



Seminario de Álgebra, Geometría algebraica y Singularidades
La Laguna, 9 de noviembre de 2021, 15:30 horas (GMT +0)

Invariants of singular holomorphic foliations

Arturo Fernández Pérez
Federal University of Minas Gerais¹

In this talk, I will describe the relationship between some numerical invariants of singular holomorphic foliations. I will focus especially on Camacho-Sad, Baum-Bott, GSV, Polar and Variational indices.

¹Departamento de Matemática
Federal University of Minas Gerais
Belo Horizonte, Minas Gerais, Brasil
fernandez@ufmg.br