

17:30 - 19:30

顔知覚の心理学

The Psychology of Face Perception

報告者

Changhong Liu

Bournemouth University, Professor in Psychology

企画者

鈴木 敦命

東京大学大学院人文社会系研究科 准教授

英国ボーンマス大学の Changhong Liu 教授に、個人認識、感情の推測、印象の 形成など、顔知覚の心理学について幅広 くお話いただきます。

講演・質疑応答ともに日本語で行われます。

※ 質疑応答は英語も受け付けます。

言語:日本語

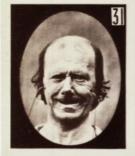
Zoomオンライン

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外向性(左)と誠実性(右)が 高い印象を与える顔の平均。

(Sutherland, C. A., Rowley, L. E., Amoaku, U. T., Daguzan, E., Kidd-Rossiter, K. A., Maceviciute, U., & Young, A. W. (2015). Personality judgments from everyday images of faces. Frontiers in Psychology, 6, 1616. Figure 1 [CC BY 4.0] を一部抜粋)。

Mécanisme de la physionomie humaine, ou, Analyse électro-physiologique de l'expression des passions / [Guillaume Benjamin Amand Duchenne]. Credit: Wellcome Collection. Public Domain Mark https://wellcomecollection.org/images?query=vr8cb8u5

The human face plays an essential role in our social life. We rely on the face to identify others, recognising friends and colleagues, expressing our emotions and understanding others, judging people's age, gender, and attractiveness. My talk will introduce advances in the science of face perception. I will show some well-known phenomena about face perception such as the inversion and photographic negative effects, the Thatcher illusion, and the face adaptation aftereffects. I will focus on the knowledge developed in the past half century in psychology and computer vision, summarising our current understanding of identity and facial expression recognition. I will also touch on research on facial attractiveness, judgement of traits and personality, individual differences, normal and abnormal development of face perception and forensic applications.