



# Connectionist Speech Recognition

**Raymond L. Watrous**



## **Connectionist Speech Recognition:**

**Connectionist Speech Recognition** Hervé A. Bourlard, Nelson Morgan, 2012-12-06 Connectionist Speech Recognition A Hybrid Approach describes the theory and implementation of a method to incorporate neural network approaches into state of the art continuous speech recognition systems based on hidden Markov models HMMs to improve their performance In this framework neural networks and in particular multilayer perceptrons or MLPs have been restricted to well defined subtasks of the whole system i e HMM emission probability estimation and feature extraction The book describes a successful five year international collaboration between the authors The lessons learned form a case study that demonstrates how hybrid systems can be developed to combine neural networks with more traditional statistical approaches The book illustrates both the advantages and limitations of neural networks in the framework of a statistical systems Using standard databases and comparison with some conventional approaches it is shown that MLP probability estimation can improve recognition performance Other approaches are discussed though there is no such unequivocal experimental result for these methods Connectionist Speech Recognition is of use to anyone intending to use neural networks for speech recognition or within the framework provided by an existing successful statistical approach This includes research and development groups working in the field of speech recognition both with standard and neural network approaches as well as other pattern recognition and or neural network researchers The book is also suitable as a text for advanced courses on neural networks or speech processing Data Selection and Model Combination in Connectionist Speech Recognition Gary David Cook, 1997

**Connectionist Speech Recognition** Martin Dickey, Leonard M. Faltz, Arizona State University. Department of Computer Science, 1988 **Data Selection and Model Combination in Connectionist Speech Recognition** G. D. Cook, 1997

*Connectionist Speech Recognition: Status and Prospects* International Computer Science Institute, Steve Renals, N. Morgan, H. Bourlard, M. Cohen, H. Franco, C. Wooters, P. Kohn, 1991 Abstract We report on recent advances in the ICSI connectionist speech recognition project Highlights include Experimental results showing that connectionist methods can improve the performance of a context independent maximum likelihood trained HMM system resulting in a performance close to that achieved using state of the art context dependent HMM systems of much higher complexity Mixing context independent connectionist probability estimates with maximum likelihood trained context dependent models to improve the performance of a state of the art system The development of a network decomposition method that allows connectionist modelling of context dependent phones efficiently and parsimoniously with no statistical independence assumptions

**Modeling Dynamics in Connectionist Speech Recognition : the Time Index Model** International Computer Science Institute, Yochai Konig, Nelson Morgan, 1994 Abstract Here we introduce an alternative to the Hidden Markov Model HMM as the underlying representation of speech production HMMs suffer from well known limitations such as the unrealistic assumption that the observations generated in a given state are independent and identically distributed i i d We

propose a time index model that explicitly conditions the emission probability of a state on the time index i.e. on the number of visits in the current state of the Markov chain in a sequence Thus the proposed model does not require an i.i.d assumption The connectionist framework enables us to represent the dependence on the time index as a non parametric distribution and to share parameters between different speech unit models Furthermore we discuss an extension to the basic time index model by incorporating information about the duration of the phone segments Our initial results show that given the position of the boundaries between basic speech units e.g. phones we can improve our current connectionist system performance significantly by using this model However we still do not know whether these boundaries can be estimated reliably nor do we know how much benefit we can obtain from this method given less accurate boundary information Currently we are experimenting with two possible approaches trying to learn smooth probability densities for the boundaries and getting a set of reasonable segmentations from an N Best search In both cases we will need to consider the effect of incorrect boundaries since they will undoubtedly occur

**Connectionist Models Applied to Automatic Speech Recognition** Yoshua Bengio,1987 Speech recognition using connectionist networks Raymond Langworthy Watrous,1990 **Speech Recognition Using Connectionist Networks** Raymond Langworthy Watrous III,1988 Connectionist Approaches To Clinical Problems in Speech and Language Raymond G. Daniloff,2001-08-01 Connectionist accounts of language acquisition processing and dissolution proliferate despite attacks from some linguists cognitive scientists and engineers Although the networks of exquisitely interconnected perceptrons postulated by PDP theorists may not be anatomically homologous with actual brain anatomy a growing body of research suggests that the posited network functions can support many human behaviors This volume brings together contributors with a variety of backgrounds and perspectives to explore for the first time the clinical implications of whole language connectionist models Demonstrating that these models are powerful and have explained many phenomena of language acquisition language therapy and speech processing especially at the engineering level they focus specifically on applications of connectionist theory to delayed language aphasia phonological acquisition and speech perception Connectionist models they conclude offer a new interpretive framework for the discussion of information processing in humans and other animals that will be of great utility to all those who study language and seek to intervene in language disorders

**A Connectionist Approach to Speech Recognition** Stephen Renals,University of Edinburgh. Department of Artificial Intelligence,1987 **A Connectionist Framework for Continuous Speech Recognition** Timothy David Harrison,1988 *Some Connectionist Models and Their Application to Automatic Speech Recognition* Yoshua Bengio,Renato De Mori,McGill University. School of Computer Science,1990 Abstract We attempt to apply some connectionist models to automatic speech recognition To do so we first consider ways to take advantage of a priori knowledge in the design of those models For example we consider the influence on generalization of various preprocessing methods of the output coding and supervision as well as the architectural design Recurrent neural networks

contain cycles that enable them to retain some information about their past history in order to better predict the next output given the current input Hence we describe two learning algorithms for these networks one for general architectures but not local in time and one for constrained architectures with self loops only Given the importance of cpu requirements for back propagation algorithms we discuss some simple methods that can greatly accelerate the convergence of gradient descent with the back propagation algorithm In particular we introduce an original technique that provides a different learning rate to different layers of a multi layered sigmoid network We then study an alternative type of networks based on Radial Basis Functions local representation that can be initialized very fast We present in detail the results of several experiments with these networks on the recognition of phonemes for the TIMIT databases speaker independent continuous speech database We propose an acceleration scheme for Radial Basis Functions based on a fast search of the subset of active hidden units After considering successful networks that combine gaussian units and sigmoid units in a network we propose a cognitively relevant model that combines both a local representation and and sic a distributed representation subnetworks to which correspond respectively a fast learning and a slow learning capability This system is based on a reorganization phase during which the information about prototypes and outliers stored in the local subsystem is transferred to the distributed representation subsystem

*Connectionist Natural Language Processing* Noel Sharkey,2012-12-06 Connection science is a new information processing paradigm which attempts to imitate the architecture and process of the brain and brings together researchers from disciplines as diverse as computer science physics psychology philosophy linguistics biology engineering neuroscience and AI Work in Connectionist Natural Language Processing CNLP is now expanding rapidly yet much of the work is still only available in journals some of them quite obscure To make this research more accessible this book brings together an important and comprehensive set of articles from the journal CONNECTION SCIENCE which represent the state of the art in Connectionist natural language processing from speech recognition to discourse comprehension While it is quintessentially Connectionist it also deals with hybrid systems and will be of interest to both theoreticians as well as computer modellers Range of topics covered Connectionism and Cognitive Linguistics Motion Chomsky s Government binding Theory Syntactic Transformations on Distributed Representations Syntactic Neural Networks A Hybrid Symbolic Connectionist Model for Understanding of Nouns Connectionism and Determinism in a Syntactic Parser Context Free Grammar Recognition Script Recognition with Hierarchical Feature Maps Attention Mechanisms in Language Script Based Story Processing A Connectionist Account of Similarity in Vowel Harmony Learning Distributed Representations Connectionist Language Users Representation and Recognition of Temporal Patterns A Hybrid Model of Script Generation Networks that Learn about Phonological Features Pronunciation in Text to Speech Systems

**Learning Phonetic Features Using Connectionist Networks: an Experiment in Speech Recognition** Raymond L. Watrous,Moore School of Electrical Engineering. Department of Computer and Information Science,Lokendra Shastri,1986

**Connectionist Combination of Evidence Sources in Automatic Speech Recognition** David Charles Abberley,1995  
Data Selection and Model Combination in Connectionist Speech Recognition. University of Cambridge PhD Dissertation,  
January 1997 Cook G.D.,1997 *Speech Recognition Using Connectionist Networks* Raymond L. Watrous,1988

**Connectionist Probability Estimation in HMM Speech Recognition** International Computer Science Institute, Steve Renals, Nelson Morgan,1992 Abstract This report is concerned with integrating connectionist networks into a hidden Markov model HMM speech recognition system. This is achieved through a statistical understanding of connectionist networks as probability estimators first elucidated by Herv Bourlard. We review the basis of HMM speech recognition and point out the possible benefits of incorporating connectionist networks. We discuss some issues necessary to the construction of a connectionist HMM recognition system and describe the performance of such a system including evaluations on the DARPA database in collaboration with Mike Cohen and Horacio Franco of SRI International. In conclusion we show that a connectionist component improves a state of the art HMM system.

**A Comparative Study of the Traditional Classifier and the Connectionist Model for Speaker Dependent Speech Recognition System** Sheikh Hussain Shaikh Salleh,1993

Studies to develop techniques and systems which allow computers to accept speech inputs have been actively studied since the fifties. The natural question to ask is why study speech recognition. For practical reasons, speech recognition will solve problems, improve productivity, and most important of all, it will change the way we live today. As we improve algorithms and have faster machines, it appears that man-machine interface by voice will be a reality within our lifetime. In short-term applications, speech could be used to aid the handicapped, wheelchair robotic aid control systems, etc. A comparative study was made using different algorithms to achieve the short-term goal. The three models to be described are the LPC, DTW, LPC, DTW, VQ, and the Neural Network. The first two models used the template-based approach. Distance measures are used to compare templates to find the best match. Dynamic programming is used to solve temporal differences. The technique of data compression is applied to one of these models. The other approach to speech recognition is the connectionist method. This is the most recent development in speech recognition. Connectionist apparatus consists of many simple computing elements. Connections between these elements are of varying strength. The connections are trained to recognize speech. Statistical evaluation on a prototype system utilizing the recognition methods mentioned above is as follows: The first model performs 95% recognition accuracy, the second model 92% accuracy, and the connectionist model has 59% accuracy in a normal quiet room.

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web jan 18 2022 stream severance now on apple tv apple co severance from ben stiller and creator dan erickson severance centers around mark scout adam scott a leader of a team of office workers

**severance tv series 2022 imdb** - Sep 03 2023

web severance created by dan erickson with adam scott zach cherry britt lower tramell tillman mark leads a team of office workers whose memories have been surgically divided between their work and personal lives when a mysterious colleague appears outside of work it begins a journey to discover the truth about their jobs