

# Alessandro Lehmann

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## Education

- 2021–2025 **PhD student in mathematics**, University of Antwerp and SISSA.  
◦ **Supervisor:** Wendy Lowen **Cosupervisor:** Nicolò Sibilla  
Research interests: Deformation theory, Noncommutative Algebraic Geometry.
- 2019–2021 **Master's degree in Mathematics**, *magna cum laude*, Università La Sapienza, Rome, Italy.  
◦ **Thesis:** “*Enhancements of triangulated categories*.”  
Supervisor: **Prof. Marco Manetti**
- 2016–2019 **Bachelor's degree in Mathematics**, *magna cum laude*, Università La Sapienza, Rome, Italy.  
◦ **Thesis:** “*La dimostrazione di Weil del Teorema di Newlander-Nirenberg* (“*Weil's proof of Newlander-Nirenberg Theorem*”).  
Supervisor: **Prof. Marco Manetti**

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## Teaching Experience

- TA for the course *Calcolo I* (Calculus I), AY 2020/2021, Sapienza University.
- TA for the course *Algebraic Topology*, AY 2022/2023, University of Antwerp.

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## Invited talks

- *Hochschild cohomology, algebraic deformation theory and the curvature problem (part I and II)*, Junior Geometry and Mathematical Physics Seminar, SISSA, 20 and 27 January 2022
- *The curvature problem, two ways*, Antwerp Algebra Colloquium, University of Antwerp, 24 February 2023
- *Curved differential graded algebras and their derived categories*, Mathematics in Conversation, University of Padua, 31 October 2023

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## Languages

- **Italian:** Native
- **English:** Fluent
- **Spanish:** Basic
- **Dutch:** Basic