The Trivial Notions Seminar Proudly Announces

Representations of $Gal(\overline{\mathbb{Q}}/\mathbb{Q})$

A talk by David Geraghty

Abstract

We will discuss representations of the absolute Galois group of $\mathbb Q$ and look at some examples coming from modular forms and algebraic geometry. The goal will be to provide a brief introduction to the Langlands program. No background in number theory will be assumed.

Thursday, April 16^{th} at 2:07 pm Science Center 507