

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

NPTEL Video Course - Computer Science and Engineering - NOC:Affective Computing

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Co-ordinating Institute - IIT - Madras

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

Lecture 1 - Fundamentals of Affective computing
Lecture 2 - Fundamentals of Affective computing Applications
Lecture 3 - Emotion Psychology
Lecture 4 - Emotion Theory
Lecture 5 - Brain and Asymmetry
Lecture 6 - Emotional Design
Lecture 7 - Affect Elicitation
Lecture 8 - Experimental Methodology
Lecture 9 - Tutorial
Lecture 10 - Introduction to Facial Expression Recognition
Lecture 11 - Facial Feature Extraction
Lecture 12 - Group Level Emotion
Lecture 13 - Applications of Facial Expression Recognition
Lecture 14 - Tutorial
Lecture 15 - Tutorial
Lecture 16
Lecture 17
Lecture 18
Lecture 19
Lecture 20 - Tutorial
Lecture 21 - Emotions in Physiological Signals
Lecture 22 - Tutorial
Lecture 23 - Emotions via Skin Conductance
Lecture 24 - Emotions Via EEG
Lecture 25 - Multimodal Affect Recognition
Lecture 26 - Multimodal Analysis
Lecture 27 - MM Tutorial
Lecture 28 - Tutorial
Lecture 29

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- Lecture 32 - Emotionally Intelligent Machines - Part 1
- Lecture 33 - Emotionally Intelligent Machines - Part 2
- Lecture 34 - Case Study
- Lecture 35
- Lecture 36
- Lecture 37 - Ethics in Affective Computing - 1
- Lecture 38 - Ethics in Affective Computing - 2
- Lecture 39 - Course Finale