

Seminar: Geometry & Physics @ DFT (IFIN-HH)
([Seminar Homepage](#)) ([Indico Page](#))

Location: DFT seminar room

Date: Friday, February 16, 2018, 11:30 AM

Title: **Section sigma models**

Speaker: **Dr. Calin Lazaroiu** (IBS-CGP, Pohang)

Abstract: “I will describe the construction of section sigma models coupled to gravity and to Abelian gauge fields on non-contractible four-dimensional spacetime, which provide a geometric formulation of supergravity U-folds and complete the global formulation of the universal bosonic sector of four-dimensional supergravity theories.”