

# NANOSCIENCE AND NANOTECHNOLOGY SEMINAR

Seminar Date: 16:30-18:00, 6th (Wednesday) December 2017

Venue: Chikushi campus C-Cube 301号室

Speaker

Professor Katsuhiko Tomioka  
(Hokkaido University)



<https://www.rciqe-hokudai-tomioka.com/home>

*Seminar Title*

*Heterogeneous Integration Technology of  
III-V Compound Semiconductor Nanowires  
and Device Applications*

**「III-V族化合物半導体ナノワイヤ異種集積技術と  
デバイス応用」**

Selected Publications

Nano Lett. **8**, 3475 (2008), Nano Lett. **10**, 1639  
(2010), Nano Lett. **15**, 7253 (2015), Nature **488**, 189  
(2012), Nature **526**, 51 (2015)