

PHILIPPE VAN DER BECK

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EDUCATION

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| Harvard Business School <i>Assistant Professor in the Finance Unit</i> | 2023 - |
| École Polytechnique Fédérale de Lausanne <i>PhD in Finance - Joint Program with the Swiss Finance Institute</i> | 2018 - 2023 |
| Princeton University <i>Visiting Student - Department of Economics & Bendheim Center for Finance</i> | Fall 2022 |
| Imperial College Business School <i>MSc Finance - (Top of the class 2018)</i> | 2017 - 2018 |
| Ludwig Maximilians University Munich <i>BSc Economics - (Top of the class 2017)</i> | 2014 - 2017 |

WORKING PAPERS

1. *“Flow-Driven ESG Returns”* (JMP, solo-authored)
 - Will be presented at the AFA 2023: *Sustainable Finance and Asset Prices*
 - Winner of the Swiss Finance Institute Best Paper Award 2023
2. *“On the Estimation of Demand-Based Asset Pricing Models”* (solo-authored)
3. *“The Equity Market Implications of the Retail Investment Boom”* (with Coralie Jaunin)
 - Winner of the Swiss Finance Institute Best Paper Award 2022
4. *Ponzi ETFs* (with Jean-Philippe Bouchaud and Dario Villamaina)
5. *The Equilibrium Flow-Return Relation* (with Antoine Didisheim, Semyon Malamud and Andreas Schrimpf)
6. *Portfolio Holdings and the Origins of Demand Elasticities* (with Lorenzo Bretscher and Giorgio Ottonello)

AWARDS AND HONORS

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| 2023 Top Finance Graduate Award - Hosted by HEC Paris | 2023 |
| Best Paper Award 2022 SFI Research Days - Paper: <i>Flow-Driven ESG Returns</i> | 2022 |
| Best Paper Award 2021 SFI Research Days - Paper: <i>The Equity Market Implications of the Retail Investment Boom</i> | 2021 |
| Best Discussant Award 2020 SFI Research Days | 2020 |
| Best Research Project Prize Imperial College Msc Finance - Paper: <i>High Frequency Decomposition of the Equity Risk Premium</i> | 2019 |
| Award for Highest GPA in MSc Finance - Imperial College Business School | 2019 |

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| Nigel Meade Quantitative Finance Prize | 2019 |
| Unigestion Investment Prize | 2019 |
| Alumni Award for Young Economists LMU Munich - Best GPA in BSc Economics of 2017 | 2017 |

GRANTS AND SCHOLARSHIPS

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| Participation in SNSF Grant obtained by Pierre Collin-Dufresne - Project: Demand-based Asset Pricing and ESG Preferences - Amount: 475,490CHF | 2020-2023 |
| Imperial College Brilliant Minds Scholarship - Amount: 20,000 GBP | 2017-2018 |
| Swiss Finance Institute - PhD Student Scholarship | 2018 - 2023 |
| Max Weber Program Bavaria - Undergraduate Elite Student Scholarship | 2015 - 2018 |

PROFESSIONAL ACTIVITIES

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| Capital Fund Management (CFM, Paris) - Academic Consultant for Demand-Based Asset Pricing | 2021-2023 |
| Max Planck Institute for Innovation and Competition (MPI, Munich) - Research Assistant | 2015-2017 |
| Ifo Center for Labor and Demographic Economics (CESifo, Munich) - Research Assistant | 2016-2017 |

REFEREEING

Journal of Finance, Review of Financial Studies, Management Science,
Financial Analysts Journal, Journal of International Financial Markets,
Institutions & Money, Economic Modelling

PRESENTATIONS

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| American Finance Association Meeting, Q-Group Spring Seminar, HEC Top Finance Graduate Award Conference, CFM Workshop on Market Impact, Job Market Seminars at Toulouse School of Economics, IESE Business School, Universitat Pompeu Fabra, Warwick Business School, University of Oxford Saïd Business School, Imperial College Business School, HEC Paris, Frankfurt School of Finance, Duke, Carnegie Mellon University, Ohio State, Boston University, Harvard Business School, University of Michigan, University of Toronto, Tuck School of Business, NYU Stern, CFR Research Seminar Cologne, University Hamburg Finance Seminar | 2023 |
| Northern Finance Association Meeting, Princeton PhD Workshop, World Finance Conference Turin, Dauphine Finance PhD Workshop, HEC Lausanne PhD Workshop, SFI Research Days | 2022 |

14th Financial Risk International Forum, Society of Quantitative Analysts (SQA), 2021
SFI Research Days, Unil Brownbag Seminar, Wharton PhD Workshop (co-author presentation),
CFM Research Seminar (x2), Vrije University Amsterdam Finance Seminar, SFI Research Days
SFI Research Days 2020

TEACHING ACTIVITIES

Finance 1, MBA Required Curriculum, Harvard Business School 2023

Assistantships

Tail Risk Management for Portfolios, SFI Master Class 2023

Investments, MSc Financial Engineering, EPFL 2023

Real Options and Financial Structuring, MSc Financial Engineering, EPFL 2019-2023

Risk Management Using Factor Models, SFI Master Class 2021-2022

Data-Driven Business Analytics, Humanities and Social Sciences Program, EPFL 2021-2022

Advanced Microeconomics, BSc Economics, LMU 2016-2017

SKILLS & INTERESTS

Software: Python, Stata, Matlab, L^AT_EX

Statistics & Machine Learning: Causal Inference, Structural Estimation, Deep Learning

Interests: Tennis, Skiing, Track & Field, CrossFit, Golf

REFERENCES

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EPFL

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