

Joint KJELDGAARD & DANDRITE Lecture

Thursday 18 October 2018 at 13.15 - 14.00

Building 1593, Aud. 012 (iNANO)

Aarhus University



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Neural circuits that determine behavioral responses to visual threat

Perceptions combine with our internal states to drive behavior. I will discuss new work on the centers in the brain that integrate this information in the context of visual perceptions, in particular, visually-evoked threat. Studies in our lab conducted in humans and animals are revealing a poly-synaptic circuit that segregate behavioral outcomes depending on arousal or 'internal' state to promote survival and reward.

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Host: Group Leader Keisuke Yonehara, Dept. of Biomedicine,
DANDRITE - Danish Research Institute of Translational Neuroscience, Aarhus
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