



Basel, 15 May 2017

PhD positions in the area of Computational Economics and Finance

Who we are

- The faculty of Business and Economics at the University of Basel (wwz.unibas.ch) has a strong emphasis on empirical work and quantitative methods
- The Computational Economics and Finance unit (wwz.unibas.ch/compecon, head: Prof. Dietmar Maringer) is focusing on machine learning, simulation, and data analytics for economics and business, with a strong emphasis on finance

What the job includes

- enrolment in the departmental PhD program ("Individuelles Doktorat", <https://wwz.unibas.ch/studium/studiengaenge/doktorat/individuelles-doktorat/>)
- part-time employment as a teaching and research assistant
- individual research and collaboration in departmental research projects
- assistance and participation in teaching and administrative tasks
- start date: upon agreement, but not before August 1st, 2017

Who we are looking for

- graduates from renowned economics, finance, or business programs or from related disciplines
- strong quantitative background
- keen interest in computational methods

Application procedure

Please send your electronic application before June 30th, 2017, directly to Dr. Christian Oesch (Christian.Oesch@unibas.ch) who can also assist with enquiries. Your documents should include:

- an up-to-date CV
- a letter of motivation
- a short outline of preferred research topic
- your transcripts of prior university course work (including grades)
- a sample of academic writing (master thesis, seminar paper, research paper, etc.)