

Southern California Strings Seminar

October 1-2, 2010

UCLA Physics & Astronomy Building
4th Floor Conference Room 4-330

Schedule of Talks

Friday, October 1

- 9:30-10:45 **"Warped AdS/(C)FT correspondences"**
Stephane Detournay (KITP)
- 11:00-12:15 **"The AdS₃/CFT₂ correspondence, modularity and extremal CFTs"**
Christoph Keller (Caltech)
- 12:30-1:45 *Lunch*
- 1:45-3:00 **"Infrared Divergences in dS/CFT"**
Arvind Rajaraman (UC Irvine)
- 3:15-4:30 **"Supergravity instabilities of non-supersymmetric quantum critical points"**
Krzysztof Pilch (USC)

Saturday, October 2

- 9:30-10:45 **"AdS/CFT applied to condensed matter physics: A top-down approach"**
Martin Ammon (UCLA)
- 11:00-12:15 **"Scale vs conformal invariance from holography"**
Yu Nakayama (Caltech)

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