

The (logarithmic) classification problem

Friday, 22 September 2023 10:00 (1 hour)

I will give an overview of the classification problems in algebraic geometry, with special attention to the classification of irregular varieties with small invariant. Then I will turn the attention to open varieties and explain how the classification problem can be generalized in this setting. I will conclude presenting the recent characterization of semi-abelian varieties, which is a joint work with R. Pardini and M. Mendes Lopes.

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