

# The First Joint Seminar at Advanced Nanomaterials Laboratory Between Osaka University and University of Amsterdam

(INSD NanoScience Seminar No. 33)

Supported by International Joint Research Promotion Program,  
Institute of NanoScience Design, and Program for Leading Graduate Schools; Interactive  
Materials Science Cadet

Date: March 12 (Fri), 2021, 9:00-10:35 (Amsterdam), 17:00-18:35 (Osaka)

URL: zoom meeting

<https://zoom.us/j/97723128092?pwd=V0R5RWWhOdfNEakRPYkphVkrDdXptQT09>

Meeting ID: 977 2312 8092

Passcode: 665852

Program:

- 9:00-9:10     Yasufumi Fujiwara  
(17:00-17:10) Graduate School of Engineering, Osaka University  
*“Virtual Laboratory: Advanced Nanomaterials Laboratory”*
- 9:10-9:50     Jun Tatebayashi  
(17:10-17:50) Graduate School of Engineering, Osaka University  
*“Formation and optical characteristics of rare-earth-doped ZnO nanowires towards photovoltaic applications”*
- 9:50-10:30    Marco van der Laan  
(17:50-18:30) Van der Waals - Zeeman Institute,  
University of Amsterdam  
*“Optical spectroscopy of two-dimensional semiconductors”*
- 10:30-10:35   Peter Schall  
(18:30-18:35) Van der Waals - Zeeman Institute,  
University of Amsterdam  
*“Closing remarks”*

Contact person: Yasufumi Fujiwara, Osaka University  
fujiwara@mat.eng.osaka-u.ac.jp