Frederic Campana: Geometric Orbifolds, special manifolds and the Kobayashi pseudometric

Abstract: We shall present a conjectural algebro-geometric qualitative description of the Kobayashi pseudometric of complex projective manifold. And check it (joint work with Mihai Paun) on three-dimensional examples constructed by Bogomolov-Tschinkel, for which the consideration of orbifold structures is needed in an essential way.