15th RIEC International Workshop on Spintronics

December 13 (Wed) – 14 (Thu), 2017
Conference Room, Laboratory for Nanoelectronics and Spintronics
Research Institute of Electrical Communication, Tohoku University
http://www.ohno.riec.tohoku.ac.jp/riecworkshop15.pdf

Organized by
Laboratory for Nanoelectronics and Spintronics, Research Institute of Electrical Communication (RIEC), Tohoku University
Center for Spintronics Integrated Systems (CSIS), Tohoku University
Center for Spintronics Research Network (CSRN), Tohoku University
WPI-Advanced Institute for Materials Research (WPI-AIMR), Tohoku University
Graduate Program in Spintronics (GP-Spin), Tohoku University

Confirmed Invited Speakers

Johan Åkerman
(University of Gothenburg)
William Borders
(Tohoku University)
Thibaut Devolder
(Université Paris-Sud)
Claire Donnelly
(ETH Zürich)
Masamitsu Hayashi
(University of Tokyo)
Sug-Bong Choe
(Seoul National University)
Mathias Kläui
(University of Mainz)

Chih-Huang Lai
(National Tsing Hua University)
Wen Siang Lew
(Nanyang Technological University)
Luqiao Liu
(Massachusetts Institute of Technology)
Andrzej Maziewski
(University of Białystok)
Shinji Miwa
(Osaka University)
Shigemi Mizukami
(Tohoku University)

Satoru Nakatsuji
(University of Tokyo)
Christos Panagopoulos
(Nanyang Technological University)
Sayeef Salahuddin
(University of California, Berkeley)
Bruce Terris
(Western Digital Corporation)
Kenji Yasuda
(University of Tokyo)
Kyota Watanabe
(Tohoku University)

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Registration
The workshop is free of charge, but registration is required. E-mail to ws2017@riec.tohoku.ac.jp with your name and affiliation by November 30 (Thu.). Subject of the e-mail should start with [Registration].

Banquet
A banquet will be held in the evening on December 13 (Wed). Fee is 5,000JPY. Please indicate your attendance in the above registration e-mail.

Poster Session
Poster session will be held in the afternoon on December 14 (Thu.). Prepare one page abstract and submit it to ws2017@riec.tohoku.ac.jp by November 30 (Thu.). Subject of the e-mail should start with [Abstract]. You can download the template from here.

Series Workshop
The workshop will be followed by the 6th JSPS Core-to-Core Workshop on “New Concept Spintron Devices” to be held on December 15–16 at the same venue. This is also free of charge.

Committee and Secretariat
Committee: H. Ohno, F. Matsukura, H. Sato, S. Fukami
Secretariat: N. Sato, Y. Jidai, M. Abe, Y. Takahashi

Sponsors
Laboratory for Nanoelectronics and Spintronics, Research Institute of Electrical Communication, Tohoku University
Graduate Program in Spintronics, Tohoku University
## Tentative Timetable for
15th RIEC International Workshop on Spintronics
and
6th JSPS Core-to-Core Workshop on “New-Concept Spintronic Devices”

**Date:** December 13 (Wed.) – 16 (Sat.), 2017  
**Venue:** Laboratory for Nanoelectronics and Spintronics, Conference Room (4F), Research Institute of Electrical Communication (RIEC), Tohoku University

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<td>A. Maziewski</td>
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<td>We-4</td>
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<td>Fr-5</td>
<td>G. Vallejo-Fernandez</td>
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<td>A. Ferreira</td>
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