

INT 11-2a

**Extreme Computing and its Implications for the Nuclear Physics/
Applied Mathematics/Computer Science Interface**

July 4 - 8, 2011

Lattice QCD at Zero Temperature

Monday, July 4, 2011

Holiday – No Seminars

Tuesday, July 5, 2011

Room C421, Physics and Astronomy Tower

9:30 – 10:30: Kenneth Roche, Pacific Northwest National Laboratory/University of Washington

TBA

- **11:00 – 12:00: Balint Joo, Jefferson Lab**

TBA

Wednesday, July 6, 2011

Room C421, Physics and Astronomy Tower

- **9:30 – 10:30: James Osborne, Argonne National Laboratory**

TBA

- **11:00 – 12:00: Kostas Orginos, William and Mary/Jefferson Laboratory**

TBA

Thursday, July 7, 2011

Room C421, Physics and Astronomy Tower

- **9:30 – 10:30: Joseph Wasem, Lawrence Livermore National Laboratory**
"Nuclear Parity Violation from Lattice QCD"
- **11:00 – 12:00: Witek Nazarewicz, University of Tennessee**
"UNEDF: building nuclei from the ground up"

Friday, July 8, 2011

Room C421, Physics and Astronomy Tower

- **9:30 – 10:30: William Detmold, College of William and Mary**
TBA
- **11:00 – 12:00: David Richards, Jefferson Lab**
"Excited-state spectroscopy from lattice QCD"

Participants

Bruce Barrett	Univ of Arizona	bbarrett@physics.arizona.edu	6/26-7/8	B468	5-9721
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**Please send or bring a .pdf or .ppt of your slide presentation to Janine in C411:
janine@phys.washington.edu. Thank you!**