

Synchrotron Radiation in Nanomedicine and Advanced Health Care

January 9th- 10th, 2014. Kobe, Japan. PortIsland Campus, KONAN University.

Bright X-ray source in the 3 rd generation of synchrotron radiation made possible to observe detailed nano size structures and dynamics. Successful results have come out in the field of polymers and metals in the past decade. Now, its application seems to extend to the field of nanomedicine and health care, including drug delivery system, bio-imaging, structural analysis of hair, characterization of advanced detergents and shampoo.

Plenary Speakers

Prof. Hsin-Lung Chen (National Tsing Hua University)

Dr. Theyencheri Narayanan (ESRF)

Invited Speakers

- · Prof. Tatsuhiro Isida (Tokushima University)
- · Prof. Yasuko Obata (Hoshi University)
- · Prof. Takashi Inui (Osaka Prefecture)
- •Dr. Horacio Cabral (University of Tokyo)
- ·Dr. Takashi Itou (Kao Corporation)
- •Dr. Efstratios Mylonas (SPring-8)
- •Dr. Yusuke Sanada (Kitakyushu University)

Important deadlines

Poster Abstract: 12/28/2013(sat.)

Attendance: 1/8/2014(wed.) You can attend the banquet even on the day.

Organizing committee

Naoto Yagi (JASRI/SPring-8)

Kazuya Koumoto

Isamu Akiba

(Konan University)

(Kitakyushu University)

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