

# Francesca Primavera



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DOB: December 24, 1991

Nationality: Italian

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## Education

- 10/2020–present **PhD student in Mathematics.**  
*University of Vienna, Vienna, Austria.*  
Supervision of Prof. Christa Cuchiero within the project “Universal structures in Mathematical Finance”
- 09/2019–09/2020 **Master2, Mathematics for finance and data (ex DEA Lambertson).**  
*École des Ponts ParisTech and Université Paris Est Marne la Vallée, Champs sur Marne, France.*  
Master thesis : "Markowitz problem under model uncertainty : a Bayesian filtering and Reinforcement Learning approach", supervision of Prof. Huyên Pham
- 09/2017–04/2020 **Master of science in Mathematics, Modellistic Curriculum in Analysis and Probability.**  
*Università degli Studi di Torino, Turin, Italy.*  
Master thesis : "Option pricing through stochastic calculus and numerical methods", supervision of Prof. Bruno Toaldo
- 02/2019–06/2019 **Erasmus Exchange Programme.**  
*Université libre de Bruxelles, Bruxelles, Belgium.*
- 09/2014–12/2017 **Bachelor of science in Mathematics.**  
*Università degli Studi di Bari, Bari, Italy.*  
Bachelor thesis : "From Riemmanian to Lorentzian : some examples of space-time manifolds", supervision of Prof. Anna Maria Candela

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## Languages

- Mather tongue Italian
- Other languages English (B2) French (B2)

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## IT skills

Matlab, Python , C++ (beginner),  $\LaTeX$ , ECDL Certification