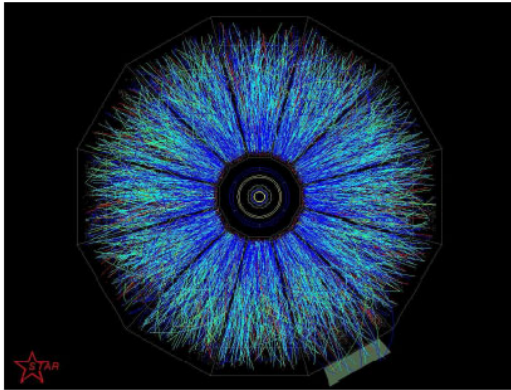


# AdS/CFT Day at Columbia



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## AdS Strings Intersect with Nuclear Beams at Columbia

Friday October 26th, 2007

1-6pm Room 428, Pupin Laboratory, Columbia University

### Program

- |        |                  |  |
|--------|------------------|--|
| 1-1:30 | Bill Zajc        | RHIC Perspectives  |
| 1:30-2 | John Harris      | LHC Prospects  |
| 2-3:30 | Steven Gubser    | Comparing String Theory to Heavy Ion Physics                                   |
| 3:30-4 |                  | Coffee Break   |
| 4-4:30 | William Horowitz | Falsifying AdS/CFT or pQCD with Heavy Quark Energy Loss                        |
| 4:30-5 | Hong Liu         | Understanding the Quark Gluon Plasma via String Theory                         |
| 5-5:30 | Derek Teaney     | Energy Loss of Quarks and Quarkonia in AdS/CFT                                 |
| 5:30-6 | Dima Kharzeev    | Conformal Symmetry Breaking in QCD and Implications for Hot Quark-Gluon Matter |

Organizers: William Horowitz and Miklos Gyulassy

<http://www.phys.columbia.edu/~horowitz/meetings/AdSCFTDay/>

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