<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Program</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sunday, May 22, 2011</strong></td>
<td>06:00 P.M. - 09:00 P.M.</td>
<td>Welcome Reception</td>
</tr>
<tr>
<td><strong>Monday, May 23, 2011</strong></td>
<td>08:15 A.M. - 09:00 A.M.</td>
<td>Continental Breakfast</td>
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<tr>
<td></td>
<td>09:00 A.M. - 10:30 A.M.</td>
<td>Fundamentals of Magnetism I</td>
</tr>
<tr>
<td></td>
<td>Kevin O’Grady</td>
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<td></td>
<td>10:30 A.M. - 11:00 A.M.</td>
<td>Coffee Break</td>
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<tr>
<td></td>
<td>11:00 A.M. - 12:30 P.M.</td>
<td>Fundamentals of Magnetism II</td>
</tr>
<tr>
<td></td>
<td>Leszek Malkinski</td>
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<td>12:30 P.M. - 01:30 P.M.</td>
<td>Lunch Break</td>
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<tr>
<td></td>
<td>01:30 P.M. - 03:00 P.M.</td>
<td>Modeling</td>
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<tr>
<td></td>
<td>03:00 P.M. - 05:00 P.M.</td>
<td>Roy Chantrell</td>
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<td></td>
<td>05:00 P.M. - 06:30 P.M.</td>
<td>Poster Session A</td>
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<tr>
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<td>06:30 P.M. - 08:00 P.M.</td>
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<td><strong>Wednesday, May 25, 2011</strong></td>
<td>08:15 A.M. - 09:00 A.M.</td>
<td>Continental Breakfast</td>
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<td></td>
<td>09:00 A.M. - 10:30 A.M.</td>
<td>Spintronics</td>
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<td></td>
<td>Axel Hoffmann</td>
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<td>10:30 A.M. - 11:00 A.M.</td>
<td>Coffee Break</td>
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<td>11:00 A.M. - 12:30 P.M.</td>
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<td>Axel Hoffmann</td>
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<td>12:30 P.M. - 01:30 P.M.</td>
<td>Lunch Break</td>
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<td>01:30 P.M. - 03:00 P.M.</td>
<td>Poster Session B</td>
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<tr>
<td></td>
<td>03:00 P.M. - 04:30 P.M.</td>
<td>Tour of Advanced Materials Research Institute - AMRI</td>
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<td>05:00 P.M.</td>
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<tr>
<td></td>
<td>05:00 P.M. - 09:30 P.M.</td>
<td>Evenign Talk: (Why aren’t There Any) Magnetic Fluids</td>
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<tr>
<td></td>
<td>Kevin O’Grady</td>
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<tr>
<td><strong>Thursday, May 26, 2011</strong></td>
<td>08:15 A.M. - 09:00 A.M.</td>
<td>Continental Breakfast</td>
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<tr>
<td></td>
<td>09:00 A.M. - 10:30 A.M.</td>
<td>Imaging and Characterization</td>
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<td>Peter Fischer</td>
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<td>10:30 A.M. - 11:00 A.M.</td>
<td>Coffee Break</td>
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<td>Peter Fischer</td>
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<td>12:30 P.M. - 01:30 P.M.</td>
<td>Lunch Break</td>
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<td>01:30 P.M. - 03:00 P.M.</td>
<td>Magnetic Recording</td>
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<td>03:00 P.M. - 05:00 P.M.</td>
<td>Roger Wood</td>
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<td>05:00 P.M. - 06:30 P.M.</td>
<td>Dinner</td>
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<td>06:30 P.M. - 08:00 P.M.</td>
<td>Evening Talk: Magnetic Thin Films for High Density Perpendicular Magnetic Recording Media</td>
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<td>Masaaki Futamoto</td>
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<td><strong>Friday, May 27, 2011</strong></td>
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<td>09:00 A.M. - 10:30 A.M.</td>
<td>Biomagnetism</td>
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<tr>
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<td>Sara Majetich</td>
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<td>10:30 A.M. - 11:00 A.M.</td>
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<td>Lunch Break</td>
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<td>01:30 P.M. - 03:00 P.M.</td>
<td>Magnetic Materials in Sustainable Energy</td>
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<td>03:00 P.M. - 05:00 P.M.</td>
<td>Oliver Gutfleisch</td>
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<td>05:00 P.M. - 06:00 P.M.</td>
<td>Dinner</td>
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<td>06:30 P.M.</td>
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<td>05:00 P.M. - 11:00 P.M.</td>
<td>Meeting Point</td>
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<td>11:00 P.M.</td>
<td>End of the Summer School</td>
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</tbody>
</table>
Program

IEEE Magnetics Society
Summer School

May 22 - 28, 2011
New Orleans, U.S.A.

Venue

Program

Lecturers

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Leonard Spinu
University of New Orleans
Leszek Malkinski
University of New Orleans
Poncho De Leon
University of New Orleans
Jennifer Tickle
University of New Orleans

Venue

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Phone: +1 (504) 280 6680
http://conference.uno.edu

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Pontchartrain Hall North
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Leonard Spinu
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Hiroaki Muraoka
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Zbigniew Celinski
University of Colorado
Mingzhong Wu
Colorado State University

Student Selection Committee

Leszek Malkinski
University of New Orleans
Alexandru Stancu
Iasi University
Xiaoshan Wu
Nanjing University
Kristen Buchanan
Colorado State University

Venue

The University of New Orleans
Advanced Materials Research Institute