

PROGRAMME THÉMATIQUE  
« POINTS RATIONNELS, COURBES RATIONNELLES ET COURBES ENTIÈRES SUR LES VARIÉTÉS ALGÈBRIQUES »  
3–28 JUIN, 2013

THEMATIC PROGRAM  
“RATIONAL POINTS, RATIONAL CURVES AND ENTIRE HOLOMORPHIC CURVES ON ALGEBRAIC VARIETIES”  
JUNE 3–28, 2013

## 2-Galois Theory

Michael McQuillan \*

[mquillan@ihes.fr](mailto:mquillan@ihes.fr)

<http://versita.com/mcquillan>

---

The proof of the equivalence of the following 2-categories will be explained :

- (a) Champs étale over a given champs  $S$ .
- (b) Discrete groupoids with an action of the fundamental monoidal category  $\pi_2(S)$

---

\*IHÉS, Le Bois-Marie 35, route de Chartres, F-91440 Bures-sur-Yvette, FRANCE.