

ALGEBRAIC GEOMETRY AND COMMUTATIVE ALGEBRA SEMINAR

Speaker: Anand Pillay
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Date: Wednesday, January 30, 2019

Time: 3:00 PM

Location: 258 Hurley Hall

Lecture Title:

Open subgroups of p-adic algebraic groups

Abstract

I discuss the problem of whether open subgroups of p-adic algebraic groups are "p-adic semialgebraic". The corresponding fact is true in the real case. I will give definitions, background, and motivation.