

## Marco Brunella and the curvature of canonical line bundles

*Monday, 29 September 2014 10:00 (1 hour)*

The talk will present some striking results of Marco Brunella concerning the curvature of canonical and anticanonical line bundles of compact Kähler manifolds, and of foliations on such manifolds. These results all contain very deep ideas, and several ones are connected to important unsolved conjectures. We will try to give an overview of some of them.

**Presenter:** DEMAILLY, Jean-Pierre (Grenoble)