



## Institute colloquium

# The Institute Colloquium: Yang Dan (UC Berkeley)

**Yang Dan**

University of California, Berkeley

Host: Ryuichi Shigemoto

To identify neurons involved in sleep generation, we have performed whole-brain screening for sleep active and sleep promoting neurons. Sleep is controlled by a highly distributed network spanning the forebrain, midbrain, and hindbrain, and most sleep neurons are part of the central somatic and autonomic motor circuits. The intimate association between the sleep and the two motor control networks suggests that a primary function of sleep is to promote biological processes incompatible with movement.

**Monday, November 15, 2021 04:00pm - 05:00pm**

Raiffeisen Lecture Hall



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station.

Please find a schedule of the ISTA Shuttle on our webpage:

<https://ista.ac.at/en/campus/how-to-get-here/> The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.