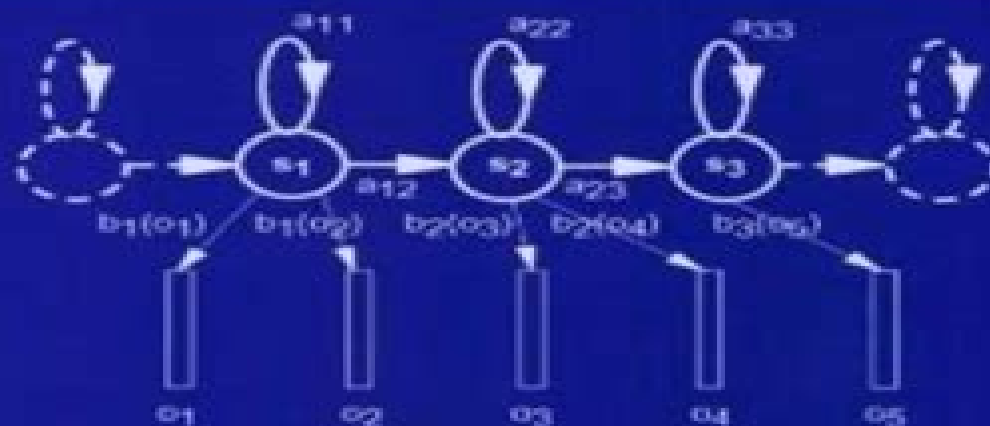


Silke Goronzy

LNAI 2560

# Robust Adaptation to Non-Native Accents in Automatic Speech Recognition



Springer

# Robust Adaptation To Nonnative Accents In Automatic Speech Recognition

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## **Robust Adaptation To Nonnative Accents In Automatic Speech Recognition:**

**Robust Adaptation to Non-Native Accents in Automatic Speech Recognition** Silke Goronzy, 2002-12-19 Speech recognition technology is being increasingly employed in human machine interfaces A remaining problem however is the robustness of this technology to non native accents which still cause considerable difficulties for current systems In this book methods to overcome this problem are described A speaker adaptation algorithm that is capable of adapting to the current speaker with just a few words of speaker specific data based on the MLLR principle is developed and combined with confidence measures that focus on phone durations as well as on acoustic features Furthermore a specific pronunciation modelling technique that allows the automatic derivation of non native pronunciations without using non native data is described and combined with the previous techniques to produce a robust adaptation to non native accents in an automatic speech recognition system 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

*Technology-Enhanced Language Learning for Specialized Domains* Elena Martín-Monje, Izaskun Elorza, Blanca García Riaza, 2016-03-10 Technology Enhanced Language Learning for Specialized Domains provides an exploration of the latest developments in technology enhanced learning and the processing of languages for specific purposes It combines theoretical and applied research from an interdisciplinary angle covering general issues related to learning languages with computers assessment mobile assisted language learning the new language massive open online courses corpus based research and computer assisted aspects of translation The chapters in this collection include contributions from a number of international experts in the field with a wide range of experience in the use of technologies to enhance the language learning process The essays have been brought together precisely in recognition of the demand for this kind of specialised tuition offering state of the art technological and methodological innovation and practical applications The topics covered revolve around the practical consequences of the current possibilities of mobility for both learners and teachers as well as the applicability of updated technological advances to language learning and teaching particularly in specialized domains This is achieved through the description and discussion of practical examples of those applications in a variety of educational contexts At the beginning of each thematic section readers will find an introductory chapter which contextualises the topic and links the different examples discussed Drawing together rich primary research and empirical studies related to specialized tuition and the processing of languages Technology Enhanced Language Learning for Specialized Domains will be an invaluable resource for academics researchers and postgraduate students in the fields of education computer assisted language learning languages and linguistics and language teaching **Automatic Speech Recognition and Understanding**, 2003

Audiovisual Speech Processing Gérard Bailly, Pascal Perrier, Eric Vatikiotis-Bateson, 2012-04-26 This book presents a complete overview of all aspects of audiovisual speech including perception production brain processing and technology

**Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen** ,2003      **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      **The**

**Sixth International Symposium on Neural Networks (ISNN 2009)** Hongwei Wang, Yi Shen, Tingwen Huang, Zhigang Zeng, 2009-05-03 This volume of Advances in Soft Computing and Lecture Notes in Computer Science vols 5551 5552 and 5553 constitute the Proceedings of the 6 International Symposium of Neural Networks ISNN 2009 held in Wuhan China during May 26 29 2009 ISNN is a prestigious annual symposium on neural networks with past events held in Dalian 2004 Chongqing 2005 Chengdu 2006 Njing 2007 and Beijing 2008 Over the past few years ISNN has matured into a well established series of international conference on neural networks and their applications to other fields Following this tradition ISNN 2009 provided an academic forum for the participants to disseminate their new research findings and discuss emerging areas of research Also it created a stimulating environment for the participants to interact and exchange information on future research challenges and opportunities of neural networks and their applications ISNN 2009 received 1 235 submissions from about 2 459 authors in 29 countries and regions Australia Brazil Canada China Democratic People's Republic of Korea Finland Germany Hong Kong Hungary India Islamic Republic of Iran Japan Jordan Macao Malaysia Mexico Norway Qatar Republic of Korea Singapore Spain Taiwan Thailand Tunisia United Kingdom United States Venezuela Vietnam and Yemen across six continents Asia Europe North America South America Africa and Oceania Based on rigorous reviews by the Program Committee members and reviewers 95 high quality papers were selected to be published in this volume      **Archives of**

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Robust Adaptation To Nonnative Accents In Automatic Speech Recognition: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have enthralled audiences this year.

Robust Adaptation To Nonnative Accents In Automatic Speech Recognition : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed.

Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Discover the Magic : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting.

These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered.

The novel begins with Richard Pappen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and gripping novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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