

**Timetable for  
16th RIEC International Workshop on Spintronics  
and  
8th JSPS Core-to-Core Workshop on "New-Concept Spintronic Devices"**

Date: January 9 (Wed.) – 12 (Sat.), 2019  
Venue: Laboratory for Nanoelectronics and Spintronics, Conference Room (4F),  
Research Institute of Electrical Communication (RIEC), Tohoku University

|       |  | Jan. 9 (Wed)      |  |         |              | Jan. 10 (Thu)      |                     |             |            | Jan. 11 (Fri)           |                       |                   |              | Jan. 12 (Sat)    |                |                   |                  |          |         |
|-------|--|-------------------|--|---------|--------------|--------------------|---------------------|-------------|------------|-------------------------|-----------------------|-------------------|--------------|------------------|----------------|-------------------|------------------|----------|---------|
| 9:10  |  | 9:10-9:15 Opening |  |         |              |                    |                     |             |            | 9:10-9:15 Opening       |                       |                   |              |                  |                |                   |                  |          |         |
| 9:15  |  | 9:15-10:00 We-1   |  | Fukami  | T. Jungwirth |                    | 9:10-9:55 Th-1      |             | DuttaGupta | G.S.D. Beach            |                       | 9:15-9:45 Fr-1    |              | B. Hillebrands   |                | 9:10-9:55 Sa-1    |                  | T. Dietl |         |
| 9:20  |  | 10:00-10:30 We-2  |  |         | T. Moriyama  |                    | 9:55-10:25 Th-2     |             |            | J. Matsuno              |                       | 9:45-10:15 Fr-2   |              | A. Hirohata      |                | 9:55-10:10 Break  |                  |          |         |
| 9:25  |  | 10:30-10:50 Break |  |         |              | 10:25-10:45 Break  |                     |             |            | 10:15-10:45 Fr-3        |                       |                   |              | 10:10-10:55 Sa-2 |                | G. von Freymann   |                  |          |         |
| 9:30  |  | 10:50-11:20 We-3  |  | Ieda    | C. Song      |                    | 10:45-11:15 Th-4    |             | Hirohata   | D. Querlioz             |                       | 10:45-11:00 Break |              |                  |                |                   |                  |          |         |
| 9:35  |  | 11:20-11:50 We-4  |  |         | M. Meinert   |                    | 11:15-11:45 Th-5    |             |            | K. Camsari              |                       | 11:00-11:30 Fr-4  |              | M. Aeschlimann   |                | 10:55-11:10 Break |                  |          |         |
| 9:40  |  | 11:50-13:50 Lunch |  |         |              | 11:45-14:00 Lunch  |                     |             |            | 11:30-12:00 Fr-5        |                       | A. Pratt          |              | 11:10-11:55 Sa-3 |                | K. O'Grady        |                  |          |         |
| 9:45  |  |                   |  |         |              |                    |                     |             |            | 13:50-14:00 Group Photo |                       | 14:00-14:45 We-5  |              | Dietl            | P. Gambardella |                   | 14:00-14:30 Fr-7 |          | J. Ieda |
| 9:50  |  | 14:45-15:15 We-6  |  | K. Ando |              | 14:00-15:30 Poster |                     |             |            | 14:30-14:50 Fr-8        |                       | M. Samiepour      |              |                  |                |                   |                  |          |         |
| 9:55  |  | 15:15-15:40 Break |  |         |              | 15:30-16:00 Th-3   |                     | Hillebrands | C. Back    |                         | 14:50-15:10 Fr-9      |                   | L. Scheuer   |                  |                |                   |                  |          |         |
| 10:00 |  | 15:40-16:10 We-7  |  | Song    | J. Åkerman   |                    | 16:00-16:30 Th-7    |             | H.-W. Lee  |                         | 15:10-15:30 Fr-10     |                   | M. A-Mahdawi |                  |                |                   |                  |          |         |
| 10:05 |  | 16:10-16:40 We-8  |  |         | E. Sagasta   |                    | 16:30-17:00 Th-8    |             | S. Fukami  |                         | 15:30-15:45 Free time |                   |              |                  |                |                   |                  |          |         |
| 10:10 |  | 16:40-17:10 We-9  |  |         | J. Nitta     |                    | 17:00-17:05 Closing |             |            |                         | 15:45-17:15 Poster    |                   |              |                  |                |                   |                  |          |         |
| 10:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 10:20 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 11:10 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 11:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 12:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 12:55 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 13:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 13:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 13:20 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 13:25 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 13:30 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 13:35 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 14:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:05 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:10 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:20 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:25 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:30 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:35 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 14:40 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 15:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 15:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 15:25 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 15:30 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 15:55 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 16:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 16:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 16:20 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 16:55 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 17:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 17:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 17:20 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 17:25 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 17:55 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 18:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 18:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 18:55 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 19:00 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 19:15 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
| 19:20 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |
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| 19:30 |  |                   |  |         |              |                    |                     |             |            |                         |                       |                   |              |                  |                |                   |                  |          |         |