## NANOSCIENCE AND NANOTECHNOLOGY SEMINAR

Seminar Date: 16:00-17:30, 7th (Tuseday) March 2017 Venue: Chikushi campus C-Cube 301号室

Speaker

Professor Akira Nakayama (Hokkaido University)



Seminar Title

Role of Oxygen Ions in Metal-Oxide ReRAM and Catalysis: First-Principles Simulations

第一原理計算による酸化物ReRAMと酸化物触媒の機能 解明に向けて

Selected Publications

Nature Communication 2015, JACS 2015, JACS 2014, JACS 2013, PNAS 2005

http://www.cat.hokudai.ac.jp/hasegawa/