

Institut Ruđer Bošković
ZAVOD ZA TEORIJSKU FIZIKU
Bijenička c. 54
ZAGREB, HRVATSKA

SEMINAR ZAVODA ZA TEORIJSKU FIZIKU
(Zajednički seminari Zavoda za teorijsku fiziku,
Zavoda za eksperimentalnu fiziku i Zavoda za teorijsku fiziku PMF-a)

Quantum field theoretic methods for studying the density of resonances in open disordered multi-dimensional systems

Joshua Feinberg
University of Haifa at Oranim, Department of Physics
Tivon, Israel

Datum: ponedjeljak, 17. listopada 2011.

Vrijeme : 11:00 sati c.t.

Mjesto: IRB, predavaona I krila

Abstract:

The power of quantum field theory and supersymmetry is brought to bear in order to compute the averaged density of resonances, in the complex energy plane, of open disordered systems, in dimensions higher than one.

Voditeljica seminara: Dr. Kornelija Passek-Kumerički
(passek@irb.hr)

<http://thphys.irb.hr/Seminar/list.htm>