“Pathophysiology of Ventilatory Control During Sleep From Animal to Human”

The treatment of sleep apnea conventionally assumes that a compromised airway anatomy is the sole cause. We present the view that neural control of the magnitude and stability of central respiratory motor output – to both upper airway and chest wall – is also an important determinant of sleep apnea and should be considered in designing treatments based on the individual patient’s phenotype.

Speaker: Dr. Jerome A. Dempsey
John Rankin Laboratory of Pulmonary Medicine, University of Wisconsin

Date: Tuesday, March 17, 2015
Time: 12:00-13:00
Venue: Room #402, 4F, Health and Medical Science Innovation Laboratory, University of Tsukuba

Light refreshments will be served.

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