

CURRICULUM VITAE

PD DR. MICHAEL NEUGART



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PERSONAL DETAILS

Date of birth: 16. Juni 1970
married, 1 child

RESEARCH INTERESTS

Labor economics
Political economics
Agent-based modelling
Nonlinear economic dynamics
Applied econometrics

EDUCATION

- 7/2006 “Habilitation” at Freie Universität Berlin, Department of Economics, Members of the commission: Prof. Irwin Collier Ph.D., Prof. Dr. Michael Bolle, Prof. Dr. Helge Berger, Prof. Dr. Kai Konrad
- 5/1999 Dr. rer. pol. with „summa cum laude” at Freie Universität Berlin, Department of Political and Social Sciences, dissertation topic: “Nonlinear labor market dynamics”, First referee: Prof. Dr. Michael Bolle; second referee: Prof. Dr. Willi Semmler
- 10/1995 Diploma in Wirtschaftsingenieurwesen (Fachrichtung Elektrotechnik) at Technische Universität Darmstadt
- 9/1993 – 4/1994 Erasmus-Student at Queen Mary and Westfield College, London, U.K
- 5/1989 Abitur at Bodensee-Gymnasium Lindau
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POSITIONS

- 10/2005 – 9/2006 Visiting professor („Vertretungslehrstuhl”) for Quantitative Economic Policy at Universität Bielefeld, Department of Economics
- since 9/2004 Senior research fellow, Wissenschaftszentrum Berlin für Sozialforschung (WZB), Abteilung Arbeitsmarktpolitik und Beschäftigung; project leader of DFG-Project: „Erklärungsmodelle für Arbeitsmarktpolitik”, on leave for visting professorship at Universität Bielefeld from 10/2005 – 9/2006
- 7/2003 – 8/2004 „Hochschulassistent” at Technische Universität Chemnitz, Department of Economics (Chair of Prof. Dr. Thomas Kuhn)
- 9/2002 – 6/2003 John F. Kennedy Memorial Fellow at the Center for European Studies, Harvard University
- 9/2000 – 6/2003 Senior research fellow, Wissenschaftszentrum Berlin für Sozialforschung (WZB), Abteilung Arbeitsmarktpolitik und Beschäftigung; project leader for „Qualifikationsbedarfsanalysen in Ländern der OECD” (with K. Schömann), on leave from 9/2002 – 6/2003 for research stay at Harvard University
- 4/2002 – 8/2002 Post-doctoral position, Training and Mobility of Young Researchers Program of the European Commission, Universidad Carlos III, Madrid, Spain
- 10/1999 – 8/2000 Research fellow at Freie Universität Berlin, Department of Political and Social Sciences (Chair of Prof. Dr. Michael Bolle), on leave from 4/2002 – 8/2002 for research stay at Universidad Carlos III, Madrid

3/1996 – 9/1999 Doctoral student of Prof. Dr. Michael Bolle, Freie Universität Berlin, Department of Political and Social Sciences
Diploma student at Lufthansa Cargo AG and various internships in the USA and Deutschland

RESEARCH STAYS ABROAD

9/2002 – 7/2003 Harvard University, John F. Kennedy Memorial Fellow at the Center for European Studies
4/2000 – 8/2000 Universidad Carlos III, Economics Department, Post-Doctoral position, Training and Mobility of Young Researchers Program of the European Commission, Madrid, Spain
8/1998-12/1998 National Bureau of Economic Research (NBER), Cambridge USA, invited by Prof. R.B. Freeman.
Shorter stays: European Commission, Directorate General Economics and Financial Affairs (Visiting Research Fellow, 2 weeks, 2007), University of Gothenburg, Department of Economics (3 weeks, 2001); University of Amsterdam, Center for Nonlinear Dynamics in Economics and Finance (1 week, 2001)

PUBLICATIONS

Articles in refereed journals

The choice of insurance in the labor market, *Public Choice*, forthcoming

Labor market policy evaluation with ACE, *Journal of Economic Behavior and Organization*, accepted by special editors

Pensions and early retirement without commitment, *Applied Economics Letters*, forthcoming

The emergence of temporary work agencies, (with Donald Storrie), *Oxford Economic Papers* 58, 137-156, 2006

Unemployment insurance: the role of electoral systems and regional labor market, *European Journal of Political Economy* 21, 815-829, 2005

Why German labour market reform has begun, *Economic Affairs* 28, 11-16, 2005

Endogenous matching functions: an agent-based computational approach, *Advances in Complex Systems* 7, 2, 187-202, 2004 (also published in: R. Leombruni and M. Richiardi

(eds.), Industry and labor dynamics, the agent-based computational economics approach, Proceedings of the wild@ace-2003 workshop, World Scientific, New Jersey, pp. 90-106, 2004.)

Complicated dynamics in a flow model of the labor market, *Journal of Economic Behavior and Organization* 53, 2, 193-213, 2004

Endogenous fluctuations in the demand for education, (with Jan Tuinstra), *Journal of Evolutionary Economics* 13, 29-51, 2003

Inflation-unemployment trade-off and regional labor market data, (with Uwe Hassler), *Empirical Economics* 28, 2, 321-334, 2003

Is there chaos on the German labour market? *Jahrbücher für Nationalökonomie und Statistik/Journal of Economics and Statistics* 218, 5+6, 658-673, 1999

Books

Forecasting Labour Markets in OECD Countries - Measuring and Tackling Mismatches, (ed. with Klaus Schömann), Edward Elgar, Cheltenham, U.K., 2002 (reviewed by Frank Oskamp in *Review of World Economics* 139, 3, 2003)

Ökonomie als Grundlage politischer Entscheidungen. Essays on Growth, Labor Markets, and European Integration in Honor of Michael Bolle, (ed. with Jürgen Gabriel), Leske+Budrich, Opladen 2001

Nonlinear labor market dynamics. Springer-Verlag, Lecture Notes in Economics and Mathematical Systems, Vol. 486, 2000

Articles in edited volumes

Arbeitsmarktpolitik bei endogenen Matching-Funktionen, in: G. Schmid, M. Gangl und P. Kupka (Hrsg.), *Arbeitsmarktpolitik und Strukturwandel: empirische Analysen*, Beiträge zur Arbeitsmarkt- und Berufsforschung Nr. 286, 97-106, 2004

Interest groups, enlargement of the EMU, and labor market reform, in: R. Franzese, P. Mooslechner and M. Schürz (eds.), *Institutional Conflicts and Complementarities. Monetary Policy and Wage Bargaining Institutions in EMU*, Kluwer Academic Publishers, 147-164, 2003

A remedy for fiscal externalities in a monetary union, (with Björn Rother), *Jahrbuch für Handlungs- und Entscheidungstheorie* 2, 91-111, 2002

Why forecast and for whom? Some introductory remarks, (with Klaus Schömann), in: M. Neugart und K. Schömann (eds.) *Forecasting Labour Markets in OECD Countries - Measuring and Tackling Mismatches*, Edward Elgar, Cheltenham, U.K., 1-25, 2002

Langfristige Dynamiken auf dem IT-Arbeitsmarkt: Einschreibungen von Ingenieuren an deutschen Universitäten und Fachhochschulen, in: Hans-Jörg Bullinger (Hrsg.), *Qualifizierungsoffensive, Bedarf frühzeitig erkennen - zukunftsorientiert handeln*. Bielefeld, Bertelsmann, 168-173, 2002

Manuscripts and other publications

Labor courts, nomination bias, and unemployment in Germany (with Helge Berger), CESifo Working Paper No. 1752

Shocks and endogenous institutions: an agent-based model of labor market performance in turbulent times (with Christian Martin), mimeo

Coalition governments and policy reform, mimeo

Labor market regulation and the legal system (with Carsten Hefeker), mimeo

Zeitarbeit versus Normalarbeitsverhältnisse: Ergebnisse einer makroökonomischen Simulation, in: G. Linne und B. Vogel (Hrsg.), *Leiharbeit und befristete Beschäftigung - Neue Formen sozialer Gefährdung oder Chance auf Arbeitsmarktintegration?*, Hans Böckler Stiftung, Arbeitspapier 68, S. 27-30, 2003

Temporary work agencies and equilibrium unemployment, (with Donald Storrie), Center for European Studies Working Paper Series, Program for the Study of Germany and Europe, No. 02.6, Harvard University, 2002

The supply of new engineers in Germany. Berlin: WZB-Discussion Paper FS I 00-209, 2001

Arbeitslosigkeit in Europa: Persistenz und Flexibilität. Aus *Politik und Zeitgeschichte*, Bd. 14-15, 2000

How will the Euro shape European economies? (with Michael Bolle), *Beitrag für die 4th Conference on Macroeconomic Analysis*, University of Crete, 2000

Evaluationsbericht: Personaltransfer - Vom Arbeitsplatzabbau in strukturschwachen Branchen zur aktiven Arbeitsplatzbeschaffung und Qualifizierungsoffensive in KMU's, (with Michael Bolle), 1998

Book review

Institutions and Wage Formation in the New Europe, edited by Gabriel Fagan, Francesco Paolo Mongelli and Julian Morgan. Edward Elgar, Cheltenham, UK and Northampton, MA, USA, 2003, xi + 256 pp., British Journal of Industrial Relations 43, 334-335, 2005

RESEARCH GRANTS AND STIPENDS

- 9/2006 – 9/2009 6th Framework Program of the EU: An agent-based software platform for European economic policy design with heterogeneous interacting agents: new insights from a bottom-up approach to economic modeling and simulation; responsible for workpackage: Agent-based computational models of skill dynamics and innovation (with Herbert Dawid)
- 9/2004 – 8/2007 Research project „Erklärung von Arbeitsmarktpolitiken” financed by the Deutsche Forschungsgemeinschaft (DFG), project was on hold from 10/2005 – 09/2006
- 9/2002 – 7/2003 John F. Kennedy Memorial Fellowship of the Center for European Studies, Harvard University
- 4/2000 – 8/2000 Post-doctoral stipend, Training and Mobility of Young Researchers Program of the European Commission, Universidad Carlos III, Madrid, Spanien
- 5/1997 – 5/1999 Doctoral stipend of the “Nachwuchsförderungsgesetz (Nafög) des Landes Berlin”
- 5/1999 IZA Summer School for Young Labour Economists (1 week)
- 9/1998 – 12/1998 DAAD travel stipend
- 9/1993 – 4/1994 Erasmus-Stipend
- 5/1992 – 7/1992 DAAD travel stipend
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MEMBERSHIPS

Member of the „Nachwuchsnetzwerk des Zentrums für interdisziplinäre Forschung (ZIF) an der Universität Bielefeld”

Member of the „Verein für Socialpolitik”

ORGANIZATION OF CONFERENCES

Workshop on Computational Political Economics, 5./6. Mai 2006 at the Zentrum für Interdisziplinäre Forschung (ZIF) Bielefeld (with Christian Martin)

Workshop on Skill Needs and Labour Market Dynamics,
Wissenschaftszentrum Berlin für Sozialforschung (WZB), 8./9.
November 2001 (with Klaus Schömann)

REFEREEING

Journals: *Advances in Complex Systems* (2), *Economics of Education Review*, *European Journal of Political Economy*, *European Union Politics*, *German Economic Review*, *Labour Economics*, *Journal of Economic Dynamics and Control* (2), *North-Holland Handbook Series*, *Journal of Public Economic Theory*, *Scandinavian Journal of Economics*

Scientific bodies: Belgian Science Policy, 6th Framework Program of the European Union

TEACHING

VWL IV - Einführung in die Wirtschaftspolitik (Introduction to Economic Policy), SS 2006, Universität Bielefeld, lecture with tutorial, Grundstudium, 3 SWS, participants appr. 400

Neue Politische Ökonomie (Political Economics), SS. 2006, Universität Bielefeld, lecture with tutorial, Hauptstudium, 3 SWS, participants appr. 40

Seminar zur Arbeitsmarktpolitik (Seminar on Labor Market Policy), SS 2006, Universität Bielefeld, seminar, Hauptstudium, 2 SWS, participants 28

Konjunktur- und Beschäftigungspolitik (Macroeconomic Policies), WS 2005/06, Universität Bielefeld, lecture, Hauptstudium, 2 SWS, participants 43, evaluation results: 75% of participants recommended the lecture.

Arbeitsmarkttheorie und -politik (Labor Economics), WS 2005/06, Universität Bielefeld, lecture and tutorial, Hauptstudium, 4 SWS, participants 25, evaluation results: 100% of participants recommended the lecture.

Agenten-basierte Modelle in der Wirtschaftspolitik (Agent-based Models in Economics), WS 2005 /06, Universität Bielefeld, seminar, Hauptstudium, 2 SWS participants 26, evaluation results: 100% of participants recommended the lecture.

Labor market policy reform, SS 2005, Freie Universität Berlin (with Irwin Collier) seminar, Hauptstudium, 2 SWS, taught in English, participants 15, evaluation results: 89% of participants recommended the seminar.

Arbeitsmarktökonomik (Labor Economics), WS 2004/05, Freie Universität Berlin, Vorlesung, Hauptstudium, 2 SWS, participants appr. 20, evaluation results: 100% of participants recommended the lecture.

Neue Politische Ökonomie (Political Economics), SS 2004, Technische Universität Chemnitz, lecture, Hauptstudium, 2 SWS, participants appr. 20, evaluation results: 2.2 on a scale between 1 and 5 with 1 being “very good”.

Arbeitsmarktökonomik (Labor Economics), SS 2004, Technische Universität Chemnitz, lecture, Hauptstudium, 2 SWS, participants appr. 25, evaluation results: 1.4 on a scale between 1 and 5 with 1 being “very good”.

Einführung in die Volkswirtschaftslehre (Principles of Economics), WS 2003/04, Technische Universität Chemnitz, lecture, Grundstudium, 4 SWS, participants appr. 600, evaluation results: 2.6 on a scale between 1 and 5 with 1 being “very good”.

Beschäftigungspolitik in der modernen makroökonomischen Theorie - Eine europäische Perspektive (Seminar on Macroeconomic Policies - A European Perspective), Freie Universität Berlin (with Michael Bolle), seminar, Hauptstudium, 2 SWS, participants appr. 25, evaluation results: 2.3 on a scale between 1 and 5 with 1 being “very good”.

Effizienz europäischer Arbeitsmarktpolitik - Theoretische Sichten (Seminar on European Labor Market Policies), SS 1998, Freie Universität Berlin (with Michael Bolle), seminar, Hauptstudium, 2 SWS, participants appr. 20, evaluation results: 2.1 on a scale between 1 and 5 with 1 being “very good”.

Exakte Sozialwissenschaften: Spiele, Chaos, Regressionen (Seminar on Methodologies in Economics), SS 1998, Freie Universität Berlin (with Michael Bolle and Björn Rother), seminar, Hauptstudium, 2 SWS, participants appr. 20, evaluation results: 2.2 on a scale between 1 and 5 with 1 being “very good”.

Beschäftigungs- und Umweltpolitik in der EU (Seminar on Employment and Environmental Policies), WS 1997/98, Jean-Monnet-Programm, Freie Universität Berlin (with Ulrich Brückner), seminar, Hauptstudium, 2 SWS, participants appr. 15, evaluation results: 2.2 on a scale between 1 and 5 with 1 being “very good”.

Arbeitsmarkt- und Beschäftigungspolitik in Europa (Seminar on Labor Market and Employment Policies in Europe), SS 1997, Jean-Monnet-Programm, Freie Universität Berlin

(with Michael Bolle), seminar, Hauptstudium, 2 SWS, participants appr. 25, no evaluation results available.

Chaostheorie - ein Fall für Politologen (Seminar on Chaos Theory for Political Scientists), WS 1996/97, Freie Universität Berlin (with Michael Bolle), seminar, Hauptstudium, 2 SWS, participants 30, no evaluation results available.

Further teaching: Seminars at Journalistenkolleg of Freie Universität Berlin and for U.S. exchange students in Berlin, as well as training for teachers in principles of economics at Technische Universität Chemnitz

PRESENTATIONS

2007

1st World Meeting of the Public Choice Society, Amsterdam:
Labor market reform and the legal system

Jean Monnet Lecture, Freie Universität Berlin, Centre of Excellence: Arbeitsmarktreform im Schatten der Gerichte

European Commission, Directorate General Economic and Financial Affairs: The choice of insurance in the labor market

2006

Universität Giessen, Research Seminar: Labor courts, nomination bias, and unemployment in Germany

Österreichische Akademie für Wissenschaften, Institut für Demografie, Workshop on microsimulations of demographic change and the labor market: Shocks and endogenous institutions - An agent-based model of labor market performance in turbulent times

Institut für Arbeitsmarkt und Berufsforschung, Nürnberg:
The choice of insurance in the labor market

Universität Kassel, Forschungskolloquium: Labor courts, nomination bias, and unemployment in Germany

Workshop Ordnungsökonomik und Recht, Freiburg: Labor courts, nomination bias, and unemployment in Germany

Institut für Arbeitsmarkt- und Berufsforschung, Nürnberg,
research seminar: The choice of insurance in the labor market

Silvaplana Workshop on Political Economy, Silvaplana: The choice of insurance in the labor market

Universität Kassel, research seminar: Labor courts, nomination bias, and unemployment in Germany

3rd International Meeting on Complex Behavior in Economics, Aix-en-Provence: One way-tickets to (de-)regulation: labor market policies with ideological parties in an agent-based model

Technische Universität Chemnitz, research seminar: Labor courts, nomination bias, and unemployment in Germany

Zentrum für Interdisziplinäre Forschung, Bielefeld, Workshop on Computational Political Economics: One way-tickets to (de-)regulation: labor market policies with ideological parties in an agent-based model

DFG-Schwerpunkttreffen „Heterogene Arbeitsmärkte“, ZEW Mannheim: The choice of insurance in the labor market

Heinrich-Böll Stiftung, Konferenz Beschäftigungspolitik: Interessenskonflikte zwischen Beschäftigten und Arbeitslosen

2005

Institut für die Zukunft der Arbeit (IZA), Workshop Labor Markets and Institutions, Determinants and Outcomes: The choice of insurance in the labor market

Zentrum für Interdisziplinäre Forschung (ZIF), „Workshop on agent-based models for economic policy design“: Labor market policy evaluation with ACE

Wissenschaftszentrum Berlin für Sozialforschung (WZB), economic seminar series: The choice of insurance in the labor market

Deutsches Institut für Wirtschaftsforschung (DIW), Institutsseminar: The choice of insurance in the labor market

Workshop on „Temporary Agency Work: A New Source for Labour Market Flexibility?“, CEPR, British Embassy Berlin, Schumpeter Institut an der Humboldt Universität zu Berlin, Britische Botschaft Berlin: The emergence of temporary work agencies

2004

University of Westminster, London, U.K., research seminar: The choice of insurance in the labor market

Jahrestagung des Vereins für Socialpolitik, Dresden: Endogenous matching functions: an agent-based computational approach

Annual Conference of the European Economic Association (EEA), Madrid, Spanien: Endogenous matching functions: an agent-based computational approach

Technische Universität Darmstadt, research seminar: Labor Market Policy Evaluation with ACE

Max Planck Institute for Research into Economic Systems, research seminar of the Evolutionary Economics Group, Jena: Labor Market Policy Evaluation with ACE

Conference of the European Public Choice Society (EPCS), Berlin: Unemployment insurance: the role of electoral systems and regional labor markets

2003

WZB Berlin, IAB-WZB Kontaktseminar „Arbeitsmarktpolitik, Erwerbsverläufe und Strukturwandel“: Arbeitsmarktpolitik bei endogenen Matching-Funktionen

LABORatorio Revelli Turin, Italien, „Workshop on Industry and Labor Market Dynamics“: Endogenous matching functions: an agent based computational approach

European Central Bank, Frankfurt, CEPR/EZB Workshop „What explains the pattern of labor supply in Europe?\": Temporary work agencies and equilibrium unemployment

Jean-Monnet Lecture at Freie Universität Berlin, Department of Political and Social Sciences: Unemployment insurance: the role of electoral systems and regional labor markets

2002

Harvard University, Center for European Studies, Cambridge, U.S.A.: Temporary work agencies and equilibrium unemployment

Annual Conference of the European Association of Labour Market Economists, University of Paris, Paris, Frankreich: Temporary work agencies and equilibrium unemployment

Annual Conference of the Society of Computational Economics, Aix en Provence, Frankreich: Endogenous fluctuations in the demand for education

CenDEF Workshop at the Lorentz Institute in Leiden, Netherlands: Endogenous fluctuations in the demand for education

2001

University of Gothenburg, Economics Seminar, Göteborg, Schweden: Temporary work agencies and equilibrium unemployment

Wissenschaftszentrum Berlin für Sozialforschung (WZB), economic seminar series: Temporary work agencies and equilibrium unemployment

Annual Conference of the European Association of Labor Market Economists, University of Jyväskylä, Jyväskylä, Finland: The supply of new engineers

Jahrestagung des Vereins für Socialpolitik, Universität Magdeburg: Inflation-unemployment trade-off and regional labor market data

Annual Conference of the European Economic Association, University of Lausanne, Lausanne, Schweiz: Inflation-unemployment trade-off and regional labor market data

European Employment Observatory, Stockholm, Sweden: Skill needs in the EU, a comparison of forecasts and policy initiatives

2000

Freie Universität Berlin, Seminar Quantitative Wirtschaftsforschung: Inflation-unemployment trade-off and regional labor market data

Universität Konstanz, research seminar: Inflation-unemployment trade-off and regional labor market data

Jahrestagung des Vereins für Socialpolitik, Humboldt Universität zu Berlin: Complicated dynamics in a flow model of the labor market

Workshop on Economic Dynamics, CenDEF, University of Amsterdam, Niederlande: Asymmetric persistence of unemployment and endogenous cycles

1999

Annual Conference of the European Economic Association, Santiago de Compostella, Spanien: Worker flows and endogenous cycles

Workshop on Heterogeneous Interaction Agents, University of Genua, Genua, Italien: Worker flows and endogenous cycles

1998

Annual Conference of the Society of Computational Economics, Cambridge University, Cambridge, U.K.: Is there chaos on the German labor market?

Workshop on Complexity, London School of Economics, U.K.: Is there chaos on the German labor market?

1997

Annual Symposium of the Society for Nonlinear Economic Dynamics and Econometrics, New York University, New York, U.S.A.: Complicated dynamics in a model with backward bending labor supply