

CURRICULUM VITAE

PROF. DR. MICHAEL NEUGART

ADDRESS

Free University of Bozen/Bolzano
School of Economics and Management
Piazza Università 1
I-39100 Bozen (Italy)
phone: 0039 0471 013250
e-mail: Michael.Neugart@unibz.it

Homepage: <http://pro.unibz.it/staff/mneugart/>

RESEARCH INTERESTS

Labor and macroeconomics
Economic policy
Political economics
Agent-based modelling

CAREER

- | | |
|------------------|---|
| since 3/2008 | Associate professor of economics at the Free University of Bozen/Bolzano, School of Economics and Management |
| 1/2008 | Job offer for an associate professorship in economics from Deakin University, Melbourne, declined |
| 10/2005 – 9/2006 | Visiting professor („Vertretungslehrstuhl“) for Quantitative Economic Policy at Universität Bielefeld, Department of Economics |
| 9/2004 – 2/2008 | 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
- 4/2000 – 8/2000 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 4/2000 – 8/2000 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

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

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)

ADMINISTRATIVE DUTIES AT THE FREE UNIVERSITY OF BOZEN/BOLZANO

since 8/2009	Director of undergraduate program ‘Politics, Philosophy, and Economics’
since 8/2009	Coordinator of EUROBS
since 4/2009	Member of the university’s central research committee

PUBLICATIONS

Articles in refereed journals

Labor market regulation and the legal system (with Carsten Hefeker), accepted for publication by the *International Review of Law and Economics*

On the effects of skill upgrading in the presence of spatial labor market frictions: an agent-based analysis of spatial policy design (with Herbert Dawid, Simon Gemkow, Philipp Harting), *JASSS - Journal of Artificial Social Science Simulation* 12, 4, 2009.

Financial market lobbies and pension reform (with Achim Kemmerling), *European Journal of Political Economy* 25, 163-173, 2009

Shocks and endogenous institutions - An agent-based model of labor market performance in turbulent times (with Christian Martin), *Computational Economics* 33, 1, 31-46, 2009

Pensions with early retirement and without commitment, *Applied Economics Letters* 16, 257-260, 2009

Labor market policy evaluation with ACE, *Journal of Economic Behavior and Organization* 67, 418-430, 2008

The choice of insurance in the labor market, *Public Choice* 134, 445-462, 2008

Skills, innovation, and growth: An agent-based policy analysis (mit Herbert Dawid, Simon Gemkow, Philip Harting, Kordian Kabus, Klaus Wersching) *Jahrbücher für Nationalökonomie und Statistik/Journal of Economics and Statistics* 228, 251-275, 2008

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

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

Submitted articles

Labor courts, nomination bias, and unemployment in Germany (with Helge Berger)

How German labor courts decide: An econometric case study (with Helge Berger)

Referral hiring, endogenous social networks, and inequality: an agent-based analysis (with Simon Gemkow)

Female employment and divorce: taking into account a social multiplier

Labor market integration policies and the convergence of regions (with Herbert Dawid, Simon Gemkow, und Philipp Harting)

Coalition governments and policy reform with asymmetric information (with Carsten Helm)

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

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

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

Economic incentives and the timing of births: evidence from the German parental benefit reform 2007 (with Henry Ohlsson), 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, (mit 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

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

TEACHING - SINCE 2003

PhD courses

Agent-based computational economics, Universität Konstanz, February 2009 and Westfälische Wilhelms-Universität Münster, May 2009

Master Programs and 'Hauptstudium'

Internationale VWL B, 2009, Freie Universität Bozen

Seminar: Agenten-basierte Modelle in der Wirtschaftspolitik, 2007, Freie Universität Berlin

Neue Politische Ökonomie, 2006, Universität Bielefeld

Seminar: Arbeitsmarktpolitik, 2006, Universität Bielefeld,

Konjunktur- und Beschäftigungspolitik, 2005/06, Universität Bielefeld

Arbeitsmarkttheorie und -politik, 2005/06, Universität Bielefeld

Seminar: Agenten-basierte Modelle in der Wirtschaftspolitik, 2005 /06, Universität Bielefeld

Seminar: Labor market policy reform, 2005, Freie Universität Berlin (with Irwin Collier)

Arbeitsmarktökonomik, 2004/05, Freie Universität Berlin

Neue Politische Ökonomie, 2004, Technische Universität Chemnitz

Arbeitsmarktökonomik, 2004, Technische Universität Chemnitz

BA Programs and ‘Grundstudium’

Economics 2a (microeconomics in taught in English), 2009/10, Freie Universität Bozen

Economic Policy (introductory course to economic policy taught in English), 2009/10, Freie Universität Bozen

Economics 1b (introductory course to macroeconomics taught in English), 2009, Freie Universität Bozen

Economics 2a, 2008/09, Freie Universität Bozen

Economic Policy , 2008/09, Freie Universität Bozen

Economics 1b, 2008, Freie Universität Bozen

VWL IV - Einführung in die Wirtschaftspolitik, SS 2006, Universität Bielefeld, Vorlesung mit Tutorium

Einführung in die Volkswirtschaftslehre, 2003/04, Technische Universität Chemnitz

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

MEMBERSHIPS

2008	Member of the expert committee on HRD and labor markets at the Gesellschaft für technische Zusammenarbeit (GTZ)
2004-2008	Member of the „Nachwuchsnetzwerk des Zentrums für interdisziplinäre Forschung (ZIF) an der Universität Bielefeld” Member of the „Verein für Socialpolitik”

ORGANIZATION OF CONFERENCES

ADACE2010: Workshop on Advances in Agent-Based Computational Economics, planned for 5th of July 2010 to 7th of July 2010 at Zentrum für interdisziplinäre Forschung (ZIF), Bielefeld University (with Herbert Dawid)

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)

MEDIA

Interviews and articles in: www.politikerscreen.de, Berliner Kurier, WZB-Mitteilungen, Financial Times Deutschland, RAI Bozen

REFEREEING

Journals: *Advances in Complex Systems*, *Economic Inquiry*, *Economics of Education Review*, *European Journal of Political Economy*, *European Union Politics*, *German Economic Review*, *International Journal of Manpower*, *JITE*, *Labour Economics*, *Journal of Economic Behavior and Organization*, *Journal of Economic Dynamics and Control*, *Journal of Economic Interaction and Coordination*, *Journal of Public Economic Theory*, *Journal of Mathematical Sociology*, *Mind and Society*, *North-Holland Handbook Series*, *Public Choice*, *Scandinavian Journal of Economics*, *Structural Change and Economic Dynamics*, *Studies in Nonlinear Dynamics and Econometrics*

Scientific bodies: Belgian Science Policy, 6th Framework Program of the European Union, German Israeli Foundation (GIF), Fonds zur Förderung der wissenschaftlichen Forschung (FWF) Österreich

PRESENTATIONS - SINCE 2003

Invited:

SOAS, University of London: Economic incentives and the timing of births: evidence from the German parental benefit reform, 2010

Universität Tübingen, research seminar: Asymmetric information, coalition governments, and policy reform, 2009

Scuola Superiore Sant'Anna, Pisa, research seminar: Referral hiring, endogenous social networks, and inequality: an agent-based analysis, 2009

Westfälische Wilhelms-Universität Münster, research seminar: Referral hiring, endogenous social networks, and inequality: an agent-based analysis, 2009

10 years of CeNDEF, University of Amsterdam: Referral hiring, endogenous social networks, and inequality: an agent-based analysis, 2009

University of Rovira i Virgili, research seminar: Skills, innovation, and growth: an agent-based analysis, 2008

Delft University: Skills, innovation, and growth: an agent-based analysis, 2008

Jean Monnet Lecture, Freie Universität Berlin, Centre of Excellence: Arbeitsmarktreform im Schatten der Gerichte, 2007

Europäische Kommission, Generaldirektion Wirtschaft und Finanzen: The choice of insurance in the labor market, 2007

Universität Giessen, Forschungskolloquium: Labor courts, nomination bias, and unemployment in Germany, 2006

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, 2006

Universität Kassel, Forschungskolloquium: Labor courts, nomination bias, and unemployment in Germany, 2006

Workshop Ordnungsökonomik und Recht, Walter Eucken Institut, Freiburg: Labor courts, nomination bias, and unemployment in Germany, 2006

Heinrich-Böll Stiftung, Konferenz Beschäftigungspolitik: Interessenskonflikte zwischen Beschäftigten und Arbeitslosen, 2006

Technische Universität Chemnitz, Forschungskolloquium: Labor courts, nomination bias, and unemployment in Germany, 2006

DFG-Schwerpunkttreffen „Heterogene Arbeitsmärkte“, ZEW Mannheim: The choice of insurance in the labor market, 2006

Wissenschaftszentrum Berlin für Sozialforschung (WZB), Economic Seminar Series: The choice of insurance in the labor market, 2005

Deutsches Institut für Wirtschaftsforschung (DIW), Institutseminar: The choice of insurance in the labor market, 2005

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, 2005

University of Westminster, London, U.K., Research Seminar: The choice of insurance in the labor market, 2004

Technische Universität Darmstadt, Volkswirtschaftliches Forschungskolloquium: Labor Market Policy Evaluation with ACE, 2004

Max Planck Institute for Research into Economic Systems,
Forschungskolloquium der Evolutionary Economics Group,
Jena: Labor Market Policy Evaluation with ACE, 2004

Jean-Monnet Lecture an der Freien Universität Berlin, FB
Politik- und Sozialwissenschaften: Unemployment insurance:
the role of electoral systems and regional labor markets, 2003

WZB Berlin, IAB-WZB Kontaktseminar „Arbeitsmarktpoli-
tik, Erwerbsverläufe und Strukturwandel“: Arbeitsmarktpo-
litik bei endogenen Matching-Funktionen, 2003

Refereed conferences:

Conference on Political Economics, Catholic University of
Milan: Asymmetric information, coalition governments, and
policy reform, 2009

Verein für Socialpolitik, Magdeburg: Referral hiring, endo-
genous social networks, and inequality: an agent-based ana-
lysis, 2009

ESHIA Conference Peking, China: Referral hiring, endoge-
nous social networks, and inequality: an agent-based ana-
lysis, 2009

Artificial Economics Conference, University of Innsbruck:
Referral hiring, endogenous social networks, and inequality:
an agent-based analysis, 2008

ESSA conference, University of Brescia: Referral hiring, en-
dogenous social networks, and inequality: an agent-based
analysis, 2008

SOLE conference, Columbia University: Labor courts, nomi-
nation bias, and unemployment in Germany, 2008

Conference on Labor Market Outcomes: A transatlantic Per-
spective, Paris: Shocks and endogenous institutions - An
agent-based model of labor market performance in turbu-
lent times, 2008

CAPE conference at the IAB, Nürnberg: Labor courts, no-
mination bias, and unemployment in Germany, 2007

Jahrestagung des Verein für Socialpolitik, München: Labor
market regulation and the legal system, 2007

EALE conference, Oslo: Labor courts, nomination bias, and
unemployment in Germany, 2007

Conference European Economic Association, Budapest: La-
bor market regulation and the legal system, 2007

1st World Meeting of the Public Choice Society, Amsterdam:
Labor market reform and the legal system, 2007

Silvapiana Workshop on Political Economy, Silvaplana: The
choice of insurance in the labor market, 2006

3rd International Meeting on Complex Behavior in Econo-
mics, Aix-en-Provence: One way-tickets to (de-)regulation:
labor market policies with ideological parties in an agent-
based model, 2006

Zentrum für Interdisziplinäre Forschung, Bielefeld, Work-
shop on Computational Political Economics: One way-tickets
to (de-)regulation: labor market policies with ideological par-
ties in an agent-based model, 2006

Institut für die Zukunft der Arbeit (IZA), Workshop Labor
Markets and Institutions, Determinants and Outcomes: The
choice of insurance in the labor market, 2005

Jahrestagung des Vereins für Socialpolitik, Dresden: Endo-
genous matching functions: an agent-based computational
approach, 2004

Konferenz der European Economic Association (EEA), Ma-
drid, Spanien: Endogenous matching functions: an agent-
based computational approach, 2004

Konferenz der European Public Choice Society (EPCS), Ber-
lin: Unemployment insurance: the role of electoral systems
and regional labor markets, 2004

LABORatorio Revelli Turin, Italien, „Workshop on Industry
and Labor Market Dynamics“: Endogenous matching func-
tions: an agent based computational approach, 2003

Europäische Zentralbank, Frankfurt, CEPR/EZB Workshop
„What explains the pattern of labor supply in Europe?“:
Temporary work agencies and equilibrium unemployment,
2003