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## Meet the Experts

### An Exclusive Event for Students

**This event is currently SOLD OUT. A waiting list option is available on the [Conference Registration page](#).**

Students may register in advance of the Conference to attend one of these events at no additional cost, and will have the exclusive opportunity to participate in small, informal discussion groups with their selected industry Expert. Students are encouraged to bring their own lunch. Only beverages will be provided. This event will be held Tuesday through Thursday from 12:00 - 1:00 pm in Studio 6.

Please note that attendance is extremely limited for these student sessions. **You must register in advance and each student may register for only one event.** Registration is filled on a first-come first-served basis.

### Tuesday, November 1

| Expert           | Topic   |
|------------------|---|
| Mairbek Chshiev  | Spin-orbit phenomena  |
| Bill Bailey      | Magnetization dynamics  |
| Stefano Bonetti  | Ultrafast spin dynamics & time-resolved magnetic x-ray imaging                      |
| YoshiChika Otani | Quantum Nanoscale magnetism   |
| Sara Majetich    | Magnetic nanoparticles  |
| Yayoi Takamura   | Soft x-ray magnetic spectroscopy and microscopy techniques for magnetic multilayers |
| Anh Le Duc       | Spintronic sensors  |

### Wednesday November 2

| Expert           | Topic   |
|------------------|---|
| Elena Vedmedenko | Theoretical Modelling in Magnetism  |
| Denys Makarov    | Flexible magnetoelectronics, sensors, magnetic coupling, and data storage |
| Yukiko Takahashi | All optical switching   |
| Benjamin Canals  | Frustrated magnetism  |
| Kang Wang        | Topological matter and magnetism  |
| Yimin Huai       | Magnetic Memory   |
| Guohan Hu        | Spintronics and MRAM  |
| Yimin Huai       | Magnetic memory   |

### Thursday, November 3

| Expert             | Topic   |
|--------------------|---|
| Dr. Leonard Spinu  | Spin dynamics in magnetic nanostructures                |
| Hyunsoo Yang       | Spintronic devices                                      |
| Julie Grollier     | Spin Torques + Neuromorphic Computing                   |
| Xiaofeng Jin       | Fundamental magnetism and thin films                    |
| Wei Han            | Spin orbit torque, spin injection, nonlocal spin valves |
| Helmut Schultheiss | Magnonics - starting a group                            |
| Alexey Kimel       | Ultrafast magnetization dynamics                        |