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PERSONAL INFORMATION

Age: 30
Citizenship: Czech
U.S. Visa Status: F-1 Visa
Languages: English, German (introductory), Czech

FIELDS OF SPECIALIZATION

Primary: Macroeconomics
Secondary: Monetary Economics, Computational Economics

DOCTORAL STUDIES

Ph.D., Economics, Carnegie Mellon University, Pittsburgh, Pennsylvania, U.S.A.

Dissertation: Essays on Aggregate Fluctuations
Dissertation Committee: Finn E. Kydland (Chair), Anthony A. Smith, Jr., Daniele Coen-Pirani
Date of Completion: 2005 (expected)

PREDOCTORAL STUDIES

M.Sc., Financial and Business Economics, University of Essex, Colchester, U.K., 1999
M. A., Transition Economics, Central European University, Budapest, Hungary, 1997
B.Sc., Economics, Masaryk University, Brno, Czech Republic, 1995

EMPLOYMENT

Czech National Bank, Analyst, Division of Economic Modelling, Prague, January-August 1999

TEACHING EXPERIENCE

Instructor, Carnegie Mellon University, 2004-2005

International Money and Finance (Undergraduate) – Evaluation: teaching 4/5; course 4.09/5
The Economics of Business Cycles (Undergraduate) – Spring 2005
Freshman Seminar in Economics (Undergraduate) – Spring 2005

Teaching Assistant, Carnegie Mellon University, 2002-2004

Contract Theory (PhD, Gian Luca Clementi)
The Economics of Business Cycles (Undergraduate, Finn Kydland)
Intermediate Macroeconomics (Undergraduate, Finn Kydland)
Macroeconomics (Undergraduate, Finn Kydland)

RESEARCH EXPERIENCE

Research Assistant to Professors Finn Kydland and Edward Prescott, 2004, computation of models with occasionally binding constraints

Research Assistant to Professor Kydland, 2003, computation of monetary models with feedback rules

INTERNSHIPS AND VISITING POSITIONS

Bank of England, Monetary Assessment and Strategy Division, August-October 2003, May 2004

Czech National Bank, Department of Monetary Analysis and Statistics, July-October 2002,
December 2003, September-October 2004

FELLOWSHIPS AND AWARDS

William Larimer Mellon Fellowship, Carnegie Mellon University, 2001-2003

M.Sc. degree with Distinction, University of Essex, 1999

Jan Pivecka Foundation Scholarship, 1997

Open Society Fund Scholarship, 1995

PRESENTATIONS

Bank of England, 2003, CERGE-EI, 2002, Czech National Bank, 2002

WORKING PAPERS

“Plant-Level Nonconvexities and the Monetary Transmission Mechanism”, November 2004

“Time-to-Produce and Production Complementarities: Accounting for the Cyclical Behavior of Productivity”, November 2004

“Monetary Aggregates and Structural Shocks”, submitted to *Bank of England Working Papers*, August 2004

“U.K. Monetary Facts”, submitted to *Bank of England Working Papers*, August 2004

WORK IN PROGRESS

“Reconciling Business Cycle Theory and Nominal Facts”, 2004

“Can Credit Constraints Generate Larger Real Effects of Money in Recessions than Expansions?”, 2004

“Instability in the U.S. Money-Output Relationship: Random Policy Regime Changes or Transaction Technology Shocks?”, 2004

REFERENCES

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