



**ΚΟΙΝΟ ΣΕΜΙΝΑΡΙΟ ΚΕΝΤΡΟΥ ΚΒΑΝΤΙΚΗΣ ΠΟΛΥΠΛΟΚΟΤΗΤΑΣ ΚΑΙ
ΝΑΝΟΤΕΧΝΟΛΟΓΙΑΣ & ΚΕΝΤΡΟΥ ΘΕΩΡΗΤΙΚΗΣ ΦΥΣΙΚΗΣ ΚΡΗΤΗΣ /
JOINT CCQCN -CCTP SEMINAR**

Thursday, 27 March 2014

14:15-15:15

2nd Floor Seminar Room

Universal response in anomalous cold holographic superfluids

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Abstract

Using the frame of the fluid/gravity correspondence, she will argue that at low temperature the response of generic U(1) anomalous s-wave superfluids is universal, i.e independent of the particular details of the action and of the emergent low energy geometry and that it is completely determined by the anomalies.

