

*Seminar:* "Geometry&Physics@DFT"

*Location:* seminar room DFT (IFIN-HH),  
<http://events.theory.nipne.ro/gap/index.php/seminar>

*Date:* Friday, October 25, 2013, 12 am

*Title:* **Singularities in birational geometry**

*Speaker:* **Dr. Florin AMBRO**

(member in the group of Algebraic Geometry, IMAR, Bucharest)

*Abstract:* "I will discuss the singularities that appear in the classification theory of algebraic varieties, and some open problems on their invariants. Solutions to the problems will be presented in the special case of toric singularities."