

**SPIRITS Program Technical Meeting 2015**  
**Japan-Netherlands joint development of sleep monitoring technology**  
**using ultra-wideband radar**

Date: Tuesday January 12, 2016

Time: 13:00-16:00

Place: Meeting Room 1 on the 3rd floor of

Faculty of Engineering Bldg. No.3

[63] on the map:

<http://www.kyoto-u.ac.jp/en/access/yoshida/main.html>

Seminar Organizer: Dr. Takuya Sakamoto (Kyoto Univ., Univ. of Hyogo)

Contact us: [t-sakamo@i.kyoto-u.ac.jp](mailto:t-sakamo@i.kyoto-u.ac.jp)

13:00-13:10 Opening Speech

Prof. Toru Sato (Kyoto Univ., Project Leader)

13:10-13:40 Pascal Aubry (Delft Univ. of Technology)

13:40-14:00 Overview of SPIRITS Project

Takuya Sakamoto (Kyoto Univ. and Univ. of Hyogo)

Radar-based Measurement of Vital Signs 14:00-14:30

14:00-14:10 Ryosuke Imanishi (Kyoto Univ.)

14:10-14:20 Katsutoshi Maehara (Kyoto Univ.)

14:20-14:30 Kyo Watanabe (Univ. of Hyogo)

14:30-14:40 Coffee Break

Radar and Ultrasonic Measurement 14:40-16:00

14:40-15:00 Taishi Hashimoto (Kyoto Univ.)

15:00-15:20 Shigeaki Okumura (Kyoto Univ.)

15:20-15:30 Motoya Anabuki (Kyoto Univ.)

15:30-15:40 Daichi Akiyama (Kyoto Univ.)

15:40-15:50 Kaoru Ito (Univ. of Hyogo)

15:50-16:00 Toshifumi Kishida (Univ. of Hyogo)