



ICTS

INTERNATIONAL
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THEORETICAL
SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

ICTS Seminar

Title : Chaotic Correlation functions with complex fermions

Speaker : Ritabrata Bhattacharya, Harish-Chandra Research Institute,
Allahabad.

Date : Tuesday, January 8, 2019

Time : 4:30 PM

Venue : Amal RayChaudhuri Meeting Room, ICTS Campus, Bangalore

Abstract : We look at the bulk cubic coupling corresponding to the Schwarzian mode in the SYK model with complex fermions with a chemical potential bringing us away from the conformal IR fixed point.

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