11th ALGA Meeting

Maresias, São Paulo, from 10/16 to 10/22.

Speaker: Sándor Kovács (U. Washington, USA)

Title: Applications of Du Bois singularities

Abstract: In this talk I will explain a recent simple characterization of projective varieties with Du Bois singularities making them more accessible. I will also mention several applications that seemingly do not have much to do with Du Bois singularities, but their proof use them in an essential way.