

Nuclear Science Division Seminar

High Energy QCD and Hard Interactions

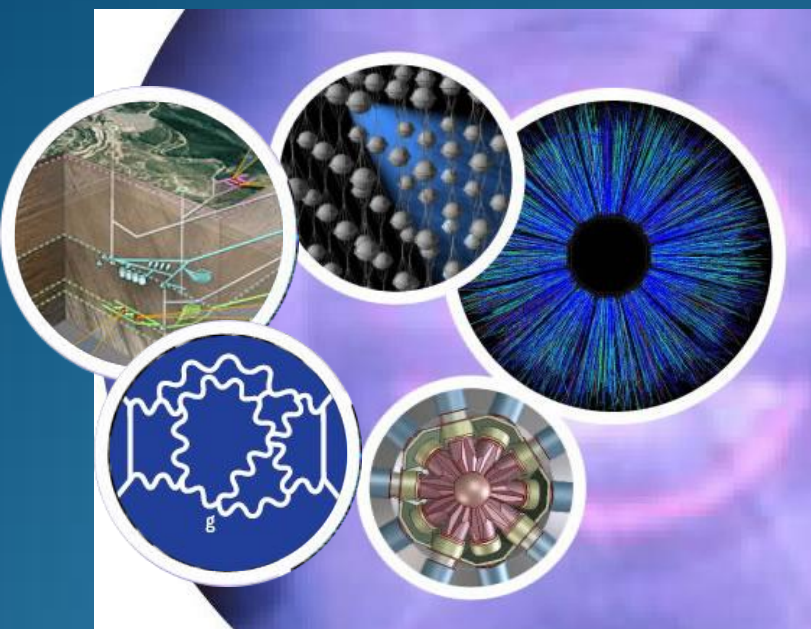
Prof. Al H Mueller
Columbia University

Wednesday

March 16, 2011

11:00 am

Bldg. 50-Auditorium



Abstract: The theory and phenomenology of high energy QCD will be reviewed with a focus on phenomena that relate to high parton densities. The relationship between high energy QCD processes and similar phenomena in other branches of physics, as well as with string theory via the AdS/CFT conjecture, will be explored.



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