

## NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Humanities and Social Sciences - NOC:Introduction to Brain and Behaviour

Subject Co-ordinator - Prof. ARK Verma

Co-ordinating Institute - IIT - Kanpur

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

- Lecture 1 - A Brief History of Cognitive Neuroscience
- Lecture 2 - A Brief History of Cognitive Neuroscience (Continued...)
- Lecture 3 - Structure and Function of the Nervous System
- Lecture 4 - Neuronal communication
- Lecture 5 - An Overview of the Nervous System
- Lecture 6 - The Cerebral Cortex
- Lecture 7 - Methods in Cognitive Neuroscience
- Lecture 8 - Studying the Damaged Brain
- Lecture 9 - Structural Analysis of the Brain
- Lecture 10 - Measuring Structure and Function Together in the Brain
- Lecture 11 - Neuroscience of Sensation and Perception
- Lecture 12 - Olfaction
- Lecture 13 - Somatosensation
- Lecture 14 - Vision
- Lecture 15 - Moving beyond Sensation
- Lecture 16 - Attention
- Lecture 17 - Models of Attention
- Lecture 18 - Neural Mechanisms of Attention
- Lecture 19 - Mechanisms of Attention
- Lecture 20 - Networks of Attention
- Lecture 21 - Memory
- Lecture 22 - Mechanisms of Memory
- Lecture 23 - The Medial Temporal Lobe Memory System
- Lecture 24
- Lecture 25
- Lecture 26 - Emotion
- Lecture 27 - Categorizing Emotions
- Lecture 28 - Emotions and Other Cognitive Processes
- Lecture 29 - Emotions and other Cognitive Processes (Continued...)

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## NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

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- Lecture 30 - Cognitive Control of Emotions
- Lecture 31 - Cognitive Neuroscience of Language
- Lecture 32 - Language in the Human Brain
- Lecture 33 - Language Comprehension - I
- Lecture 34 - Language Comprehension - II
- Lecture 35 - Neural Models of Language
- Lecture 36 - Neuroscience of Social Cognition
- Lecture 37 - Theory of Mind
- Lecture 38 - Neural Correlates of Mental State Attribution
- Lecture 39 - Autism and Mental State Attribution
- Lecture 40 - Social Knowledge in Social Cognition