

# ENRICO CANETI

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WEBSITE/ENRICO CANETI



**PERSONAL INFORMATION** I was born 12 September 2001 Bologna, Italy.  
Currently I am a PhD student for the University of in Bologna (UniBo), Piazza di Porta San Donato, 5, Bologna 40126

**EDUCATION** **PhD in Mathematics** Bologna, Italy  
*Alma Mater Studiorum - Università di Bologna* Ongoing from Nov 2025

- Advisor: Prof. Fausto Ferrari
- Research interests: Regularity aspects in Elliptic/Parabolic PDEs and Free Boundary Problems.

**Master's Degree in Mathematics** Bologna, Italy  
*Alma Mater Studiorum - Università di Bologna* Oct 2023 - Sep 2025

- Thesis title: Viscosity solutions for Pdes  
Supervisor: Fausto Ferrari
- Vote: 110/110 cum laude
- Weighted grade average: 30/30

**Bachelor's Degree in Mathematics** Bologna, Italy  
*Alma Mater Studiorum - Università di Bologna* Sep 2020 - Jul 2023

- Thesis title: The Dirichlet problem for the Heat Operator, Perron's method  
Supervisors: Giovanni Cupini and Ermanno Lanconelli
- Vote: 110/110 cum laude
- Weighted grade average: 30/30

**INTERNSHIPS** **University of Wisconsin** | Madison, USA March 2026 (1 weeks)  
Invited by Prof. M. Feldman

**University of Chicago** | Chicago, USA February 2026(2 weeks)  
Invited by Prof. L. Silvestre

**PROJECTS AND FUNDS** **INCENTIVI PER COLLABORAZIONI CON UNIVERSITÀ DEL NORD AMERICA**  
**2025 MAT: Free Boundaries Problems: Analytical and Numerical Aspects.** Coordinated by F. Ferrari.  
From Sept 2025

**TEACHING**

- **Tutor for "Analisi Matematica T-B",** Feb - Sep 2026  
Analysis II for first year students in Energy Engineering taught by F.Ferrari and G.Chinni, University of Bologna
- **Tutor for "Advanced Mathematical Analysis",** Oct 2025 - Feb 2026  
Mathematics Master's course taught by Loredena Lanzani, University of Bologna
- **Tutor for "Analisi Matematica 1A",** Sept 2024 - Jan 2025  
Analysis I for first year students in Mathematics taught by F.Ferrari, University of Bologna

HONOURS AND AWARDS	<ul style="list-style-type: none"> <li>• <b>Outstanding Student Award, University of Bologna</b> Jun 2022</li> </ul> <p>This prestigious distinction is granted to the university's top-performing students based on exceptional academic achievement and GPA. In addition to the official recognition, the award included a merit-based scholarship.</p>
SKILLS	<p><b>Languages:</b> Italian (Native speaker), English (Advanced level), French (Advanced level).  CAE C1 level English exam, Cambridge University June 2019  DELFB2 level French exam, Alliance Francaise March 2020</p> <p><b>Programming:</b> <math>\text{\LaTeX}</math>, MATLAB, Python, C++, Java, R, HTML, PHP</p>
PHD COURSES ATTENDED	<p><b>PhD Course: "Degenerate or Singular Elliptic and Parabolic Equations"</b>  taught by P.Ambrosio, University of Bologna Mar - Apr 2026</p> <p><b>PhD Course: "Second Order Parabolic Equations"</b>  taught by S.Ciani, University di Bologna. Nov - Dec 2025</p> <p><b>PhD Course: "Fundamental Properties of Harmonic Functions"</b>  taught by D.Moreira, University of Bologna. Sept 2025</p>

*I authorize the processing of personal data contained in my curriculum vitae.*

Bologna, April 24, 2026

Enrico Caneti