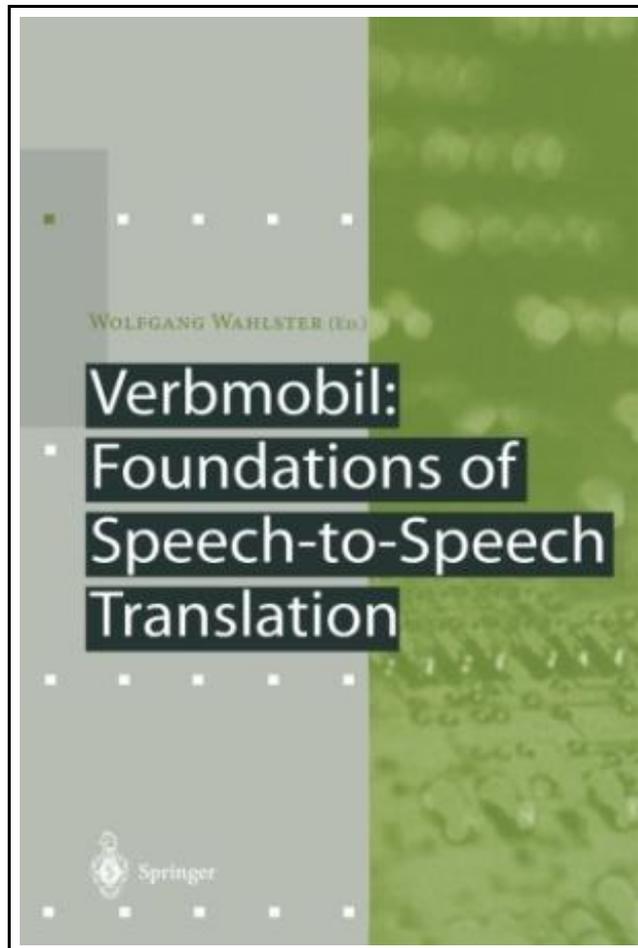# Verbmobil: Foundations of Speech-to-Speech Translation

Filesize: 5 MB

Reviews

Excellent electronic book and helpful one. It usually does not cost a lot of. I am quickly will get a pleasure of reading through a written publication.
(Bernardo Feeney Jr.)

VERBMOBIL: FOUNDATIONS OF SPEECH-TO-SPEECH TRANSLATION

To save **Verbmobil: Foundations of Speech-to-Speech Translation** PDF, please click the link under and save the ebook or get access to additional information which are related to VERBMOBIL: FOUNDATIONS OF SPEECH-TO-SPEECH TRANSLATION ebook.

Book Condition: New. Publisher/Verlag: Springer, Berlin | In 1992 it seemed very difficult to answer the question whether it would be possible to develop a portable system for the automatic recognition and translation of spon taneous speech. Previous research work on speech processing had focused on read speech only and international projects aimed at automated text translation had just been terminated without achieving their objectives. Within this context, the German Federal Ministry of Education and Research (BMBF) made a careful analysis of all national and international research projects conducted in the field of speech and language technology before deciding to launch an eight-year basic-research lead project in which research groups were to cooperate in an interdisciplinary and international effort covering the disciplines of computer science, computational linguistics, translation science, signal processing, communi cation science and artificial intelligence. At some point, the project comprised up to 135 work packages with up to 33 research groups working on these packages. The project was controlled by means of a network plan. Every two years the project sit uation was assessed and the project goals were updated. An international scientific advisory board provided advice for BMBF. A new scientific approach was chosen for this project: coping with the com plexity of spontaneous speech with all its pertinent phenomena such as ambiguities, self-corrections, hesitations and disfluencies took precedence over the intended lex icon size. Another important aspect was that prosodic information was exploited at all processing stages. | Mobile Speech-to-Speech Translation of Spontaneous Dialogs: An Overview of the Final Verbmobil System.- Facts and Figures about the Verbmobil Project.- Multilingual Speech Recognition.- Robust Recognition of Spontaneous Speech.- Fast Search for Large Vocabulary Speech Recognition.- Capturing Long Range Correlations Using Log-Linear Language Models.- Data Driven Generation of Pronunciation Dictionaries.- The Prosody Module.- The Recognition of Emotion.- Processing...

- Read Verbmobil: Foundations of Speech-to-Speech Translation Online
- Download PDF Verbmobil: Foundations of Speech-to-Speech Translation
- Download ePUB Verbmobil: Foundations of Speech-to-Speech Translation

Other Books

[PDF] Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Access the link under to download and read "Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large" PDF file.

Read eBook »

[PDF] The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)

Access the link under to download and read "The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)" PDF file.

Read eBook »

[PDF] Woodcarving: A Complete Course

Access the link under to download and read "Woodcarving: A Complete Course" PDF file.

Read eBook »

[PDF] The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

Access the link under to download and read "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" PDF file.

Read eBook »

[PDF] The Trouble with Trucks: First Reading Book for 3 to 5 Year Olds

Access the link under to download and read "The Trouble with Trucks: First Reading Book for 3 to 5 Year Olds" PDF file.

Read eBook »

[PDF] You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Access the link under to download and read "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" PDF file.

Read eBook »

[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)

Click the hyperlink under to get "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" PDF file.

Read PDF »

[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package (Paperback)

Click the hyperlink under to get "Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package (Paperback)" PDF file.

Read PDF »

[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Click the hyperlink under to get "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" PDF file.

Read PDF »

[PDF] To Thine Own Self (Paperback)

Click the hyperlink under to get "To Thine Own Self (Paperback)" PDF file.

Read PDF »

[PDF] A Parent s Guide to STEM (Paperback)

Click the hyperlink under to get "A Parent s Guide to STEM (Paperback)" PDF file.

Read PDF »

[PDF] Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire

Click the hyperlink under to get "Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire" PDF file.

Read PDF »