

# Samuele CIPRIETTI

## PROFILE

I am currently a PhD student at the **London School of Geometry and Number Theory**. I am based at Imperial College London under the supervision of Paolo Cascini. I work in Birational Geometry, more specifically on the classification of algebraic varieties and foliations using methods of the Minimal Model Program.

## CONTACT DETAILS

@ samuele.ciprietti@gmail.com  
📞 +44 777 645 2306  
🌐 github.com/SamueleCiprietti  
✉ London, UK

## PERSONAL INFORMATION

Citizenship: **Italy**  
Languages: **Italian** (native),  
**English**

## EDUCATION

- PHD IN MATHEMATICS.2023-present  
London School of Geometry and Number Theory.  
◊ Supervisor: Paolo Cascini.
- MASTER’S DEGREE IN MATHEMATICS.2020–2022  
Università degli studi di Roma "La Sapienza".  
◊ Thesis title: *The Cone Theorem in the Minimal Model Program*.  
◊ Final degree mark: 110/110 with honors
- BACHELOR’S DEGREE IN MATHEMATICS.2017–2020  
Università degli studi di Roma "La Sapienza".  
◊ Thesis title: *Hurewicz Theorem and Whitehead Theorem*.  
◊ Final degree mark: 110/110 with honors

## TEACHING EXPERIENCES

- TEACHING ASSISTANT.2021  
Università degli studi di Roma "La Sapienza"  
◊ Tutoring activity for first year undergraduate in Mathematics focused on metric spaces, sequences and series of functions and ODE.

## CONFERENCES AND WORKSHOPS

- FOLIATIONS AND BIRATIONAL GEOMETRY  
SCMS, Fudan University, Shanghai, China26 - 30 Aug 2024
- MPS CONFERENCE ON HIGHER DIMENSIONAL GEOMETRY  
Simons Foundation, New York, USA25 - 27 Oct 2023
- CLAY MATHEMATICAL INSTITUTE CONFERENCE  
University of Oxford, UK27 Sep 2023
- 2023 NCTS HIGHER DIMENSIONAL ALGEBRAIC GEOMETRY  
NCTS Taipei, Taiwan13 - 25 Mar 2023