

# science in medicine

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LECTURE SERIES 2009-10

## The ATP-Cytokine-Adenosine Hypothesis for Sleep Regulation and Brain Organization of Sleep

Wednesday, March 3, 2010

12:00 – 1:00 PM PST | Hogness Auditorium (A-420)

Health Science Building (HSB), University of Washington



**James M. Krueger, Ph.D.**

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Dr. Krueger received his BS degree from the University of Wisconsin, his PhD from the University of Pennsylvania, his honorary MD from the University of Szeged, and his postdoctoral work was at Harvard Medical School. He is currently a Regents Professor at Washington State University. Dr. Krueger will discuss his theory of how the brain is organized to produce sleep, the responsible molecular mechanisms, and how it keeps track of past waking activity and translates it into sleep (*Nature Reviews Neuroscience* 9:910, 2008).

### THIS LECTURE WILL ALSO BE TELEVISED AT THE FOLLOWING LOCATIONS:

- Harborview Medical Center – R&T Auditorium
- VA Puget Sound Health Care System  
Seattle Division – Building 81, Room 1132  
American Lake – Building 2, Room 343
- Fred Hutchinson Cancer Research Center – J2-108
- Seattle Children's Research Institute – Conference Room #506
- WSU Riverpoint Campus – SAC 249
- WSU Pullman – Morrill 124
- MSU Bozeman – 126EPS
- UI Boise – (see online)
- UA Anchorage – CPISB 101D

This lecture is open to all faculty, staff and students. No registration is required.

For more information contact Catherine Brueckner at [somevent@u.washington.edu](mailto:somevent@u.washington.edu) or 206.221.5807

To request disability accommodations contact the Disability Services Offices at 206.543.6452 or [dso@u.washington.edu](mailto:dso@u.washington.edu).