Mechanisms for balancing sleep need and sleep

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The essential but enigmatic functions of sleep must be reflected in molecular changes sensed by the brain's sleep-control systems. Insights into these systems are beginning to reveal the physical nature of sleep pressure and the mechanisms responsible for its accumulation and discharge. These advances are a testament to the enabling power of optogenetics, whose early days the lecture recalls in a handful of personal vignettes.

Wednesday, October 7, 2020 05:00pm - 06:00pm
IST Austria Campus Raiffeisen Lecture Hall

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