

## **List of Publications**

### **Publications in Journals and Discussion Papers:**

- Grimpe, Christoph, Tobias Schmidt, Wolfgang Sofka (2007), Innovationpotenziale in der Bewertung von IPOs, *M&A Review*, forthcoming (March 2007).
- Aerts, Kris und Tobias Schmidt (2006), *Two for the price of one? - On Additionality Effects of R&D Subsidies: A Comparison between Flanders and Germany*, ZEW Discussion Paper No. 06-063, Mannheim.
- Aschhoff, Birgit and Tobias Schmidt (2006), *Empirical Evidence on the Success of R&D Co-operation - Happy together?*, ZEW Discussion Paper No. 06-059, Mannheim.
- Schmidt, Tobias (2006), *An Empirical Analysis of the Effects of Patents and Secrecy on Knowledge Spillovers*, ZEW Discussion Paper No. 06-048, Mannheim.
- Schmidt, Tobias and Wolfgang Sofka (2006), *Lost in Translation - Empirical Evidence for Liability of Foreignness as Barriers to Knowledge Spillovers*, ZEW Discussion Paper No. 06-001, Mannheim.
- Schmidt, Tobias (2005), *Absorptive Capacity – One size fits all? A Firm-level Analysis of Absorptive Capacity for Different Kinds of Knowledge*, ZEW Discussion Paper No. 05-72, Mannheim.
- Schmidt, Tobias (2005), *Knowledge Flows and R&D Co-operation: Firm-level Evidence from Germany*, ZEW Discussion Paper No. 05-22, Mannheim.
- Abramovsky, Laura, Elisabeth Kremp, Alberto López, Tobias Schmidt and Helen Simpson (2005), *Understanding co-operative R&D activity: evidence from four European countries*, IFS Working Papers, W05/23, London.
- Sofka, Wolfgang and Tobias Schmidt (2004) *I like the way you move – An empirical investigation into the Mechanisms Behind First Mover and Follower Strategies*, ZEW Discussion Paper Nr. 04-87, Mannheim.

### **Reports:**

- Aschhoff, Birgit, Thorsten Doherr, Bernd Ebersberger, Bettina Peters, Christian Rammer and Tobias Schmidt (2006), *Innovation in Germany. Results of the German Innovation Survey 2005*, Mannheim.
- Aschhoff, Birgit, Thorsten Doherr, Bernd Ebersberger, Bettina Peters, Christian Rammer und Tobias Schmidt (2005), *Innovationsverhalten der deutschen Wirtschaft. Indikatorenbericht zur Innovationserhebung 2004*, Mannheim.
- Aschhoff, Birgit, Christian Rammer, Bettina Peters und Tobias Schmidt (2005), *Kurzbericht zur Innovationserhebung 2004 - Aufnahme / Ausweitung von Innovationsaktivitäten 2004/2005*, Mannheim.
- Schmidt, Tobias (2002-2004) *ZEW Branchenreport Innovation (22 Issues)*, Editions 9 - 11, ZEW, Mannheim.
- Rammer, Christian and Tobias Schmidt (2004), *Innovationsverhalten der Unternehmen in Deutschland*, Studien zum Deutschen Innovationssystem 15-2004, Berlin.

Heinemann, Friedrich, Andreas Ammermüller, Marcus Kappler, Margit Kraus, Hendrik Lambrecht, Georg Licht, Christian Rammer, Klaus Rennings and Tobias Schmidt (2004), *The Suitability of Structural Indicators for the Assessment of EU Countries' Economic Performance with a Particular Focus on Economic Reforms*, An Evaluation of EU Structural Indicators and Options for Improvement, Bundesministerium der Finanzen, Mannheim.

Rammer, Christian, Bettina Peters, Tobias Schmidt und Thorsten Doherr (2004), *Innovationsverhalten der deutschen Wirtschaft - Indikatorenbericht zur Innovationserhebung 2003*, Mannheim.

Rammer, Christian, Günther Ebling, Sandra Gottschalk, Norbert Janz, Bettina Peters und Tobias Schmidt (2003), *Innovationsverhalten der deutschen Wirtschaft - Indikatorenbericht zur Innovationserhebung 2002*, Mannheim.

Janz, Norbert, Günther Ebling, Sandra Gottschalk, Bettina Peters und Tobias Schmidt (2002), *Innovationsverhalten der deutschen Wirtschaft - Indikatorenbericht zur Innovationserhebung 2001*, Mannheim.

#### **Books and Book Sections:**

Schmidt, Tobias, Birgit Aschhoff, Thorsten Doherr, Sandra Gottschalk, Heide Löhlein, Bettina Peters and Christian Rammer (2005), Das Mannheimer Innovationspanel (MIP): Innovationsaktivitäten der deutschen Wirtschaft, in: Ingo Ellendörfer and Ulrich Fahl, *Ansätze zur Modellierung von Innovationen in der Energiewirtschaft*, Berlin, 31-39.

Rammer, Christian, Birgit Aschhoff, Bettina Peters and Tobias Schmidt (2005), Innovation Activities of German Enterprises - New Results from the Annual Innovation Survey by the ZEW, in: Leal Filho, Walter and Marzenna Weresa, *Economic and Technological Dimensions of National Innovation Systems*, Frankfurt am Main, 42-70.

Rammer, Christian, Bettina Peters, Tobias Schmidt, Birgit Aschhoff, Thorsten Doherr and Hiltrud Niggemann (2005), *Innovationen in Deutschland*, ZEW Wirtschaftsanalysen, Bd. 78, Baden-Baden.

Janz, Norbert, Günther Ebling, Sandra Gottschalk, Bettina Peters and Tobias Schmidt (2003), Die Mannheimer Innovationspanels: Datenerhebung und -nutzung, in: Norbert Janz and Georg Licht, *Innovationsforschung heute*, ZEW Wirtschaftsanalysen, Bd. 63, Baden-Baden, S. 9-16.

Gottschalk, Sandra, Norbert Janz, Bettina Peters, Christian Rammer and Tobias Schmidt (2002), *Innovationsverhalten der deutschen Wirtschaft: Hintergrundbericht zur Innovationserhebung 2001*, ZEW Dokumentation Nr. 02-03, Mannheim.

#### **Articles for the Press:**

Schmidt, Tobias (2006), *Innovationen: Kooperationen beeinflussen Unternehmenserfolg positiv*, ZEW News, Dezember 2006, 3.

Schmidt, Tobias (2002-2005), *22 Short Reports on Innovation Indicators for Specific Industries*, „Daten und Fakten“ Section of the ZEW News, März 2002 – Februar 2004.

Peters, Bettina und Tobias Schmidt (2002), *Kredit- und Versicherungsgewerbe: Kein weiterer Rückgang des Anteils an Innovatoren*, EUmagazi - ZEW aktuell, 1/2, III-IV.

Schmidt, Tobias (2002), *EDV und Telekommunikation: Anteil der Innovatoren ist weiter rückläufig*, EUmagazin - ZEW aktuell, 3, III-IV.

- Schmidt, Tobias (2002), *Fahrzeugbau: Umsatzanteil von innovativen Produkten gestiegen*, EUMagazin - ZEW aktuell, 4, IV.
- Schmidt, Tobias (2002), *Ernährungs- und Tabakindustrie: Umsatzanteil mit Produktinnovationen gestiegen*, EUMagazin - ZEW aktuell, 5, IV.
- Schmidt, Tobias (2002), *Einzelhandel: Anteil der Innovatoren bleibt weitgehend konstant*, EUMagazin - ZEW aktuell, 6, III.
- Schmidt, Tobias (2002), *Textilindustrie: Jedes zweite Unternehmen mit Marktneuheiten*, EUMagazin - ZEW aktuell, 7/8, IV.
- Schmidt, Tobias (2002), *Fahrzeugbau: Hohe Auslastung lässt Innovatorenanteil sinken*, EUMagazin - ZEW aktuell, 11, II-III.
- Schmidt, Tobias (2002), *Verkehrs- und Postdienstleister: Erhebliche Innovationsanstrengungen*, EUMagazin - ZEW aktuell, 12, IV.
- Schmidt, Tobias (2003), *Maschinenbau: Hohe Kapazitätsauslastung verringert Innovationen*, EUMagazin - ZEW aktuell, 1/2, IV.
- Schmidt, Tobias (2003), *Chemische Industrie: Weniger Innovatoren, aber mehr Innovationsausgaben*, EUMagazin - ZEW aktuell, 3, III-IV.
- Schmidt, Tobias (2003), *Kredit- und Versicherungsgewerbe: Innovationsausgaben wieder auf normalem Niveau*, EUMagazin - ZEW aktuell, 4, IV.
- Schmidt, Tobias (2003), *Fahrzeugbau: Innovationsaufwendungen auf Rekordniveau*, EUMagazin - ZEW aktuell, 6, IV.

***Press Releases:***

- Schmidt, Tobias und Katrin Voß (2003), *Innovationsaktivitäten der deutschen Wirtschaft – Elektroindustrie, Maschinenbau und Chemie sind Spitze*, Press Release ZEW, 27. Mai 2003.
- Schmidt, Tobias und Katrin Voß (2004), *Innovationen in Deutschland - Chemie und Elektroindustrie an der Spitze*, Press Release ZEW, 25. Mai 2004.

## Conferences and Meetings

### *Invited Presentations:*

- Sep 2006                    **United States – European Union: Workshop on Innovation Statistics**  
Presentation “How does the Innovation Process in Different Industries Work and How Well do Our Existing Metrics Capture this Innovation Process? The German Experience”  
Washington, D.C., USA
- Apr 2006                    **Industry Canada Brown Bag Seminar**  
Presentation „Understanding Co-operative R&D activity“  
Ottawa, Canada
- Oct 2005                    **IST Seminar “Firm Level Innovation and the CIS - Is There a Common Story Across EU Countries?”**  
Presentation „Absorptive Capacity – One size fits all?“  
Lisbon, Portugal
- Sep 2005                    **ONS Analysis of Enterprise Microdata Conference 2005**  
Presentation „Using Micro-data for Policy Advice“  
Cardiff, Wales
- Oct 2004                    **Forum für Energiemodelle und Energiewirtschaftliche Systemanalysen in Deutschland**  
Presentation „Mannheimer Innovationspanel: Innovationsaktivitäten der Deutschen Wirtschaft“  
BMWA, Bonn, Germany

### *Scientific Conferences:*

- Sep 2006                    **Blue Sky II – What Indicators for Science, Technology and Innovation Policies in the 21st Century?**  
Presentation „The Determinants and Effects of Non-Technological Innovations”  
Discussant  
Ottawa, Canada
- Sep 2006                    **The 2006 International Comparative Analysis of of Enterprise (Micro) Data Conference**  
Presentation „Understanding Co-operative R&D activity“  
Chicago, USA
- Jun 2006                    **11th International J.A. Schumpeter Society Conference**  
Presentation „Absorptive Capacity – One Size Fits All?“  
Sophia-Antipolis, France
- Jun 2006                    **5th Global Conference on Business & Economics**  
Presentation „I Like the Way You Move“  
Discussant  
Cambridge, UK

- May 2006                    **40th Annual Meeting of the Canadian Economics Association**  
Presentation „The Effect of Patents and Secrecy on Knowledge Spillovers“  
Discussant of two papers on R&D spillovers  
Montreal, Canada
- Apr 2006                    **Annual Meeting of the Austrian Economic Association (NOeG) - 2006**  
Presentation „The Effect of Patents and Secrecy on Knowledge Spillovers“  
Chair of Parallel Session “Innovation”  
Vienna, Austria
- Apr 2006                    **3rd Augustin Cournot Doctoral Days**  
Presentation „The Effect of Patents and Secrecy on Knowledge Spillovers“  
Straßburg, France
- Apr 2006                    **International Industrial Organization Conference (IIOC)**  
Presentation „Lost in Translation - Empirical Evidence for Liability of Foreignness as Barriers to Knowledge Spillovers“  
Boston, USA
- Sep 2005                    **2nd ZEW Conference “Empirical Economics of Innovation and Patenting”**  
Presentation „What Determines Absorptive Capacity?“  
Chair of Parallel Session IIIb; Discussant  
Mannheim, Germany
- Jun 2005                    **Final Open Conference COST A-17 Knowledge and Regional Economic Development**  
Presentation „Knowledge Flows and R&D Cooperation“  
Barcelona, Spain
- Jun 2005                    **GAEL Conference “Industrial Organization and Innovation”**  
Presentation „Knowledge Flows and R&D Cooperation“  
Grenoble, France
- Jun 2005                    **DRUID Summer Conference 2005 “Dynamics of Industry and Innovation: Organization, Networks and Systems”**  
Presentation „What Determines Absorptive Capacity?“  
Copenhagen, Denmark
- May 2005                    **39th Annual Meeting of the Canadian Economics Association**  
Presentation „What Determines Absorptive Capacity?“  
Hamilton, Ontario, Canada
- Mar 2005                    **2nd Augustin Cournot Doctoral Days**  
Presentation „What determines Absorptive Capacity“  
Straßburg, France

- Dec 2004                    **The European Network on Industrial Policy (EUNIP)  
Annual Conference 2004**  
Presentation „Knowledge Flows and R&D Cooperation“  
Chair of Parallel Session 2-4  
Birmingham, UK
- Nov 2004                    **CESIS PhD Conference „Innovation, Entrepreneurship and  
Growth“**  
Presentation „Knowledge Flows and R&D Cooperation“  
Stockholm, Sweden
- Jun 2004                    **DRUID Summer Conference "Industrial Dynamics,  
Innovation and Development"**  
Presentation „Knowledge Flows and R&D Cooperation“  
Helsingor, Denmark
- Jan 2004                    **4th Meeting of Research Project: „Innovation and  
Employment in European Firms“**  
Presentation „Knowledge Flows and R&D Cooperation“  
CREST, Paris, France
- Sep 2003                    **INIR Workshop „The Economics of Knowledge Spillovers“**  
Discussant  
Université Libre de Bruxelles, Brussels, Belgium
- Mar 2003                    **Empirical Economics of Innovation and Patenting**  
Discussant  
ZEW, Mannheim, Germany