

Johannes Pittermann
Angela Pittermann
Wolfgang Minker

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Handling Emotions in Human-Computer Dialogues

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Handling Emotions In Human Computer Dialogues

Handling Emotions In Human Computer Dialogues

**Xuguang Lan,Xuesong Mei,Caigui
Jiang,Fei Zhao,Zhiqiang Tian**



Handling Emotions In Human Computer Dialogues Handling Emotions In Human Computer Dialogues:

Handling Emotions in Human-Computer Dialogues Johannes Pittermann,Angela Pittermann,Wolfgang Minker,2009-10-28

In this book a novel approach that combines speech based emotion recognition with adaptive human computer dialogue modeling is described With the robust recognition of emotions from speech signals as their goal the authors analyze the effectiveness of using a plain emotion recognizer a speech emotion recognizer combining speech and emotion recognition and multiple speech emotion recognizers at the same time The semi stochastic dialogue model employed relates user emotion management to the corresponding dialogue interaction history and allows the device to adapt itself to the context including altering the stylistic realization of its speech This comprehensive volume begins by introducing spoken language dialogue systems and providing an overview of human emotions theories categorization and emotional speech It moves on to cover the adaptive semi stochastic dialogue model and the basic concepts of speech emotion recognition Finally the authors show how speech emotion recognizers can be optimized and how an adaptive dialogue manager can be implemented The book with its novel methods to perform robust speech based emotion recognition at low complexity will be of interest to a variety of readers involved in human computer interaction

Introducing Spoken Dialogue Systems into Intelligent

Environments Tobias Heinroth,Wolfgang Minker,2012-11-07 Introducing Spoken Dialogue Systems into Intelligent Environments outlines the formalisms of a novel knowledge driven framework for spoken dialogue management and presents the implementation of a model based Adaptive Spoken Dialogue Manager ASDM called OwlSpeak The authors have identified three stakeholders that potentially influence the behavior of the ASDM the user the SDS and a complex Intelligent Environment IE consisting of various devices services and task descriptions The theoretical foundation of a working ontology based spoken dialogue description framework the prototype implementation of the ASDM and the evaluation activities that are presented as part of this book contribute to the ongoing spoken dialogue research by establishing the fertile ground of model based adaptive spoken dialogue management This monograph is ideal for advanced undergraduate students PhD students and postdocs as well as academic and industrial researchers and developers in speech and multimodal interactive systems

Proceedings of the Paralinguistic Information and its Integration in Spoken Dialogue Systems Workshop Ramón López-Cózar Delgado,Tetsunori Kobayashi,2011-08-27 This volume includes proceedings articles presented at the Workshop on Paralinguistic Information and its Integration in Spoken Dialogue Systems held in Granada Spain The material focuses on the three broad areas of spoken dialogue systems for robotics emotions and spoken dialogue systems and Spoken dialogue systems for real world applications The workshop proceedings are part of the 3rd Annual International Workshop on Spoken Dialogue Systems which brings together researchers from all over the world working in the field of spoken dialogue systems It provides an international forum for the presentation of research and applications and for lively discussions among researchers as well as industrialists

Technologies for Inclusive Education: Beyond Traditional Integration

Approaches Griol Barres, David, 2012-11-30 By providing students with the opportunities to receive a high quality education regardless of their social or cultural background inclusive education is a new area that goes beyond traditional integration approaches These approaches hope to provide the educative system with the ability to adapt to the diversity of its students Technologies for Inclusive Education Beyond Traditional Integration Approaches introduces the basic concepts current research guidelines and future perspectives on the current state of these approaches This book aims to make inclusive education a reality in the future by highlighting technological advances in applied e learning cognitive learning and education multimedia Novel approaches to human computer interaction are essential to make these contents available for every student regardless of their disabilities and learning styles *Towards Adaptive Spoken Dialog Systems* Alexander Schmitt, Wolfgang Minker, 2012-09-19 In *Monitoring Adaptive Spoken Dialog Systems* authors Alexander Schmitt and Wolfgang Minker investigate statistical approaches that allow for recognition of negative dialog patterns in Spoken Dialog Systems SDS The presented stochastic methods allow a flexible portable and accurate use Beginning with the foundations of machine learning and pattern recognition this monograph examines how frequently users show negative emotions in spoken dialog systems and develop novel approaches to speech based emotion recognition using hybrid approach to model emotions The authors make use of statistical methods based on acoustic linguistic and contextual features to examine the relationship between the interaction flow and the occurrence of emotions using non acted recordings several thousand real users from commercial and non commercial SDS Additionally the authors present novel statistical methods that spot problems within a dialog based on interaction patterns The approaches enable future SDS to offer more natural and robust interactions This work provides insights lessons and inspiration for future research and development not only for spoken dialog systems but for data driven approaches to human machine interaction in general **Towards Expressive Perception and Generation in Human-Computer Conversational Interaction** Yaohua Bu, Runnan Li, Zhenwei You, 2024-07-31 The construction of a natural interactive human computer interaction has become an integral component of intelligent system development constituting a core subject within the field of human computer interaction Grounded in the utilization of human perception theories this study proposes a robust method for speech emotion recognition and a model for inferring user emotional state changes thereby achieving a human computer interaction experience characterized by both listening and articulating and conveying sentiments effectively Simultaneously focusing on the audio visual modalities within human computer interaction this research explores methods for constructing interactive feedback in auditory and visual modalities within real human computer dialog scenarios This aims to synchronize textual verbal and visual expressions in human computer interaction enhancing its naturalness improving user experience and augmenting satisfaction and pleasure during interaction The research contributions are as follows Introducing a method that robustly identifies user emotional states in real human computer speech dialogue scenarios through the utilization of local and global attention mechanisms This method generates

robust and distinguishable representations of speech emotion thereby enhancing the robustness and accuracy of speech emotion recognition systems in authentic dialogue scenarios

Speech and Computer Alexey Karpov, K. Samudravijaya, K. T. Deepak, Rajesh M. Hegde, Shyam S. Agrawal, S. R. Mahadeva Prasanna, 2023-11-21 The two volume proceedings set LNAI 14338 and 14339 constitutes the refereed proceedings of the 25th International Conference on Speech and Computer SPECOM 2023 held in Dharwad India during November 29 December 2 2023 The 94 papers included in these proceedings were carefully reviewed and selected from 174 submissions They focus on all aspects of speech science and technology automatic speech recognition computational paralinguistics digital signal processing speech prosody natural language processing child speech processing speech processing for medicine industrial speech and language technology speech technology for under resourced languages speech analysis and synthesis speaker and language identification verification and diarization

Proceedings of the 4th International Conference on Language, Art and Cultural Exchange (ICLACE 2023) Bootheina Majoul, Guiyun Guan, Nick Groom, 2023-08-28 This is an open access book The 4th International Conference on Language Art and Cultural Exchange ICLACE 2023 will be held on May 19 21 2023 in Hangzhou China Culture includes language which is a special cultural phenomenon For culture most scholars agree that it mainly includes two aspects material culture and spiritual culture Specific examples to show cultural phenomena will be of great benefit to our understanding Some examples of material culture are listed here Indian women wear saris Japanese like to eat sashimi and Chinese like to shake hands when meeting each other These are various manifestations of material culture in different nations Language is the mode of transmission of culture Language is one of the most important ways of thinking and cultural exchange of human beings which is actually the manifestation of the formation and transmission of culture Because of thinking human beings gradually create culture in the continuous social practice and then spread their national culture to each other in the continuous language exchange Since ancient times art and culture have been going hand in hand and complementing each other On the one hand art is an important connotation and component of culture and the progress of art is the driving force of cultural development On the other hand culture is the source and content of art and the prosperity of culture is the key to improve the level of art On the other hand culture is the source and content of art and the prosperity of culture is the key to improving the level of art Therefore whether it is culture or art it is not only a symbol of an era a representation of people's life style but also a guide to the direction of social development The relationship between language art and cultural communication is a hot topic for many scholars to study at present Therefore an academic conference is set up for authors to discuss related research issues and exchange new ideas hoping that scholars can burst out more excellent and valuable ideas in this conference ICLACE 2023 is to bring together innovative academics and industrial experts in the field of Literature Art and Cultural Exchange research to a common forum The primary goal of the conference is to provide a platform for scientists scholars and engineers from all over the world to present ongoing research activities fostering the

research and business relations and promoting scientific information interchange and cooperation between all the participants

The Conversational Interface Michael McTear, Zoraida Callejas, David Griol, 2016-05-19 This book provides a comprehensive introduction to the conversational interface which is becoming the main mode of interaction with virtual personal assistants smart devices various types of wearable and social robots The book consists of four parts Part I presents the background to conversational interfaces examining past and present work on spoken language interaction with computers Part II covers the various technologies that are required to build a conversational interface along with practical chapters and exercises using open source tools Part III looks at interactions with smart devices wearables and robots and discusses the role of emotion and personality in the conversational interface Part IV examines methods for evaluating conversational interfaces and discusses future directions

Representation and Reality in Humans, Other Living Organisms and Intelligent Machines Gordana Dodig-Crnkovic, Raffaella Giovagnoli, 2017-08-29 This book enriches our views on representation and deepens our understanding of its different aspects It arises out of several years of dialog between the editors and the authors an interdisciplinary team of highly experienced researchers and it reflects the best contemporary view of representation and reality in humans other living beings and intelligent machines Structured into parts on the cognitive computational natural sciences philosophical logical and machine perspectives a theme of the field and the book is building and presenting networks and the editors hope that the contributed chapters will spur understanding and collaboration between researchers in domains such as computer science philosophy logic systems theory engineering psychology sociology anthropology neuroscience linguistics and synthetic biology

Emotion Recognition Amit Konar, Aruna Chakraborty, 2015-01-27 A timely book containing foundations and current research directions on emotion recognition by facial expression voice gesture and biopotential signals This book provides a comprehensive examination of the research methodology of different modalities of emotion recognition Key topics of discussion include facial expression voice and biopotential signal based emotion recognition Special emphasis is given to feature selection feature reduction classifier design and multi modal fusion to improve performance of emotion classifiers Written by several experts the book includes several tools and techniques including dynamic Bayesian networks neural nets hidden Markov model rough sets type 2 fuzzy sets support vector machines and their applications in emotion recognition by different modalities The book ends with a discussion on emotion recognition in automotive fields to determine stress and anger of the drivers responsible for degradation of their performance and driving ability There is an increasing demand of emotion recognition in diverse fields including psycho therapy bio medicine and security in government public and private agencies The importance of emotion recognition has been given priority by industries including Hewlett Packard in the design and development of the next generation human computer interface HCI systems Emotion Recognition A Pattern Analysis Approach would be of great interest to researchers graduate students and practitioners as the book Offers both foundations and advances on emotion

recognition in a single volume Provides a thorough and insightful introduction to the subject by utilizing computational tools of diverse domains Inspires young researchers to prepare themselves for their own research Demonstrates direction of future research through new technologies such as Microsoft Kinect EEG systems etc *Situated Dialog in 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 **Intelligent Virtual Agents** Jonathan Gratch, Michael Young, Ruth Aylett, Daniel Ballin, Patrick Olivier, 2006-08-10 This book constitutes the refereed proceedings of the 6th International Workshop on Intelligent Virtual Agents IVA 2006 The book presents 24 revised full papers and 11 revised short papers together with 3 invited talks and the abstracts of 19 poster papers The papers are organized in topical sections on social impact of IVAs IVAs recognizing human behavior human interpretation of IVA behavior embodied conversational agents characteristics of nonverbal behavior and more **Intelligent Robotics and Applications** Xuguang Lan, Xuesong Mei, Caigui Jiang, Fei Zhao, Zhiqiang Tian, 2025-01-24 The 10 volume set LNAI 15201 15210 constitutes the proceedings of the 17th International Conference on Intelligent Robotics and Applications ICIRA 2024 which took place in Xi'an China during July 31 August 2 2024 The 321 full papers included in these proceedings were carefully reviewed and selected from 489 submissions They were organized in topical sections as follows Part I Innovative Design and Performance Evaluation of Robot Mechanisms Part II Robot Perception and Machine Learning Cognitive Intelligence and Security Control for Multi domain Unmanned Vehicle Systems Part III Emerging Techniques for Intelligent Robots in Unstructured Environment Soft Actuators and Sensors and Advanced Intelligent and Flexible Sensor Technologies for Robotics Part IV Optimization and Intelligent Control of Underactuated Robotic Systems and Technology and application of modular robots Part V Advanced actuation and intelligent control in medical robotics Advancements in Machine Vision for Enhancing Human Robot Interaction and Hybrid Decision making and Control for Intelligent Robots Part VI Advances in Marine Robotics Visual Linguistic Affective Agents Hybrid augmented Agents for Robotics and Wearable Robots for Assistance Augmentation and Rehabilitation of human movements Part VII Integrating World Models for Enhanced Robotic Autonomy Advanced Sensing and Control Technologies for Intelligent Human Robot Interaction and Mini Invasive Robotics for In Situ Manipulation Part

VIII Robot Skill Learning and Transfer Human Robot Dynamic System Learning Modelling and Control AI Driven Smart Industrial Systems and Natural Interaction and Coordinated Collaboration of Robots in Dynamic Unstructured Environments
Part IX Robotics in Cooperative Manipulation MultiSensor Fusion and Multi Robot Systems Human machine Co adaptive Interface Brain inspired intelligence for robotics Planning control and application of bionic novel concept robots and Robust Perception for Safe Driving Part X AI Robot Technology for Healthcare as a Service Computational Neuroscience and Cognitive Models for Adaptive Human Robot Interactions Dynamics and Perception of Human Robot Hybrid Systems and Robotics for Rehabilitation Innovations Challenges and Future Directions **Affective Dialogue Systems** Elisabeth Andre,Laila Dybkjaer,Wolfgang Minker,Paul Heisterkamp,2004-06-08 Human conversational partners are able at least to a certain extent to detect the speaker s or listener s emotional state and may attempt to respond to it accordingly When instead one of the interlocutors is a computer a number of questions arise such as the following To what extent are dialogue systems able to simulate such behaviors Can we learn the mechanisms of emotional behaviors from observing and analyzing the behavior of human speakers How can emotions be automatically recognized from a user s mimics gestures and speech What possibilities does a dialogue system have to express emotions itself And very importantly would emotional system behavior be desirable at all Given the state of ongoing research into incorporating emotions in dialogue systems we found it timely to organize a Tutorial and Research Workshop on Affective Dialogue Systems ADS2004 at Kloster Irsee in Germany during June 14 16 2004 After two successful ISCA Tutorial and Research Workshops on Multimodal Dialogue Systems at the same location in 1999 and 2002 we felt that a workshop focusing on the role of affect in dialogue would be a valuable continuation of the workshop series Due to its interdisciplinary nature the workshop attracted submissions from researchers with very different backgrounds and from many different research areas working on for example dialogue processing speech recognition speech synthesis embodied conversational agents computer graphics animation user modelling tutoring systems cognitive systems and human computer interaction **Proceedings of the Speech Prosody 2008 Conference** , **The Human-Computer Interaction Handbook** Andrew Sears,Julie A. Jacko,2007-09-19 This second edition of The Human Computer Interaction Handbook provides an updated comprehensive overview of the most important research in the field including insights that are directly applicable throughout the process of developing effective interactive information technologies It features cutting edge advances to the scientific *NII Testbeds and Community for Information Access Research* Makoto P. Kato,Yiqun Liu,Noriko Kando,Charles L. A. Clarke,2019-11-27 This book constitutes the refereed proceedings of the 14th International Conference on NII Testbeds and Community for Information Access Research NTCIR 2019 held in Tokyo Japan in June 2019 The 15 full papers presented in this book were carefully reviewed and selected from 55 submissions This NTCIR 2019 proceedings was structured in the following topics lifelog search open live test for question retrieval QA lab for political information short text conversation we want web and fine grained numeral understanding in financial tweet **Recent**

Trends in Discourse and Dialogue Laila Dybkjær, Wolfgang Minker, 2008-02-13 The eleven chapters of this book represent an original contribution to the field of multimodal spoken dialogue systems The material includes highly relevant topics such as dialogue modeling in research systems versus industrial systems The book contains detailed application studies including speech controlled MP3 players in a car environment negotiation training with a virtual human in a military context and the application of spoken dialogue to question answering systems

SmartKom: Foundations of Multimodal Dialogue Systems Wolfgang Wahlster, 2006-09-05 With contributions by leading scientists in the field this book gives the first comprehensive overview of the results of the seminal SmartKom project one of the most advanced multimodal dialogue systems worldwide

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Introduction

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