

# EMELINE OZHAN



## STATISTICS & ECONOMETRICS

## FINANCIAL MARKETS



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## EDUCATION



## WORK EXPERIENCE

### Lazard Frères Gestion- Paris

#### Asset Management Intern – Convertible Bond Funds

- Analysis of the market. Strategy research combining both equity strategy and bond analysis.
- 2012** • Daily validation of the NAV.
- Monthly reporting of the funds including pricing model and risk management.

### Economics Laboratory – Orleans

#### Optimisation portfolio Modelling- Alternative Strategy Research

- Modelling in Java a portfolio optimization application based on stochastic dominance.
- 2011** • Statistical regressions, time series analysis, back-testing.
- JavaScript and SAS programming.

## RESEARCH

### Analysis of Hedge Funds Performance Persistence

#### Panthéon Sorbonne Master thesis

- 2013** • Hurst Exponent and autocorrelation tests.
- Development of a software package using SAS
- Analysis of persistence in returns and identification of predictable strategy.

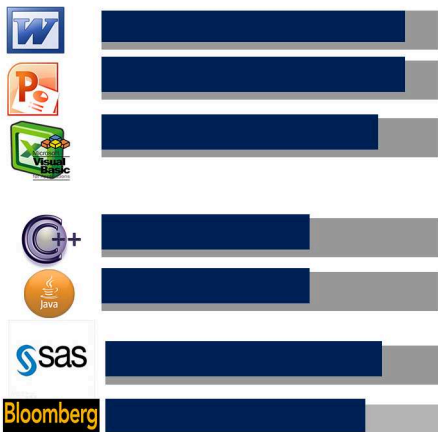
### Interpretation of Implied Volatility Signals

#### Paris IX Dauphine Master Thesis

- 2012** • Analysis of the IV distribution.
- Interpretation of the density in term of investment

## PROFICIENCY

### SKILLS SET



### LANGUAGES

French ●●●●● NATIVE  
English ●●●●○ PROFICIENT  
International Mobility

### REFERRALS

Ms P.de Peretti *Econometrics Teacher MoSEF Director*  
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Ms A.Kaliffe *Derivatives Teacher Head of Quant AXA*  
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### INTERESTS

