



Speaker: Katrin Tent
University of Munster

Tuesday, February 16, 2016

2:00 PM

125 Hayes-Healy Hall

Title: Profinite groups with NIP theory

Abstract:

We consider profinite groups in a language uniformly naming all open subgroups and show that if their theory is NIP (or even just NTP2) then essentially such a group is a direct product of p-adic Lie groups. (Joint with D. Macpherson)