



Du  
**16**  
NOV.  
2022

14h00

-  
15h30

## RÉGA

**Matthieu Romagny - 14h00 - Introduction to algebraic stacks**

Salle Grisvard, IHP, Paris

INSCRIPTION

Appeared in the early 1960's in moduli theory, algebraic stacks gradually became an essential tool in algebraic geometry, incorporating the latest homotopical developments. In this talk we will present the basic notions and examples of 1-algebraic stacks: definition of algebraic stacks and morphisms between them, line bundles on algebraic stacks, quotient stacks, gerbes.



## **INSTITUT HENRI POINCARÉ - UAR839**

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### **HORAIRES**

L'institut :

- lundi au vendredi de 8h30 à 18h,
- fermé les jours fériés.

Le musée - Maison Poincaré :

- lundi, mardi, jeudi et vendredi de 9h30 à 17h30,
- samedi de 10h à 18h,
- fermé le mercredi et le dimanche.