

Circuits of Emotion Recognition

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Recognition and reaction to other emotional states is a fundamental and evolutionary conserved ability shaping animals' life and survival. Here, I will show how using a combination of anatomical, genetic, chemogenetic, microendoscopic and fiber photometry approaches in mice, we were able to demonstrate the contribution of selective cell populations and brain circuits in the ability to discriminate conspecifics based on their emotional state. Overall, our findings provide new insights into the neurobiological mechanisms of emotion recognition.

Wednesday
19 November 2025
at 16:00

Room L
Building C1