interfaces is part of the long term evolution of more expressively powerful input to computers a trend that will substantially improve support for human cognition and performance Table of Contents Preface Intended Audience and Teaching with this Book Acknowledgments Introduction Definition and Typre of Multimodal Interface History of Paradigm Shift from Graphical to Multimodal Interfaces Aims and Advantages of Multimodal Interfaces Evolutionary Neuroscience and Cognitive Foundations of Multimodal Interfaces Theoretical Foundations of Multimodal Interfaces Human Centered Design of Multimodal Interfaces Multimodal Signal Processing Fusion and Architectures Multimodal Language Semantic Processing and Multimodal Integration Commercialization of Multimodal Interfaces Emerging Multimodal Research Areas and Applications Beyond Multimodality Designing More Expressively Powerful Interfaces Conclusions and Future Directions Bibliography Author Biographies Berkshire Encyclopedia of Human-computer Interaction William Sims Bainbridge, 2004 Presents a collection of articles on human computer interaction covering such topics as applications methods hardware and computers and society Redefining Recovery from Aphasia Dalia Cahana-Amitay, Martin L. Albert, 2015 This book focuses on two fundamental aspects of brain language relations one concerns the neural organization of language in the healthy brain the other challenges current approaches to treatment of aphasia and offers a new theory for recovery from aphasia The essence of the book lies in the phrase neural multifunctionality the constant and dynamic incorporation of non linguistic functions into language models of the intact brain The book makes the claim that language is a construction created as we use it and cannot be understood as being supported by neurally based linguistic networks only Rather language emerges from the constant and dynamic interaction among neural networks subserving cognitive affective and praxic functions with neural networks subserving lexical retrieval naming sentence processing comprehension and discourse communication conversation In persons with stroke induced aphasia neural networks for executive system function attention memory motor system function visual system function and emotion interact with neural networks for language to produce the aphasia profile and to influence recovery from aphasia Consequently neural multifunctionality in aphasia explains individual differences in the lesion deficit model and continued recovery over time redefining the concept of recovery from aphasia and offering new opportunities for treatment Visual

Speech Recognition: Lip Segmentation and Mapping Liew, Alan Wee-Chung, Wang, Shilin, 2009-01-31 This book introduces the readers to the various aspects of visual speech recognitions including lip segmentation from video sequence lip feature extraction and modeling feature fusion and classifier design for visual speech recognition and speaker verification r sum de l **Text, Speech and Dialogue** Pavel Mautner, 2005-08-30 This book constitutes the refereed proceedings of the 8th International Conference on Text Speech and Dialogue TSD 2005 held in Karlovy Vary Czech Republic in September 2005 The 52 revised full papers presented together with 6 invited papers were carefully reviewed and selected from 134 submissions The papers present a wealth of state of the art research results in the field of natural language processing with an emphasis on text speech and spoken dialogue ranging from theoretical and methodological issues to applications in various fields such as information retrieval the semantic Web algorithmic learning classification and clustering speaker recognition and verification and dialogue management Multimodal User Interfaces Dimitros Tzovaras, 2008-02-27 tionship indicates how multimodal medical image processing can be unified to a large extent e g multi channel segmentation and image registration and extend information theoretic registration to other features than image intensities The framework is not at all restricted to medical images though and this is illustrated by applying it to multimedia sequences as well In Chapter 4 the main results from the developments in plastic UIs and mul modal UIs are brought together using a theoretic and conceptual perspective as a unifying approach It is aimed at defining models useful to support UI plasticity by relying on multimodality at introducing and discussing basic principles that can drive the development of such UIs and at describing some techniques as proof of concept of the aforementioned models and principles In Chapter 4 the authors introduce running examples that serve as illustration throughout the d cussion of the use of multimodality to support plasticity

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