

Birational classification of moduli spaces

Ignacio Barros

(UAntwerpen)

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16:00-17:00h on campus in M.G.004

Analysis & Geometry Seminar, Antwerpen

I will survey the classical problem of determining the birational complexity of the moduli space of curves. We will review some elementary facts about these moduli spaces and talk about open problems. If time permits I will present recent results joint with S. Mullane on the hyperelliptic locus.