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9.1 Introduction to  
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networks in the mid 1980s marked a shift of predictive modeling away from traditional data models (statistical) towards machine learning and computer science. A neural network is a very highly parametrized model that mimics the structure of the human brain and was

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purported to be a  
universal  
approximator.

Basically, the claim  
was that if you feed a  
neural network  
enough data, it will  
find any smooth  
predictive  
relationship.

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Ch. 9: Neural Networks for Encoding and Adapting in Dynamic Economies 461 We can write the tangent hyperplane as  $H^1 = \{(k, i, T) \bullet f'(k^*)(k - k^*) - (i - i^*) + (T - T^*) = 0\}$ . By applying the same operation to the objective function of the planner, we obtain

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$\{ (k, i) \} H_p = (k, i, \dots)$   
 $: f'(k^*) (k - k^*) - (i - i^*) + 1) tu' - (c^*)$   
 $@ \dots = 0$ .

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Concepts. We have  
explained the

structures and utilized  
programs to

demonstrate how a  
neural network utilizes  
a teacher's

guidelines for pattern  
recognition and  
comparison to

complete its tasks.

This chapter will detail

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9  
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Understanding a  
language. Requires  
an understanding of

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what words mean, it also requires mastery of rules for combining words to make sentences. Two ways of thinking about linguistic rules. 1.

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...

This chapter discusses models

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with cyclic

dependencies. There are two principle architectures that are discussed. The first principle architecture of cyclic graphs comprises directed graphs similar to the Bayesian networks except that they include loops.

Formally, such networks represent

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dynamical systems in  
the wider context and  
therefore represent  
some form of  
temporal modeling.

Cyclic models and  
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hyperactivity and  
hypersynchrony  
suggests that central  
gain change alone

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can account for both hyperacusis and tinnitus. The finding that in patients with a primary complaint of hyperacusis the prevalence of tinnitus is about 86% supports this. However in patients attending tinnitus clinics with a primary complaint of tinnitus the prevalence of

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hyperacusis is only  
about 40%.

Hyperactivity and  
hypersynchrony in  
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feedforward neural networks. Next, training of deep neural network models and their optimization are discussed.

Regularization for deep learning is discussed in detail.

Chapter 9 - Deep  
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Neural networks represent an attempt at a very basic level to imitate the type of nonlinear learning that occurs in the networks of neurons found in nature, such as the human brain.

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the nervous system  
link together to form  
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specific functions.

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