

STATISTICAL PHYSICS SUPERCOMPUTER CONFERENCE II

May 1, 2013
TSU Science Center
Room 324

Time	Title	Presenter
9:30 am-9:50 am	<i>Continental Breakfast</i>	
9:50 am-10:00 am	<i>Welcome</i>	Mr. Joel Williams
10:00 am-10:55 am	<i>Selection Skew-Normal Maximum Likelihood Factor Analysis</i>	Beverly Gaucher, Ph. D.
11:00 am-11:25 am	<i>Kolmogorov-Smirnov Test for Spatial Data</i>	Nancy L. Glenn, Ph. D.
11:30 am-12:10 pm	<i>Challenges of Parallel Computing</i>	C. J. Tymczak, Ph. D.
12:10 pm-12:30 pm	<i>Lunch Break</i>	
12:30 pm-1:00 pm	<i>Tutorial (part I): Supercomputing in Plain English</i>	Daniel Vranceanu, Ph. D.
1:05 pm-1:35 pm	<i>Tutorial (part II): Introduction to Unix</i>	Ms. Maribel Handy
1:40 pm- 2:10 pm	<i>Tutorial (part II): Live Demonstration of TSU's Supercomputer</i>	Daniel Vranceanu, Ph. D.
2:15 pm-2:55 pm	<i>Control of Atomic Excited States via Microwaves</i>	Luca Perotti, Ph. D.
3:00 pm - 3:30 pm	<i>Graph Analysis of Online Social Networks</i>	Lila Ghemri, Ph. D.

Organizing Committee and Contact:

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Conference Sponsors:

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RSVP
Dr. Nancy Glenn
April 26, 2013