

# DANIEL VOLBERG

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## EDUCATION

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### **New York University, Stern School of Business**

Economics, Ph.D., Expected graduation: May 2006

### **The University of Chicago**

Math, B.S., June, 2001 GPA: 3.5/4.0

Economics, B.A., June, 2001 GPA: 3.8/4.0

## ACADEMIC HONORS

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- Summer School in Economics, Hebrew University, Summer 2003
- Doctoral Fellowship, Stern School of Business, NYU, 2001-present
- Dean's List, University of Chicago, 1997-2001

## RESEARCH

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### **Consumption and Real Exchange Rates: A Correlation Puzzle**

This paper links real exchange rate movements to fundamental variables. Standard dynamic models predict consumption ratios and bilateral real exchange rates to be perfectly correlated, a prediction grossly at odds with the data. An exchange economy is used to show that allowing for default in securities markets in conjunction with trade frictions can account for this phenomenon.

### **Saving, Investment and Current Account: Financial Globalization?**

Is capital mobile across borders or are countries investing what they save? The fundamental question laid out in the Feldstein and Horioka (1980) study is re-examined. Using 30 years of data I document that cross-sectional dispersion in the current account has increased dramatically since the early 1990's and examine the sources for this dispersion. I focus on five alternative explanations: elimination of capital controls, increased capital mobility, productivity differentials across countries, shifts in demographic structure across countries and fiscal policy imbalances.

## WORK EXPERIENCE

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### **Federal Reserve Bank of Dallas**

Research Intern, Economic Research Department, Summer 1999/2000

- Created performance indicator of regional hi-technology sector
- Analyzed high technology business agglomeration and clustering
- Established contacts with corporate data sources

### **Pfizer Inc., Ann Arbor Research & Development Center,**

Research Intern, Molecular Biology Department, 1996-1998

- Assisted research of HIV/AIDS protease
- Prepared materials for further analysis in Crystallography and NMR
- Supervised a team of interns

## **TEACHING EXPERIENCE**

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### **International Financial Management, Stern Business School, NYU**

Instructor, Spring 2005

- Taught undergraduate elective covering advanced concepts in international finance and international management
- Sample topics include exchange rate determination, international financial market structure, FX exposure management, valuation of cross border M&A

### **International Economics, Department of Economics, NYU**

Teaching Assistant, Dr. David Backus, Fall 2004

- Assisted with Ph.D. level class
- Responsible for fielding student questions and grading homework assignments

### **Firms and Markets, Stern School of Business, NYU**

Teaching Assistant, Dr. Lawrence White, Spring 2004

- Assisted with Executive MBA core course
- Responsible for weekly TA sessions, fielding student questions, grading of exams

## **RESEARCH INTERESTS**

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International Macroeconomics

International Finance

Financial Economics

## **LANGUAGES**

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English (native), Spanish (fluent), Russian (fluent), French (fair)

## **COMPUTER SKILLS**

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Datastream, Compustat, Bloomberg and other economic data sources

SAS, Stata, Eviews statistical analysis software

MATLAB and Fortran mathematical analysis software

Microsoft Office (Excel, Word, Power Point), E-mail and Internet

## **REFERENCES**

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Dr. David Backus

Heinz Riehl Professor

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Stern School of Business, NYU

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Professor

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Dr. Gian Luca Clementi

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## **PERSONAL**

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Tennis, Rowing, Hiking