# 151st WPI-IIIS Seminar

## Each biomedical parameter has a unique dynamic range

Data-driven approach is coming to biomedical sciences without doubt. Since each biomedical parameter has a unique dynamic range, data standardization plays critical role for accuracy and efficiency of data-driven approach. This talk summarizes importance and impact of data standardization considering dynamic range, and future perspective of data-driven approaches, such as machine learning and deep learning, for biomedical sciences.

## Dr. Jun Seita

Medical Sciences Innovation Hub Program, RIKEN / Stanford University

Date: **Wednesday, April 17, 2019**
Time: **12:00 – 13:00**
Venue: **1F Auditorium, IIIS Building**

INTERNATIONAL INSTITUTE FOR INTEGRATIVE SLEEP MEDICINE

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