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Multimodal Signal Processing: Human Interactions in ...

Multimodal Signal Processing Human Interactions in Meetings

Bringing together experts in multimodal signal processing, this book provides a detailed introduction to the area, with a focus on the analysis, recognition, and interpretation of human communication. The technology described has powerful applications. For

Multimodal Signal Processing - Cambridge University Press

Multimodal signal processing is an important research and development field that processes signals and combines information from a variety of modalities ~~speech, vision, language, text~~ which significantly enhance the understanding, modelling, and performance of human-computer interaction devices or systems enhancing human-human communication.

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Multimodal Signal Processing - Theory and Applications for ...

Multimodal Signal Processing: Theory and applications for human-computer interaction (2009)
Academic Press, Dec. 2009. Description from the publisher: Multimodal signal processing is a
"hot" new area with applications in security (user identification) and medical health. Often these
applications will be sensor networks, an area that is getting massive funding.

Multimodal Signal Processing: Theory and applications for ...

While the multimodal interaction community has focused more on input technologies such as
speech and gesture recognition and haptic input, and multimodal output has been a key
element of multimedia and visualization research communities, the overall goal of multimodal
interaction is to fully support both directions of communication between human and machine □
as well as to empower computer-supported human□human multimodal interaction.

Multimodal interaction: A review - ScienceDirect

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Multimodal Signal Processing: Human Interactions in ...

Multimodal human-computer interaction refers to the "interaction with the virtual and physical
environment through natural modes of communication", This implies that multimodal interaction
enables a more free and natural communication, interfacing users with automated systems in
both input and output.

Multimodal interaction - Wikipedia

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Multimodal Signal Processing edited by Steve Renals

The MSP laboratory is dedicated to advance technology in the area human-centered multimodal signal processing. We are looking at theoretical problems with practical applications. Our goal is to develop methods, algorithms and models to recognize and synthesize human verbal and non-verbal communication behaviors to improve human machine interaction.

Home - Multimodal Signal Processing (MSP) Laboratory

In human-computer interaction systems, natural, affective and believable use of gestures would be a valuable key component in adopting and emphasizing human-centered aspects. However, natural and affective multimodal data, for studying computational models of gesture and speech, is limited.

Latest Multimodal Signal Processing Publications | KUIS AI Lab

Electronic skins (e-skins) are flexible electronic devices that emulate properties of human skin, such as high stretchability and toughness, perception of stimuli, and self-healing. These devices can serve as an alternative to natural human skin or as a human-machine interface ([1][3][2]). For on-skin applications, an e-skin should be multimodal (sense more than one external stimulus ...

The more and less of electronic-skin sensors | Science

Autism spectrum disorder (ASD) is a common heterogeneous disorder, defined solely by the core behavioral characteristics, including impaired social interaction and restricted and repeated behavior. Although an increasing number of studies have been performed extensively, the neurobiological mechanisms underlying the core symptoms of ASD remain largely unknown.

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