JSPS Bilateral Joint Research Projects/Seminars Okayama University (Japan), Linköping University (Sweden)









Bone-Bio-Engineering International Symposium

Date: 20 April, 2020 13:00-16:00

Venue: 3F seminar room, MUSCAT CUBE, Okayama University

(2-5-1 Shikata-cho, Kita-ku Okayama, 700-8525, JAPAN)

Abstract: How does the bone feel the mechanical stress, and how does this help protect our bone integrity? This interdisciplinary workshop bringing together researchers to discuss bone-bio-engineering. Speakers will range from understanding the theoretical basis of bone metabolism in autonomous control, understanding the function of bone and mechanical stress in health and disease.

Organisers and Institutions:

Hiroshi KAMIOKA (Okayama University, Department of Orthodontics, Graduate School of Medicine, Dentistry and Pharmaceutical Sciences) **Edwin W. H. JAGER** (Linköping University, Department of Physics, Chemistry and Biology)

Emilio Satoshi HARA (Okayama University, Department of Biomaterials, Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

Sponsors: JSPS (Japan Society for the Promotion of Science) STINT (Swedish Foundation for International Cooperation in Research and Higher education)



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Cooperation in Research and Higher Education

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本講演は、博士課程授業科目の「研究方法論(基礎・応用)」 としてカウント可能です。"授業とみなす講演会出席記録簿" を持参して、主催教授の印を受けて下さい。