Homayoon Beigi

Fundamentals of Speaker Recognition



Shandilya, Shishir K., Shandilya, Smita, Deep, Kusum, Nagar, Atulya K.

Fundamentals of Speaker Recognition Homayoon Beigi, 2011-12-09 An emerging technology Speaker Recognition is becoming well known for providing voice authentication over the telephone for helpdesks call centres and other enterprise businesses for business process automation Fundamentals of Speaker Recognition introduces Speaker Identification Speaker Verification Speaker Audio Event Classification Speaker Detection Speaker Tracking and more The technical problems are rigorously defined and a complete picture is made of the relevance of the discussed algorithms and their usage in building a comprehensive Speaker Recognition System Designed as a textbook with examples and exercises at the end of each chapter Fundamentals of Speaker Recognition is suitable for advanced level students in computer science and engineering concentrating on biometrics speech recognition pattern recognition signal processing and specifically speaker recognition It is also a valuable reference for developers of commercial technology and for speech scientists Please click on the link under Additional Information to view supplemental information including the Table of Contents and Index Classification I Christian Müller, 2007-08-28 This volume and its companion volume LNAI 4441 constitute a state of the art survey in the field of speaker classification Together they address such intriguing issues as how speaker characteristics are manifested in voice and speaking behavior The nineteen contributions in this volume are organized into topical sections covering fundamentals characteristics applications methods and evaluation **Machine Learning for Speaker Recognition** Man-Wai Mak, Jen-Tzung Chien, 2020-11-19 This book will help readers understand fundamental and advanced statistical models and deep learning models for robust speaker recognition and domain adaptation This useful toolkit enables readers to apply machine learning techniques to address practical issues such as robustness under adverse acoustic environments and domain mismatch when deploying speaker recognition systems Presenting state of the art machine learning techniques for speaker recognition and featuring a range of probabilistic models learning algorithms case studies and new trends and directions for speaker recognition based on modern machine learning and deep learning this is the perfect resource for graduates researchers practitioners and engineers in electrical engineering computer science and **Speaker Recognition** Fouad Sabry, 2023-07-06 What Is Speaker Recognition The identification of a applied mathematics person based on the features of their voice is referred to as speaker recognition. The purpose of this information is to provide an answer to the query Who is speaking Speech recognition and speaker recognition are both included in the broader concept of voice recognition Verification of a speaker is distinct from identification of a speaker and recognition of a speaker is not the same as diarization of a speaker How You Will Benefit I Insights and validations about the following topics Chapter 1 Speaker recognition Chapter 2 Speech recognition Chapter 3 Voice analysis Chapter 4 Authentication Chapter 5 Interactive voice response Chapter 6 Biometrics Chapter 7 Electronic authentication Chapter 8 Multi factor authentication Chapter 9 BioAPI Chapter 10 PerSay II Answering the public top questions about speaker recognition III Real world examples for the

usage of speaker recognition in many fields IV 17 appendices to explain briefly 266 emerging technologies in each industry to have 360 degree full understanding of speaker recognition technologies Who This Book Is For Professionals undergraduate and graduate students enthusiasts hobbyists and those who want to go beyond basic knowledge or information for any kind of speaker recognition Recent Trends in Intelligent Computing, Communication and Devices Vipul Jain, Srikanta Patnaik, Florin Popentiu Vlădicescu, Ishwar K. Sethi, 2019-10-02 This book gathers a collection of high quality peer reviewed research papers presented at the International Conference on Intelligent Computing Communication and Devices ICCD 2018 which address three core dimensions of the intelligent sciences intelligent computing intelligent communication and intelligent devices Intelligent computing includes areas such as intelligent and distributed computing intelligent grid and cloud computing Internet of Things soft computing and engineering applications data mining and knowledge discovery semantic and web technology hybrid systems agent computing bioinformatics and recommendation systems In turn intelligent communication is concerned with communication and network technologies such as mobile broadband and all optical networks which are the key to groundbreaking advances in intelligent communication technologies It includes communication hardware software and networked intelligence mobile technologies machine to machine communication networks speech and natural language processing routing techniques and network analytics wireless ad hoc and sensor networks communications and information security signal image and video processing network management and traffic engineering Lastly intelligent devices refer to any equipment instruments or machines that have their own computing capability and covers areas such as embedded systems radiofrequency identification RFID radiofrequency microelectromechanical systems RF MEMS very large scale integration VLSI design and electronic devices analog and mixed signal integrated circuit IC design and testing microelectromechanical systems MEMS and microsystems solar cells and photonics nanodevices single electron and spintronic devices space electronics and intelligent robotics Automatic Speaker Recognition over Telecommunication Channels Laura Fernández Gallardo, 2015-08-17 This work addresses the evaluation of the human and the automatic speaker recognition performances under different channel distortions caused by bandwidth limitation codecs and electro acoustic user interfaces among other impairments Its main contribution is the demonstration of the benefits of communication channels of extended bandwidth together with an insight into how speaker specific characteristics of speech are preserved through different transmissions It provides sufficient motivation for considering speaker recognition as a criterion for the migration from narrowband to enhanced bandwidths such as wideband and super wideband Cognitive Analytics: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2020-03-06 Due to the growing use of web applications and communication devices the use of data has increased throughout various industries including business and healthcare It is necessary to develop specific software programs that can analyze and interpret large amounts of data quickly in order to ensure adequate

usage and predictive results Cognitive Analytics Concepts Methodologies Tools and Applications provides emerging perspectives on the theoretical and practical aspects of data analysis tools and techniques It also examines the incorporation of pattern management as well as decision making and prediction processes through the use of data management and analysis Highlighting a range of topics such as natural language processing big data and pattern recognition this multi volume book is ideally designed for information technology professionals software developers data analysts graduate level students researchers computer engineers software engineers IT specialists and academicians Handbook of Research on Soft Computing and Nature-Inspired Algorithms Shandilya, Shishir K., Shandilya, Smita, Deep, Kusum, Nagar, Atulya K., 2017-03-10 Soft computing and nature inspired computing both play a significant role in developing a better understanding to machine learning When studied together they can offer new perspectives on the learning process of machines The Handbook of Research on Soft Computing and Nature Inspired Algorithms is an essential source for the latest scholarly research on applications of nature inspired computing and soft computational systems Featuring comprehensive coverage on a range of topics and perspectives such as swarm intelligence speech recognition and electromagnetic problem solving this publication is ideally designed for students researchers scholars professionals and practitioners seeking current research on the advanced workings of intelligence in computing systems **Fundamentals of Speech Synthesis and Speech Recognition** E. Keller, 1994-10-20 The production of truly natural sounding speech still poses considerable problems and the reliable recognition of continuous speech is still open to major improvements This text captures the essential elements of current research on artificial speech synthesis and recognition Archives of Acoustics Quarterly, 2018

Speaker Classification I Christian Müller,2007-08-14 This volume and its companion volume LNAI 4441 constitute a state of the art survey in the field of speaker classification Together they address such intriguing issues as how speaker characteristics are manifested in voice and speaking behavior The nineteen contributions in this volume are organized into topical sections covering fundamentals characteristics applications methods and evaluation Biometrics Anil K. Jain,Ruud Bolle,Sharath Pankanti,2006-04-18 Biometrics Personal Identification in Networked Society is a comprehensive and accessible source of state of the art information on all existing and emerging biometrics the science of automatically identifying individuals based on their physiological or behavior characteristics. In particular the book covers General principles and ideas of designing biometric based systems and their underlying tradeoffs Identification of important issues in the evaluation of biometrics based systems Integration of biometric cues and the integration of biometrics with other existing technologies Assessment of the capabilities and limitations of different biometrics. The comprehensive examination of biometric methods in commercial use and in research development Exploration of some of the numerous privacy and security implications of biometrics Also included are chapters on face and eye identification speaker recognition networking and other timely technology related issues All chapters are written by leading internationally recognized experts from academia and

industry Biometrics Personal Identification in Networked Society is an invaluable work for scientists engineers application developers systems integrators and others working in biometrics *Language and Speech Processing* Joseph Mariani,2013-03-01 Speech processing addresses various scientific and technological areas It includes speech analysis and variable rate coding in order to store or transmit speech It also covers speech synthesis especially from text speech recognition including speaker and language identification and spoken language understanding This book covers the following topics how to realize speech production and perception systems how to synthesize and understand speech using state of the art methods in signal processing pattern recognition stochastic modelling computational linguistics and human factor studies

Robustness-Related Issues in Speaker Recognition Thomas Fang Zheng, Lantian Li, 2017-04-06 This book presents an overview of speaker recognition technologies with an emphasis on dealing with robustness issues Firstly the book gives an overview of speaker recognition such as the basic system framework categories under different criteria performance evaluation and its development history Secondly with regard to robustness issues the book presents three categories including environment related issues speaker related issues and application oriented issues For each category the book describes the current hot topics existing technologies and potential research focuses in the future The book is a useful reference book and self learning guide for early researchers working in the field of robust speech recognition

Proceedings ,2000 Proceedings of the 1998 IEEE International Conference on Acoustics, Speech, and Signal Processing ,1998 Speaker Classification Based on Multiple Criteria Miaogeng Zhang,2010 Proceedings of the ... IEEE International Conference on Fuzzy Systems ,1999 Speech Technology K. Nagamma Reddy,2000 Proceedings of National Symposium on Speech Technology held under the aegis of the Dravidian Linguistics Association as part of 26th All India Conference of Dravidian Linguists held at the P S Telugu University from June 18 20 1998 Acoustic Modeling for Efficient Speaker Verification Bing Xiang,2003

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