

Workshop on Experimental Search for Quantum Gravity

NORDITA, Stockholm, July 12–16, 2010

Scope:

Predictions and proposals for experiments testing quantum gravity, possibly in scenarios with a lowered Planck scale. Collider physics, high-precision measurements, cosmology, astrophysics.

Participants:

Giovanni Amelino-Camelia, Stephon Alexander, Martin Bojowald, Xavier Calmet, Marco Cavaglia, Joy Christian, Hael Collins, Ulf Danielsson, Fay Dowker, Georgi Dvali, Justin Feng, Brian Keating, Adrian Kent, Stefan Hofmann, John Kelley, Claus Lämmerzahl, Stefano Liberati, João Magueijo, Fotini Markopoulou, Nikolaos Mavromatos, Thomas Rizzo, Mairi Sakellariadou, Daniel Sudarsky, Elias Vagenas, Robert Wagner

Venue:

NORDITA
The Nordita Institute
for Theoretical Physics
Roslagstullsbacken 23
106 91 Stockholm, Sweden



Organization:

Sabine Hossenfelder, Greg Landsberg, Lee Smolin
Contact: Sabine Hossenfelder, hossi@nordita.org
www.nordita.org/esqg2010

