

Seminari de Geometria Algebraica 2009/2010 (UB-UPC)

Divendres 6 de novembre a les 15h. a l'aula T2

<http://atlas.mat.ub.es/sga>

Algebraic spaces and other scheme quotients

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Algebraic spaces are a class of sheaves in the étale site. I will discuss what happens when you consider sheaf quotients in other sites, and in particular which properties the algebraic spaces have that distinguish them from other sheaf quotients. If time permits I will discuss applications to geometric invariant theory.
