

**2nd Annual Human Proteomics Program Symposium
June 10-11, 2007**

Monona Terrace Convention Center • Madison, WI

PROGRAM

Sunday, June 10, 2007

12:00-1:00 p.m.	Arrival and Registration	Meeting Rooms LMPQ
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Session Chair: Jeff Walker	Lecture Hall
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1:00-1:15 p.m.	Welcome <i>Jeff Walker, UW-Madison</i>
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	Opening Remarks <i>George Wilding, UW-Comprehensive Cancer Center</i>
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1:15-2:00 p.m.	Proteomics - a Lucky Break for Mass Spectrometry <i>Fred McLafferty, Cornell University</i> Sponsored by the University of Wisconsin Human Proteomics Program
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2:00-2:30 p.m.	Proteomics for Personalized Medicine <i>Iftikhar Kullo, Mayo Clinic</i> Sponsored by University of Wisconsin Preventive Cardiology program
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2:30-3:00 p.m.	Towards Single Cell Proteomics <i>Lloyd Smith, UW-Madison</i>
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3:00-3:30 p.m.	Break
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Session Chair: Mike Sussman	Lecture Hall
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3:30-4:00 p.m.	Proteomic Clues to the Stealthy Mechanisms of Diseases <i>Catherine Costello, Boston University</i> Sponsored by the University of Wisconsin Human Proteomics Program
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4:00-4:30 p.m.	Advancing Neuropeptide Research by a Multi-faceted Mass Spectral Platform <i>Lingjun Li, UW-Madison</i>
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4:30-5:00 p.m.	Application of Protein Mass Spectrometry for Human Disease Research <i>Joseph Loo, UCLA David Geffen School of Medicine</i> Sponsored by the University of Wisconsin Comprehensive Cancer Center
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Sunday, June 10, 2007 (continued)

5:00-6:00 p.m.	Poster Session Vendor Exhibit	Meeting Rooms LMPQ
6:30 p.m.	Dinner Sponsored by Promega Corporation	Rooftop West Circle
7:30-9:00 p.m.	Poster Session Vendor Exhibit	Meeting Rooms LMPQ

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PROGRAM

Monday, June 11, 2007 (continued)

Session Chair: Ron Magness

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| 1:30-2:00 p.m. | Sensitive and Selective Protein Identification Using Top-down Mass Spectrometry
<i>Jeffrey Agar, Brandeis University</i>
Sponsored by Bruker Daltonics |
| 2:00-2:20 p.m. | Glycoproteomic Approaches for the Detection and Monitoring of Ovarian Cancer
<i>Manish Patankar, University of Wisconsin</i> |
| 2:20-2:40p.m. | Phosphorylation of Ikaros – from mass spectrometry to physiological function
<i>Sinisa Dovat, University of Wisconsin</i> |
| 2:40-3:00 p.m. | Monolith Columns - Fast, Efficient Separations of Protein from Analytical to Nano Scale
<i>Terry Sheehan, Dionex Corporation</i> |
| 3:00 p.m. | Closing Remarks
<i>Jeff Walker</i> |