

## Introduction to Prismatic Cohomology (2/4)

*mardi 11 juillet 2023 09:15 (1h 30m)*

This series of four lectures will offer an introduction to prismatic cohomology as developed by Bhatt and Scholze. More concretely, we plan to cover:

- 1) Prismatic cohomology in char 0 and characteristic  $p$
- 2) General results on (derived) prismatic cohomology
- 3) Prismaticization as a tool for understanding prismatic cohomology
- 4) The prismatic logarithm

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