

Seminar: "Geometry&Physics@DFT"

Location : DFT Seminar Room
([Seminar Homepage](#)) ([Indico Page](#))

Date: Tuesday, October 6, 2015, 12:00 noon

Title: **Holomorphic vector bundles on complex non-Kähler manifolds**

Speaker: **Lect. dr. Victor Vuletescu**
(Univ. of Bucharest)

Abstract: I review the theory of holomorphic vector bundles on non-Kähler manifolds, focusing on existence of non-filtrable fibrations. The talk presents a selection of topics, starting with "classical" theorems proved during the 80's and ending with recent results.