

## **Arithmetic quotients of automorphism groups of RAAGs.**

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Grunewald and Lubotzky constructed a large number of interesting representations of finite-index subgroups of  $\text{Aut}(F_n)$  to arithmetic groups. We show that under some conditions these can be extended to representations of automorphisms groups of right-angled Artin groups. As a corollary, we find new examples of automorphisms groups of RAAGs which do not have Kazhdan's Property (T).

This is a joint with Beatrice Pozzetti.