

# **CURRICULUM VITAE**

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## **Armin Schmutzler**

Professor of Economics, University of Zurich

### **1. Personal Information**

Name: Armin Schmutzler  
Office: Department of Economics  
University of Zürich  
Blümlisalpstr. 10  
CH - 8006 Zürich  
Tel. +41-44-634 22 71  
e-mail: armin.schmutzler@uzh.ch  
Date of Birth: September 28, 1962  
Place of Birth: Wilmington, Delaware/USA  
Family Situation: married; two daughters  
Citizenship: German/Swiss

## 2. Professional History and Education

### 2.1 Current Affiliations and Activities

|             |                                                                                                                   |
|-------------|-------------------------------------------------------------------------------------------------------------------|
| since 1998  | Professor of Economics, Universität Zürich                                                                        |
| since 01/16 | Vice-President, Swiss Competition Commission (WEKO)                                                               |
| since 01/15 | Co-Editor, International Journal of Industrial Organisation                                                       |
| since 01/12 | Member, Swiss Competition Commission (WEKO)                                                                       |
| since 2003  | Research Fellow, Centre for Economic Policy Research (CEPR)                                                       |
| since 2001  | Member IO Group, German Economic Association<br>Member Environmental Economics Group, German Economic Association |

### 2.2 Professional History

|               |                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------|
| 4/1998-9/1998 | Professorship for Environmental and Resource Economics (C3),<br>Institute for Agricultural Policy, Universität Bonn |
| 4/1997-9/1997 | Temporary Professorship for Public Finance(C3),<br>Department of Economics, Universität Essen (Public Finance)      |
| 1993-1998     | Hochschulassistent (C1), Alfred-Weber-Institut, Universität Heidelberg                                              |
| 1992-1993     | Visiting Scholar, Department of Economics, Stanford University                                                      |
| 1988-1992     | Research and Teaching Assistant,<br>Alfred-Weber-Institut, Universität Heidelberg                                   |
| 1984-1987     | Teaching Assistant, Department of Mathematics, Universität Heidelberg                                               |
| 1980-1981     | Zivildienst, Altenzentrum Salzgitter-Thiede                                                                         |

### 2.3 Education

|           |                                                                                                                |
|-----------|----------------------------------------------------------------------------------------------------------------|
| 1996      | Habilitation, Alfred-Weber-Institut, Universität Heidelberg (Economics)                                        |
| 1988-1991 | Doctoral studies, Alfred-Weber-Institut, Universität Heidelberg (Economics),<br>Degree: Dr. rer. pol.          |
| 1985-1986 | Visiting Graduate Student, Cambridge University,<br>Department of Pure Mathematics and Mathematical Statistics |
| 1982-1987 | Undergraduate Training in Mathematics and Economics,<br>Universität Heidelberg, Degree: Dipl.-Math.            |

### 3. Research

#### 3.1. Publications and Working Papers

##### 3.1.1. Published and Forthcoming Articles in Refereed Journals

- Igor Letina and Armin Schmutzler, “Inducing Variety: A Theory of Innovation Contests”, *International Economic Review*, 60 (2019), 1757-1780.
- Holger Herz, Armin Schmutzler, and André Volk, “Relational Contracts with Asymmetric Information”, *Journal of Economic Behavior and Organisation*, 166 (2019), 366-380.
- Aaron Edlin, Catherine Roux, Armin Schmutzler, and Christian Thöni, “Hunting Unicorns – An Experimental Analysis of Above-Cost Predatory Pricing”, *Journal of Law and Economics* 62 (2019), 457-484.
- Rafael Lalive, Simon Lüchinger and Armin Schmutzler, “Does supporting passenger railroads reduce road transportation externalities?” *Journal of Environmental Economics and Management* 92 (2018), 744-764.
- Arnd Klein and Armin Schmutzler, “Intertemporal Effort Provision”, *Games and Economic Behavior* 103 (2017), 199-224.
- Hans Gersbach and Armin Schmutzler, “Does globalization create superstars? A simple theory of managerial wages”, *European Economic Review*, 71 (2014), 34-51.
- Nick Netzer and Armin Schmutzler, “Explaining Gift Exchange – The Limits of Good Intentions”, *Journal of the European Economic Association* 12 (2014), 1586-1616.
- Adrian Müller, Andreas Polk and Armin Schmutzler, “Lobbying and the Power of Multinational Firms”, *European Journal of Political Economy* 36 (2014), 209-227.
- Armin Schmutzler, “Competition and Investment – A unified approach?” *International Journal of Industrial Organization* (2013), 477-487.
- Armin Schmutzler, “Cost-reducing investments – An experimental approach?” *Homo Oeconomicus*(2013), 189-207
- Hans Gersbach and Armin Schmutzler, “A Product Market Theory of Industry-Specific Training”, *RAND Journal of Economics* 43 (2012), 475-491.
- Armin Schmutzler, “A Unified Approach to Comparative-Statics Puzzles in Experiments”, *Games and Economic Behaviour* 71 (2011), 212-223.
- Hans Gersbach and Armin Schmutzler, “Foreign Direct Investment and R&D Offshoring”, *Oxford Economic Papers* 63 (2011), 134–157.
- Dario Sacco and Armin Schmutzler, “Is there a U-shaped relation between competition and investment?”, *International Journal of Industrial Organization* 29 (2011), 65-73.
- Armin Schmutzler, “Local Transportation Policy and the Environment”, *Environmental and Resource Economics* 48 (2011), 511–535.
- Donja Darai, Dario Sacco and Armin Schmutzler, “Competition and innovation: an experimental investigation”, *Experimental Economics* 13, (2010), 439-460.
- Daniel Halbheer, Ernst Fehr, Lorenz Götte and Armin Schmutzler, “Self-Reinforcing Market Dominance”, *Games and Economic Behavior* 67 (2009), 481-502.
- Dennis Gärtner and Armin Schmutzler, “Merger Negotiations and Ex-Post Regret”, *Journal of Economic Theory* 144 (2009), 1636-1664.
- Rafael Lalive and Armin Schmutzler, “Exploring the Effects of Competition for Railway Markets”, *International Journal of Industrial Organisation*, 26 (2008), 443-458.
- Rafael Lalive and Armin Schmutzler, “Entry in liberalized railway markets: the German experience”, *Review of Network Economics* 7 (2008), 37-52.
- Stefan Bühler and Armin Schmutzler, “Intimidating Competitors – Endogenous Vertical Integration and Downstream Investment in Successive Oligopolies”, *International Journal of Industrial Organisation*, 26 (2008), 247-265.
- Zava Aydemir and Armin Schmutzler, “Small Scale Entry vs. Acquisitions of Small Firms: Is Concentration Self-Reinforcing?”, *Journal of Economic Behavior & Organization* 65 (2008), 133-146.
- Daniel Halbheer, Sarah Niggli and Armin Schmutzler, “What does it take to sell Environmental Policy? An Empirical Analysis for Switzerland”, *Environmental and Resource Economics* 33 (2006), 441-462.
- Andreas Polk and Armin Schmutzler, “Lobbying against Environmental Regulation vs. Lobbying for Loopholes”, *European Journal of Political Economy* 21 (2005), 915-931.
- Stefan Bühler and Armin Schmutzler, “Asymmetric Vertical Integration”, *Advances in Theoretical Economics* 5 (2005): <http://www.bepress.com/bejte/advances/vol15/iss1/art1>

- Stefan Bühler, Armin Schmutzler and Men-Andri Benz, “Infrastructure Quality in Deregulated Industries: Is there an Underinvestment Problem?”, *International Journal of Industrial Organisation* 22 (2004), 253-267.
- Hans Gersbach and Armin Schmutzler, “Endogenous Spillovers and Labor Contracts”, *Journal of Economics and Management Strategy* 12 (2003), 179-206.
- Hans Gersbach and Armin Schmutzler, “Endogenous Spillovers and Incentives to Innovate”, *Economic Theory* 21 (2003), 59-79.
- Susan Athey and Armin Schmutzler, “Investment and market dominance”, *RAND Journal of Economics* 32 (2001), 1-26.
- Armin Schmutzler, “Environmental Regulation and Managerial Myopia”, *Environmental and Resource Economics* 18 (2001), 87-100.
- Hans Gersbach and Armin Schmutzler, “Declining Costs of Communication and Transportation: What are the Effects on Agglomerations?”, *European Economic Review* 44 (2000), 1745-1761.
- Dario Bonato and Armin Schmutzler, “When do Firms Benefit from Environmental Regulation?”, *Schweizerische Zeitschrift für Volkswirtschaft und Statistik* 136 (2000), 513-530.
- Hans Gersbach and Armin Schmutzler, “External Spillovers, Internal Spillovers, and the Geography of Production and Innovation”, *Regional Science and Urban Economics* 29 (1999), 679-696.
- Armin Schmutzler, “The New Economic Geography”, *Journal of Economic Surveys* 13, 355-380 (1999)
- Armin Schmutzler, “Changing Places - the Role of Heterogeneity and Externalities in Cumulative Processes”, *International Journal of Industrial Organization* 16 (1998), 445-462.
- Lawrence C. Goulder and Armin Schmutzler, “The Choice between Emission Taxes and Output Taxes under Imperfect Monitoring”, *Journal of Environmental Economics and Management* 32 (1997), 51-74.
- Armin Schmutzler, “Pollution Control with Imperfect Information”, *Environmental and Resource Economics* 7 (1996), 251-262.
- Susan Athey and Armin Schmutzler, “Product and Process Flexibility in an Innovative Environment”, *RAND Journal of Economics* 26 (1995), 557-574.
- Armin Schmutzler, “Flexibility in Intemporal Decision Making”, *Swiss Journal of Economics and Statistics* 128 (1992), 185-204.
- Malte Faber and Armin Schmutzler, “A Brief Introduction to Neo-Austrian Capital Theory”, *Seoul Journal of Economics* 3 (1990), 13-31.

### **3.2.2 Current Working Papers and Work in Progress**

- Arnd Klein and Armin Schmutzler, „Incentives and Motivation in Dynamic Contests“, *R&R, Journal of Economic Behavior and Organisation*.
- Andreas Hefti, Shuo Liu and Armin Schmutzler, “Preferences, Confusion and Competition”, *CEPR Working Paper*
- Igor Letina, Regina Seibel and Armin Schmutzler, “Killer Acquisitions and Beyond: The Determinants of Innovation Strategies”, *CEPR Working Paper*
- Stefanie Bossard and Armin Schmutzler, “Choosing Valuation Distributions – Non-Price Strategies of Multiproduct Monopolists”
- Christian Oertel and Armin Schmutzler, “Asymmetric Competition, Captive Consumers and Product Innovation”
- Philipp Brunner, Igor Letina and Armin Schmutzler, “Research Joint Ventures: The Role of Financial Constraints”,
- Rafael Lalive, Armin Schmutzler and Christine Zulehner, “Auctions vs. Negotiations – Evidence from the Procurement of Railway Services”,
- Stefan Jönsson and Armin Schmutzler, “Designing All-Pay Auctions”, Working Paper

### **3.1.3. Monographs**

- Armin Schmutzler, “Is competition good for innovation? A simple approach to a complex problem”, *Foundations and Trends in Microeconomic Analysis*, Vol. 5 (no.6), 2009. pp. 355-428, Now Publishers.
- Armin Schmutzler, “The Geographical Concentration of Economic Activity”, Habilitationsschrift, Wirtschaftswissenschaftliche Fakultät, Heidelberg 1996
- Armin Schmutzler, “Flexibility and Adjustment to Information in Sequential Decision Problems - A Systematic Approach”, Springer Lecture Notes in Economics and Mathematical Systems, Springer-Verlag, Berlin, Heidelberg, New York 1991.

### 3.1.4. Non-refereed contributions

- Armin Schmutzler, UZH-Journal 4/19, S.14: „Der Emissionshandel hat viel Potenzial“.
- Armin Schmutzler, NZZ Nr. 242, 19. Oktober 2014, Fokus der Wirtschaft: „Orientierungshilfen für Wettbewerbspolitik und Regulierung: Zum Werk des diesjährigen Nobelpreisträgers Jean Tirole“
- Rafael Lalive, Simon Lüchinger and Armin Schmutzler: “Can passenger railways curb road traffic externalities? -- Empirical evidence. VoxEU, March 15, 2013, <http://www.voxeu.org/article/can-passenger-railways-curb-road-traffic-externalities-empirical-evidence>
- Armin Schmutzler , „Ausschreibungswettbewerb – Heilsbringer, sinnlose Pflichtübung oder neoliberales Teufelszeug“ in E. Baltensperger, D. Niepelt, and B. Zürcher (eds.: “Wirtschaftspolitik nach der Krise“, Avenir Suisse 2010, pp. 105-118
- Lorenz Götte and Armin Schmutzler, “Merger Policy: What can we learn from experiments?”, in: J. Hinloopen and H. Normann (eds.): “Experiments for Antitrust Policy”, Cambridge University Press 2009, p. 185-216.
- Rafael Lalive and Armin Schmutzler, “Mehr Effizienz durch Wettbewerb im SPNV: Illusion oder Wirklichkeit?”, M. Rodi (ed.): „Die Zukunft des öffentlichen Personennahverkehrs“, pp. 165-178, Lexxion, Berlin (2009).
- Stefan Bühler and Armin Schmutzler, “On the Role of Access Charges under Network Competition”, in: R.Dewenter and J. Haucap: “Access Prices: Theory and Practice”, Elsevier, Amsterdam 2007, p. 121-148.
- Armin Schmutzler, “Umweltpolitik und Standortwettbewerb – Koreferat zum Referat von Michael Rauscher, W. Franz, H.J. Ramser und M. Stadler: “Umwelt und Energie”, Mohr Siebeck, Tübingen 2006.
- Armin Schmutzler, “Patente und Innovationen: Ökonomische Überlegungen zu einem komplexen Anreizproblem“, in: Die Volkswirtschaft, 7/8-2006
- Corinne Schmutz and Armin Schmutzler, “Wettbewerb im Regionalbahnverkehr, Eine empirische Untersuchung für Baden-Württemberg”, *Schweizerische Verkehrswirtschaft, Jahrbuch 2004/5*
- Armin Schmutzler, “Transportation and the Environment-Perspectives for Future Research”, Christoph Boehringer and Andreas Lange (Eds.), Applied Research in Environmental Economics, ZEW Economic Studies Vol. 31, 133-153, Physica-Verlag, Heidelberg 2005
- Stefan Bühler and Armin Schmutzler, NZZ Nr. 224, 27./28. September 2003, Themen und Thesen der Wirtschaft: „Tücken bei der Liberalisierung von Netzindustrien – Plädoyer für einen Mix von Wettbewerbs- und Regulierungspolitik“
- Zava Aydemir and Armin Schmutzler, “Akquisitionen, Eintritt und die Entwicklung der Marktkonzentration”, in: W. Franz et al (eds.): „Fusionen“, Mohr-Siebeck, Tübingen, 2002
- Armin Schmutzler, “Zur Akzeptanz der Umwelt- und Verkehrspolitik – Bemerkungen aus ökonomischer Sicht”, in: C. Kaspar et al. (eds.), Jahrbuch der Schweizerischen Verkehrswissenschaft 2001/2002
- Armin Schmutzler, “Die Ökonomie der asymmetrischen Information – Die Verleihung des diesjährigen Nobelpreis für Wirtschaftswissenschaften an George A. Akerlof, A. Michael Spence und Joseph E. Stiglitz”, *Finanz und Wirtschaft*, 13.10.2001, S. 39
- Stefan Bühler and Armin Schmutzler, “Bahnreform und Netzqualität: ein inhärenter Widerspruch?”, in: C. Kaspar et al. (eds.), Jahrbuch der Schweizerischen Verkehrswissenschaft 2000/2001
- Andreas Polk and Armin Schmutzler, “Game-Theoretic Models of Regional Competition for Plant Locations”, in: J. R. Roy and W. Schulz (eds): “Theory of Regional Competition”, Nomos-Verlag, Baden-Baden 2000
- Zava Aydemir and Armin Schmutzler, “Umwelt und Verkehr - eine heimliche Erfolgsgeschichte?”, in: C. Kaspar et al. (eds.), Jahrbuch der Schweizerischen Verkehrswirtschaft 1999/2000
- Thomas Müller and Armin Schmutzler, “Die Entwicklung des Energieverbrauchs im Güterverkehr”, *Zeitschrift für angewandte Umweltforschung*, 10, 357-369 (1997)
- Thomas Müller and Armin Schmutzler, “Sektoraler Wandel und die Änderung der geographischen Struktur der Produktion in Europa”, *Institut für Wirtschaftsforschung Halle* (1997)
- Dorothee Ginter and Armin Schmutzler, “Die Aufteilung des Güterverkehrs auf Bahn, Schiff und LKW - eine dynamische Analyse”, *Zeitschrift für Verkehrswissenschaft*, 67, 49-68 (1996)
- Armin Schmutzler, “Nobelpreis für Wirtschaftswissenschaften - die Theorie der Anreize bei asymmetrischer Information”, *Spektrum der Wissenschaften*, Dezember 1996, 34-36.
- Armin Schmutzler, “Konsumgüterabfälle aus ökonomischer Sicht”, *VDI-Berichte*, 1992, Nr. 967.

- Malte Faber and Armin Schmutzler, "Positivität des Zinses und Strukturwandel: Eine neo-österreichische Analyse", *Das Wirtschaftsstudium*, 11, 642-647 (1989)

### **3.2.5 Book Reviews**

- Fujita, M., Krugman, P., and Venables, A.J., *The Spatial Economy*, MIT Press, Cambridge MA, *Journal of Institutional Economics*, 157, 356-358 (2001)
- Junius, K., *The Economic Geography of Production, Trade and Development*, Mohr Siebeck, Tübingen, in: *Economic Journal*, June 2001
- Dahinden, U., Demokratisierung der Umweltpolitik – Ökologische Steuern im Urteil von Bürgerinnen und Bürgern, Nomos, Baden-Baden, Ökologisches Wirtschaften 2001 (6), p. 34-35

## **4. Teaching**

**Universität Zürich, since 1998**

- Introductory Microeconomics, Part 1 + 2 (BA)
- Advanced Microeconomics, Part 1 + 2 (MA)
- Industrial Organization (BA,MA)
- The Theory of Regulation (BA)
- Environmental Economics (BA)
- Management and Economics, Part 1 + 2
- Seminars on Industrial Organization, Microeconomic Theory and Environmental Economics
- Mathematics for Ph.D. students, Repeated Games (Ph.D.)

## **5. Past Professional Activities**

- Associate Editor, European Economic Review (2014-2020)
- Co-Editor, Berkeley Electronic Journal of Theoretical Economics
- Vice Dean, Faculty of Business, Economics and Informatics
- Vice Chair, Department of Economics, University of Zurich
- Director of the Socioeconomic Institute, University of Zurich
- Director of Graduate Studies, Department of Economics, University of Zurich
- Scientific Advisory Board, Deutsches Institut für Wirtschaftsforschung (DIW)
- Member of the Extended Board, German Economic Association
- Administrator, European Association for Research in Industrial Economics
- Steering Committee, Executive MBA program, UZH
- Board member, Swiss Association for Research in Transportation Economics
- Committee for the Introduction of Bachelors and Masters Degrees
- Faculty Board (Fakultätsausschuss)
- Zürich University Committee for New Developments in Teaching (Lehrkommission)
- Zürich University Research Grant Committee (Nachwuchsförderungskommission)
- Zürich representative at the Annual German Economics Faculty Meeting (Fakultätentag)
- Development of the ECTS-based credit point system at the Department of Economics, Zürich University
- Coordinator of the Management and Economics Program, Zürich University, Department of Economics
- Various Recruitment Committees, Zürich University and ETH Zürich

## 6. Other Professional Activities

### 6.1 Refereeing

#### 6.1.1 Journals

e.g., American Economic Review, B.E.-Journal in Theoretical Economics, Econometrica, European Economic Review, International Journal of Industrial Organization , Journal of Economic Behavior and Organisation, Journal of Economics and Management Strategy , Journal of Environmental Economics and Management, Journal of Industrial Economics , Journal of Public Economics, Journal of Political Economy , Journal of the European Economic Association, RAND Journal of Economics, Review of Economic Studies, Scandinavian Journal of Economics

#### 6.1.2 Institutions

Deutsche Forschungsgemeinschaft, European Research Council, German-Israeli Foundation for Scientific Research and Development, National Science Foundation, Schweizerischer Nationalfonds, Ministry for Education and Research (Germany),

#### 6.1.3 Meetings

Verein für Socialpolitik, Annual Meeting (1998, 2000, 2003, 2006); Econometric Society, European Meeting 2004; World Congress of Environmental and Resource Economists (2006, 2010, 2014); European Association of Research in Industrial Economics (2006, 2010-2019)); European Association of Research in Environmental Economics (2012-2018))

### 6.2 Presentations in Faculty Seminars

|      |                                                                                                                                                                                   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2016 | Maastricht, Regensburg                                                                                                                                                            |
| 2015 | Luxembourg                                                                                                                                                                        |
| 2014 | WHU Koblenz, DICE Düsseldorf, Magdeburg, Rotterdam, Nottingham Business School, Geneva                                                                                            |
| 2013 | St. Gallen, UEA Norwich                                                                                                                                                           |
| 2012 | Tel Aviv University (Recanati Business School), Hebrew University, Ben Gurion University, ABEE Workshop Amsterdam, Université Paris 1 Sorbonne, MaCCI (Mannheim), VSP (Göttingen) |
| 2011 | CEPR Applied IO (Tel Aviv), EARIE (Stockholm), MPI (Bonn), SGVS (Luzern), Ottobeuren                                                                                              |
| 2010 | Universität Frankfurt, WZB Berlin, University of Vienna                                                                                                                           |
| 2009 | UC Berkeley IO Workshop, UC Berkeley PsychEcon Workshop, UC Irvine, CREST, Royal Holloway College, University of Aarhus, University of Basel, ETH Zurich                          |
| 2008 | Universität Köln                                                                                                                                                                  |
| 2007 | Universität Bonn, Universität Frankfurt, Portuguese Competition Authority, SGVS, St.Gallen                                                                                        |
| 2006 | K.U. Leuven, University of Copenhagen, Universität Erfurt, Université de Fribourg, Universität Dortmund, Universität Konstanz                                                     |
| 2005 | Universität Erlangen-Nürnberg                                                                                                                                                     |
| 2003 | Universität Essen, Universität Heidelberg                                                                                                                                         |
| 2002 | Universiteit van Amsterdam, Universität Tübingen, Universität Köln, Wirtschaftsuniversität Wien, European Business School Östrich-Winkel                                          |
| 2001 | Università Cattolica del Sacro Cuore, Milano, Universität Mannheim                                                                                                                |
| 2000 | CIRANO, Montreal, Universität Linz                                                                                                                                                |
| 1999 | Universität Freiburg, Hochschule St. Gallen, Universität München                                                                                                                  |
| 1998 | Universität Bern                                                                                                                                                                  |
| 1997 | Universität Zürich, Universität Bonn, Universität Essen, Universität Augsburg, Universität Jena, Universität Karlsruhe, Universität Wien, Universität München                     |
| 1996 | Universität Dortmund, Universität Tübingen, Universität Köln, Universität Göttingen                                                                                               |
| 1995 | Humboldt-Universität Berlin; Europa Universität Viadrina, Frankfurt/Oder, Universität Basel                                                                                       |
| 1994 | ZEW Mannheim                                                                                                                                                                      |

|      |                                                  |
|------|--------------------------------------------------|
| 1993 | Stanford University (Natural Resource Workshop); |
| 1992 | Universität Bern                                 |

### ***6.3 Conference Presentations***

|      |                                                                                                                                                                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2015 | Barcelona GSE, EEA Mannheim, VSP Münster                                                                                                                                                                                                                                   |
| 2014 | ESSET Gerzensee, EARIE Milano, VSP Hamburg                                                                                                                                                                                                                                 |
| 2013 | EARIE Evora, VSP Düsseldorf                                                                                                                                                                                                                                                |
| 2012 | VSP Göttingen                                                                                                                                                                                                                                                              |
| 2011 | EARIE Ljubljana                                                                                                                                                                                                                                                            |
| 2010 | EARIE Istanbul, CIE Workshop (Copenhagen Business School)                                                                                                                                                                                                                  |
| 2009 | German Economists Abroad, Christmas Meeting (Heidelberg)                                                                                                                                                                                                                   |
| 2008 | The Economics of Training, Zurich; CIE Workshop, Copenhagen Business School                                                                                                                                                                                                |
| 2007 | Verein für Socialpolitik, Industrieökonomischer Ausschuss, Berlin ; Verein für Socialpolitik, München; Swiss IO Day, Berne                                                                                                                                                 |
| 2006 | European Association for Research in Industrial Economics, Amsterdam; Joint IDEI-Institut Veolia Conference on Public Services, Toulouse; Swiss Economic Society, Lugano; Swiss Transport Research Conference, Ascona                                                      |
| 2005 | Econometric Society World Congress, London; Third Conference on Railroad Industry Structure, Competition and Investment, Stockholm; Verein für Socialpolitik, Bonn European Economic Association, Amsterdam                                                                |
| 2004 | Verein für Socialpolitik, Industrieökonomischer Ausschuss, Koblenz                                                                                                                                                                                                         |
| 2003 | European Association for Research in Industrial Economics, Helsinki ; 4 <sup>th</sup> CEPR Conference on Applied Industrial Organization, Leuven; Verein für Socialpolitik, Umweltökonomischer Ausschuss, Rostock; Workshop on Spatial Environmental Economics, Heidelberg |
| 2002 | Econometric Society, Venice; Swiss Economic Society, Neuchatel; Verein für Socialpolitik, IO Group, Berlin; Swiss Transport Research Conference, Ascona                                                                                                                    |
| 2001 | Swiss Transport Research Conference, Ascona                                                                                                                                                                                                                                |
| 2000 | Econometric Society World Congress, Seattle; European Economic Association, Bolzano; European Association for Research in Industrial Economics, Lausanne; Verein für Socialpolitik, Berlin; Verein für Socialpolitik, Umweltökonomischer Ausschuss, Cottbus                |
| 1999 | Econometric Society European Meeting, Santiago di Compostela; European Association for Research in Industrial Economics, Torino; Verein für Socialpolitik, Regionalökonomischer Ausschuss, Frankfurt                                                                       |
| 1998 | European Economic Association, Berlin ; Verein für Socialpolitik, Rostock                                                                                                                                                                                                  |
| 1997 | Verein für Socialpolitik, Bern; European Association for Research in Industrial Economics, Leuven                                                                                                                                                                          |
| 1996 | Econometric Society European Meeting, Istanbul; European Economic Association, Istanbul Verein für Socialpolitik, Kassel                                                                                                                                                   |
| 1995 | European Economic Association, Prag; Verein für Socialpolitik, Linz; CEPR-Workshop on Economic Geography, London                                                                                                                                                           |
| 1994 | European Economic Association, Maastricht; European Association for Research in Environmental Economics, Dublin; Verein für Socialpolitik, Jena                                                                                                                            |
| 1993 | Econometric Society European Meeting, Uppsala; European Economic Association, Helsinki Verein für Socialpolitik, Münster                                                                                                                                                   |

### ***6.4 Miscellaneous***

|             |                                                                                                                  |
|-------------|------------------------------------------------------------------------------------------------------------------|
| 2012        | Organization of the Annual Conference Verein für Socialpolitik                                                   |
| 2010        | Organization of the IO Panel of the Verein für Socialpolitik                                                     |
| 2008        | Organization of the Swiss Economists Abroad Meeting                                                              |
| 2006-2008   | Organization of the Swiss IO Day                                                                                 |
| August 1998 | Organization of a Workshop "Game-Theoretic Models of Regional Competition", Regional Science Association, Munich |
| April 1994  | Visitor Graduate School of Business, Stanford University                                                         |
| 1992-93     | Visitor Department of Economics,<br>Scholarship Deutsche Forschungsgemeinschaft                                  |
| 1991        | Research Award "Humankind and the Environment", Verband der Metallindustrie<br>Nordwürttemberg-Nordbaden         |
| 1982-87     | Scholarship, Studienstiftung des Deutschen Volkes                                                                |