6th Rome Joint Workshop

Weird Theoretical Ideas

(Thinking Outside the Box)

December 18 – 20, 2017
Laboratori Nazionali di Frascati – FRASCATI (Italy)

https://agenda.infn.it/conferenceDisplay.py?confId=14269

Scientific Program and Speakers

John Donoghue (Massachusetts U., Amherst)
"Quantum Field Theory for Gravity"

Gia Dvali (LMU, ASC & MPI, Munich & NYU, CCPP, New York)
"Classicalization"

Alessandro Strumia (CERN & INFN Pisa & Pisa U.)
"From LHC to Dimensionless Physics to Ghosts"

Michael Spannowsky (Durham U. & IPPP)
"Higgsplosion, Higgspersion and Naturalness"

Matthew McCullough (CERN)
"Twin Higgs, Clockwork and Relaxion"

Renate Loll (Radboud U., NL)
"Quantum Gravity, or: Give me (more) observables!"

Holger F.B. Nielsen (Bohr Inst.)
"Dark Matter, Double SN neutrino explosion, Degenerate Vacua, Predetermination?"

Eugenio Bianchi (Penn State U.)
"Entanglement in Loop Quantum Gravity"

Roberto Percacci (SISSA)
"Asymptotic Safety"



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Organizing Committee

Gennaro Corcella (LNF)
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