

## Exact Methods in Gauge/String Theories

Friday, 11 November 2011

- 8:30 am**      **Breakfast**
- 8:50 am**      **Welcoming Remarks**
- 9:00 – 9:50    "Supercurrents"  
**Nathan SEIBERG, IAS**
- 10:00 – 10:45 "Dualities for 3d gauge theories with tensor matter"  
**Anton KAPUSTIN, CalTech**
- 10:45 – 11:15**   **Coffee break**
- 11:15 – 12:00 "Braids, Walls and Mirrors"  
**Cumrun VAFA, Harvard University**
- 12:00–1:45 pm**   **Lunch**
- 2:00 – 2:45    "Exactly stable collective oscillations in conformal field theory"  
**John MCGREEVY, MIT**
- 2:45 – 3:30    "Chern-Simons vector models and higher spin gauge theory"  
**Xi YIN, Harvard University**
- 3:30 – 4:00**      **Coffee break**
- 4:00 – 4:45    "Gauge theories and Macdonald polynomials"  
**Leonardo RASTELLI, SUNY, Stony Brook**

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Saturday, 12 November 2011

- 8:30 am**      **Breakfast**
- 9:00 – 9:50    "TBA"  
**Daniel JAFFERIS, Harvard University**
- 10:00 – 10:45 "Maximally Supersymmetric Dirt"  
**Shamit KACHRU, Stanford University**
- 10:45 – 11:15**   **Coffee break**
- 11:15 – 12:00 "TBA"  
**Mina AGANAGIC, Berkeley**
- 12:00–1:45 pm**   **Lunch**
- 2:00 – 2:45    "TBA"  
**Nikita NEKRASOV, IHES**
- 2:45 – 3:30    "Instanton Calculus for Quiver Theories"  
**Vasily PESTUN, IAS**
- 3:30 – 4:00**      **Coffee break**
- 4:00 – 4:45    "TBA"  
**Edward WITTEN, IAS**