

Maciej Konrad Dudek

ul. Popiolow 6D
04-847 Warsaw, Poland
tel: 48 22 872 0780
cell: 48 797 830 551
e-mail: mkdudek@alumni.caltech.edu

EDUCATION

California Institute of Technology, Pasadena, CA B.S. with Honors, Mathematics, June 1994

California Institute of Technology, Pasadena, CA M.S. in Applied Mathematics, June 1995. Teaching Assistant for a calculus class

Massachusetts Institute of Technology, Cambridge, MA Ph.D. in Economics, June 1999. Thesis title: "Essays on Crises" supervised by Prof. Olivier-Jean Blanchard and Prof. Daron Acemoglu. MIT Fellowship: 1995/96 and 1996/97. T.A. For 14.05 and 14.06 (junior/senior level macroeconomic courses.) R.A. for Prof. O.-J. Blanchard in the summer of 1996. R.A. for Prof. Daron Acemoglu in the summer of 1997. Major Fields: macroeconomics and econometrics, Minor Fields: Economic Theory and International Economics.

Warsaw School of Economics, Warsaw, Poland Habilitation in Economics, June 2010

EXPERIENCE

Visiting Associate Professor, Purdue University, West Lafayette, IN 2014-2015

Taught a variety of courses at the undergraduate level. Teaching evaluation: 4+/5.

Visiting Associate Professor, University of South Florida, Tampa, FL 2011-2013

Taught a variety of courses at different levels. Teaching evaluation: 4+/5.

Instructor in Economics, Qingdao University - ONPS Qingdao, China Summer 2015, 2016, 2017

Instruction at different levels.

Professor of Economics, Vistula University, Warsaw, Poland 2013-Present

Research, Instruction at different levels.

Professor of Economics, The Institute for Market, Consumption, and Business Cycle Research, Warsaw, Poland 2016-Present

Research, Policy Advise.

Professor of Economics, The Polish Academy of Sciences (INE PAN), Warsaw, Poland 2011-2016

Instruction at the Ph.D. and MBA levels.

Associate Professor of Economics, Warsaw School of Economics, Warsaw, Poland 2010-2012

Assistant Professor of Economics, Warsaw School of Economics, Warsaw, Poland 1999-2010

Regularly taught the following courses: Microeconomics for first year Ph.D. students, Macroeconomics for first year Ph.D. students, Public Finance, Monetary Economics, Theory of Economic Growth, Economics of

Crises, Advanced Macroeconomics, Principles of Economics, Mathematical Economics, Macroeconomic Theory and Policy, Intermediate Macroeconomics. Supervised numerous master level theses.

Research Economist, National Bank of Poland, Warsaw, Poland 2000-2008

Represented the NBP at the ECB at numerous meetings. Gave invited presentations both on methodology and policy recommendations. Presented pure reports on the state of the Polish economy. Led a team of researchers that designed and built the first general equilibrium model in the National Bank of Poland. The model was organized around the standard building blocks, but unlike most models of its type it assigned the key role to demand disturbances and to changes in expectations. Its objective was to communicate the key insights of monetary policy effectively both internally and externally. The model was completed in 2005, but never gained formal support from the governing bodies.

Prepared numerous notes on policy issues. Gave formal presentations on issues pertaining to: the equilibrium rate of interests, policy recommendations in response to supply shocks, on general equilibrium modeling and its applications to policy, the role of the interest rate in the process of crises management.

Built new measures of core inflation that could account for changes in the relative prices.

Proposed a new method of forming the inflation target in Poland to reduce inflationary expectations.

Prepared, organized, and led numerous training sessions directed towards internal staff members and to external experts.

Actively involved in the research process at the NBP. Gave regular presentations at the biweekly research seminar at the NBP.

Lecturer in Economist, The Polish Academy of Sciences (INE PAN), Warsaw, Poland 2000-2014

Regular instruction in macroeconomics for first year Ph.D. students

BOOKS

1. O problemach polityki pieniężnej inaczej (normalnie?), Oficyna Wydawnicza SGH, Warszawa, 2008, pp. 1-120.
2. Mikropodstawy dla keynesowskich teorii fluktuacji, Oficyna Wydawnicza SGH, Warszawa, February 2009, pp. 1-174.
3. O systemie gospodarczym, Oficyna Wydawnicza SGH, Warszawa, 2011, Editor.

RESEARCH PAPERS

1. Intertemporal Incentives Equilibrium Selection and Rational Investment Collapse (2016), Eastern Economic Journal, 42, pp. 428-440.
2. Living in an Imaginary World that Looks Real (2014), Journal of Economic Dynamics and Control, Vol. 41, pp. 209-223.
3. A Consistent Route to Randomness (2010), Journal of Economic Theory, 1, pp. 354-381.
4. Probabilistic Lump-Sum Taxation (2015), ssrn working paper; <http://dx.doi.org/10.2139/ssrn.2601764>
5. Remote Contagion (2015), ssrn working paper; <http://dx.doi.org/10.2139/ssrn.2679230>
6. Remarks of the Utilitarian Approach to Optimal Taxation (2013), ssrn working paper; <http://dx.doi.org/10.2139/ssrn.2423938>
7. Stochastic Demands, Fixed Costs and Time Varying Solow Residual (2015), Materiały i Prace IRG SGH
8. On Efficient Taxation (2014), Studia Ekonomiczne, 3, pp. 295-313.
9. Volatility as a Choice (2014), Materiały i Prace IRG SGH.
10. On the Effectiveness of Keynesian Policies in General Equilibrium (2011), Studia Ekonomiczne, 2, pp. 114-147, ssrn working paper #1460562.

11. On the Costs of Fluctuations in a Life Cycle Model (2010), Conference Proceedings, University of Szczecin.
12. Systemy emerytalne w gospodarkach ulomnych (2010), SGH mimeo.
13. Living in an Imaginary World that is Real (2010), ssrn working paper #1640165.
14. Wpływ krańcowej skłonności do konsumpcji na PKB w krótkim i długim okresie (2010), Conference Proceedings, IV WIGE, Poznan University of Economics.
15. Expectation Formation and Endogenous Fluctuations in Aggregate Demand (2009), Studia Ekonomiczne, 1-2, ssrn working paper #502688
16. Demand Side Shocks and Macroeconomic Policy (2009), Gospodarka Narodowa, 7-8, ssrn working paper #502683
17. Nowa waluta euro w kontekście elementarnej teorii ekonomii (2009), Ekonomista, 5-6.
18. On the Welfare Improving Trade in Marginal Tax Rates (2008), ssrn working paper #1185577.
19. On Artificial Structural Unemployment and Endogenous Minimum Wage (2005), ssrn working paper #1316372
20. Polityka stopy procentowej w warunkach zagrożenia kryzysem, with Aneta Sieradzka (2004), NBP working paper.
21. Nowe miary inflacji bazowej, with Bogusława Bezzubik and Piotr Wysocki (2004), NBP working paper.
22. Balassa Samuelson Effect in Poland (2002), with J. Borowski and Paulina Sotomska - Krzysztofik, National Bank of Hungary.
23. Czy NBP zachowuje się racjonalnie przedstawiając cel inflacyjny w postaci przedziału? (2001), Roczniki Kolegium Analiz Ekonomicznych, SGH, Warsaw, Poland.
24. Przegląd teorii wzrostu (2001), SGH mimeo.
25. Sprawozdanie merytoryczne z konferencji w Zalesiu (2000), with Marcin Stamirowski, Bank i Kredyt, Warsaw, Poland.
26. Kryzys walutowy w Brazyli (2000), CASE mimeo.
27. First Best Bayesian Privatization Mechanisms (1995), with John O. Ledyard and Taesung Kim, Caltech working paper # 896

CONFERENCE AND SEMINAR PRESENTATIONS

1. Midwest Macroeconomics Meeting, Iowa State University, Ames, IA, 2004
2. Australasian Meeting of the Econometric Society, Melbourne, Australia, 2004
3. Society for Nonlinear Dynamics and Econometrics 14th Annual Meeting, Amsterdam, The Netherlands, 2004
4. Latin American Meeting of the Econometric Society, Santiago, Chile, 2004
5. Australian Meeting of Economists, University of Sydney, Sydney, Australia, 2004
6. Midwest Theory Meeting, Washington University, Saint Louis, MO, 2004
7. Society for Nonlinear Dynamics and Econometrics 15th Annual Meeting, Washington, DC, 2005
8. 61 Congress on Public Finance, Je-ju, South Korea, 2005
9. Midwest Theory Meeting, Michigan State University, East Lansing, MI, 2006
10. Society for Nonlinear Dynamics and Econometrics 16th Annual Meeting, Limassol, Cyprus, 2006
11. Australasian Meeting of the Econometric Society, Alice Springs, Australia, 2006
12. 14th International Conference on Computing in Economics and Finance, Federal Reserve Bank of San Francisco, San Francisco, CA, 2008
13. Numerous presentations at the ECB between 2003 and 2007.
14. Regular presentations of original work at the Polish major centers including: PAN (the Polish Academy of Sciences,) Warsaw School of Economics, National Bank of Poland, CASE (the Center for Social Research between 2000 and 2008.)
15. Midwest Theory Meeting, State College, PA, 2009.
16. Hurwicz Seminar, Warsaw, Poland, 2009.
17. IV WIGE Seminar, Poznan University of Economics, Poznan, Poland, 2010.
18. IV Seminarium Wakarowskie, Warsaw School of Economics, Warsaw, Poland, 2010.
19. Midwest Theory Meeting, Notre Dame, IN, 2011.

20. University of South Florida, Tampa, FL, 2011.
21. Universite de Montreal, Montreal, PQ, 2013.
22. Midwest Theory Meeting, Indianapolis, IN, 2014.
23. IPFW University, Fort Wayne, IN 2016
24. Midwest Theory Meeting, Lexington, KY, 2017

REFERENCES

Available Upon Request

PERSONAL

DOB: November 25, 1971. Married. Three Children