

# Séminaire de théorie des nombres

Le 4 avril 2016 à 14h (Jussieu)

## Geometric Galois representations and Abelian varieties

Exposé de Wojciech Gajda  
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**Résumé :** I will start with a short survey for non experts concerning Galois representations attached to étale cohomology of schemes. In the second part of the talk I'll present some results in this area obtained recently in a collaboration with Gebhard Boeckle and Sebastian Petersen.