

## Internship theses 2017 – Master of Science in Finance

### Mémoires de stage 2017 – Master ès Science en Finance

Name/Nom	First name/Prénom	Title/Titre	Teacher/Enseignant·e
AMICI	Eliot	Predictability of the Alpha From the FAMA and French 5 Factors Regression: Comparison between Linear Regression and Neural Networks.	Jondeau E.
ATMANI	Karim	A hybrid mean-variance-skewness approach to portfolio selection	Rockinger M.
BAHRI	Fatma	Predictive characteristics explaining superior fund performance	Pierret D.
BAILLOUX	Lucie	The Impacts of Bank Regulations on a Bond Fund Based on a Practical Example	Neklyudov A.
BASTIEN	Thibaud	Impact Investing and Responsible Investing: Performance Analysis	Nikolov B.
BEAUD	Grégoire	Financial Market Infrastructure Act (FMIA) impacts on the OTC derivatives trading activities of the Bank Pictet & Cie	Pierret D.
BEKBERGENOVA	Anely	Legal Announcement within the Swiss Private Banking Sector	Rockinger M.
BEN HAYOUN	Alyssa	Commodity price fluctuations: determinants of price hedging effectiveness with futures	Goyal A.
BERGAMASCHI	Paolo	Negative Interest Rates and Quantitative Easing: Which Additional Steps to Boost Inflation? Focus on "Helicopter Money"	Goyal A.
BERSIER	Julien	European Listed Real Estate as an asset class for a Swiss pension fund	Goyal A.
BERTINELLI	Giorgio	Improving Impact Investing Through Coffee Price Hedging	Fiole E.*

<b>BUTTOUDIN</b>	Estelle	Risk Premia Timing	Jondeau E.
<b>DE BELLIS</b>	Stefan	Structured Products in the Swiss market: Do issuers need to converge towards a platform-based business model?	Goyal A.
<b>DEBIEUVRE</b>	Richard	Implementing an active currency hedging strategy for emerging-market currencies.	Steri R.
<b>DOUGHANE</b>	Hala	Renewable energy in Germany: Market insight and day-ahead prices forecast	Rockinger M.
<b>EL BERNOUSSI</b>	Rim	Modeling and Forecasting Real Estate Prices in Switzerland	Rockinger M.
<b>FELLEY</b>	Clément	Carbon footprint and extra-financial performance in the context of SRI investment strategies	Fiole E.*
<b>GAULT</b>	Nicolas	Opportunities Proposed by Oddo Asset Management to the Pension Funds in Switzerland	Goyal A.
<b>GHALI</b>	Yasmine	Analysis of Exit values and Value creation ratios of Venture Capital and Private equity-backed companies across different dimensions	Kuklinski J.
<b>GHEORGHE</b>	Catalin	The Dynamic of Electricity Prices in the German Intraday Market	Kuklinski J.
<b>GOUTTE</b>	Maud	Pricing high-dimensional financial derivatives	Jondeau E.
<b>GUGLIELMINO</b>	Maria	Aspects covered with the implementation of a new risk management software	Neklyudov A.
<b>HAUG</b>	Dawid	More Science than Art? An Evaluation of Today's Mining Valuation Techniques	Schürhoff N.

HU	Mengying	Investing in Climate VaR	Schürhoff N.
LORIMIER	Laura	A Computation of the Extra Financial Performance of a Socially Responsible Portfolio	Rockinger M.
LORNE	Hubert	Transfer Pricing: A Linear Model to Price Intra-Group Loans	Jondeau E.
MARCHESINI	Carlos	Environmental, Social and Governance Factors: Perspectives for Wealth Managers	Fiole E.*
MARTINS	Mike	Luxembourg European Capital of Funds - Offered Investment Structures and Introduction to the Latest Innovation - The Reserved Alternative Investment Fund (RAIF)	Steri R.
MEZZOMO	Peter Anton	Financial Model to optimize Salesforce.com's resources during expansions	Goyal A.
MONNEY	Yoann	From Hedge Fund replication to Hedge Fund substitution	Jondeau E.
MONNIER	Patrick	Public Market Equivalent Analyses – Private Equity Research and Implementation in the Placement Agent Industry	Fiole E.*
MORGEN	Stanislas	Active vs. Passive Asset Management	Goyal A. Sato parti
MUZIO	Simona	Corporate Takeovers Predictability: A Panel data Study	Dimopoulos Th.
NEMIR	Abdelkader	Impacts of regulations on Swiss Independent Asset Managers Implication for the Risk Management Function	Steri R.
OANA	Mirela	MIND THE GAP: Solutions to Manage the Pension Gap in Switzerland	Fiole E.*
PROBST	Jules	Back-Testing of a Fixed Income Model Valuation for Loan-To-Value Ratios on Lombard Credits.	Neklyudov A.

<b>RAMADAM</b>	Ali	Sytemic Risk in Kuwaiti Banks: an Application of SRISK	Pierret D.
<b>RODRIGUEZ MAFTAH</b>	Leila	Impact of Negative Interest Rates on STIR Trading	Rockinger M.
<b>SBAA</b>	Nesrine	Identifying hedge funds styles through clustering techniques to build an asset allocation strategy	Goyal A.
<b>SCHAACK</b>	Fabian	Decomposition Analysis of Private Equity Funds Performance	Nikolov B.
<b>SCHWEIGERT</b>	Matthias	Insurance Regulation in Europe: a comparative assessment of Solvency II and Swiss Solvency Test	Pierret D.
<b>SHOUKRY</b>	Karim	Credit Risk in Private Banking and Wealth Management	Goyal A.
<b>TARAB</b>	Cynthia	Linking the ESG factors and the Corporate Financial Performance	Dimopoulos Th.
<b>TOSELLI</b>	Nicola	Determinants of Comparability: Empirical Research on the Application of the Transaccional Net Margin Methods	Nikolov B.
<b>TSCHIRHART</b>	Guillaume	The rising impact of Regulatory Compliance - Costs, mitigation and externalities	Goyal A.
<b>TUFFAL</b>	Bertille	Implications of Frauds in Commodity Trading	Steri R.
<b>ZAUGG</b>	Florian	A latent variable dirving the distance-to-default: aplication of confirmatory factor analysis	Goyal A.