

〈教育セミナー〉

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触感が心理と意思決定に与える好影響

仲谷正史*

Introduction to Haptics

Masashi NAKATANI*

Abstract

Sense of touch is fundamental perceptual modality that most people experience in their daily life. Although we tend to pay little attentions to touch modality, recent study showed that our cognitive behaviors such as the preference to warm materials and decision makings were affected by the haptic impressions obtained in our daily life. This article introduces several examples about human behaviors which are associated with haptic impressions, and provides basic knowledge on how we can elucidate such perceptual and cognitive phenomena based on multiple research aspects concerning sense of touch and bodily sensation.

Key words: haptics, touch receptors, decision making, discriminative touch, affective touch.