

HIGH PERFORMANCE COMPUTING WORKSHOP TEXAS SOUTHERN UNIVERSITY

August 19, 2013
TSU Science Center
Room 146

PROGRAM		
Time	Title	Presenter
9:00 am-9:30am	<i>Continental Breakfast</i>	
9:30am-10:00am	<i>Welcome and Opening Remarks</i>	Daniel Vrinceanu, TSU
10:00am-11:00am	<i>HPC technology: An Overview</i>	Julie Germain, UH
11:00am-12:00am	<i>Some Algorithmic Aspects of Linear Quantile Mixed Models and Other Longitudinal Data Analysis Methods,</i>	Nancy L. Glenn, TSU
12:00pm-1:00pm	<i>Lunch, Questions and Answers Session</i>	
1:00pm-2:00pm	<i>The future of HPC@TSU</i>	C. J. Tymczak, TSU
2:00pm-3:00pm	<i>Bioinformatics, Phylogenetics and Parallel Computing</i>	Hector C. Miranda, TSU
3:00pm-4:00pm	<i>Self-consistent theory and structural dynamics of equilibrium aperiodic solids</i>	Dmytro Bevzenko, UH
4:00pm-5:00pm	<i>Live Demonstration and hands-on session</i>	Arefin Hossain Saikat, TSU

Organizing Committee and Contact:

Daniel Vrinceanu vrinceanud@tsu.edu
C. J. Tymczak tymczakcj@tsu.edu

Conference Moderator and Chair:

Daniel Vrinceanu

Conference Sponsors:

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**Remember
Bring Your Laptop!!**

RSVP: tymczakcj@tsu.edu

