

# ROSTOCK SOCIAL SCIENCE NEWS

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No. 18

## What's on Next Weeks?

23. – 27. November 2015

### Montag, 23. November 2015

Süßmilch Lectures

16.00 Uhr, Auditorium MPI

**Leontine Alkema** (*Department of Biostatistics and Epidemiology, University of Massachusetts, Amherst, USA*): "Bongaarts goes Bayesian: Bayesian modeling approaches for family planning indicators and proximate determinants of fertility"

### Dienstag, 24. November 2015

Volkswirte in der Praxis

11.00 Uhr, SR 021, Ulmenstraße 69

**Mario Rothaupt** (IHK Rostock): Bericht über die Tätigkeit eines Volkswirtes in der Praxis

Süßmilch Lectures

16.00 Uhr, Auditorium MPI

**Mark D. Hayward** (*Population Research Center and Department of Sociology, University of Texas at Austin, USA*): "Trends in the Association between Educational Attainment and U.S. Adult Mortality: Bringing Historical Context Back In"

### Mittwoch, 25. November 2015

Forschungskolloquium des IBWL

17.00 Uhr, SR 134, Ulmenstraße 69

**Saskia Hantel** (Universität Rostock): Vortrag „Untersuchung (möglicher) erklärender Konstrukte auf die Wirkbeziehung zwischen Bettnachbar und Patientenzufriedenheit“

**Martin Paul Fritze** (Universität Rostock): Vortrag “Perceived Ownership of Ownership-Substituting Services”

20.00 Uhr im Audimax, Ulmenstraße 69

Vorlesung mit **Bundesaußenminister Dr. Frank-Walter Steinmeier**: „Welt aus den Fugen – Deutsche Außenpolitik in stürmischen Zeiten“

### Donnerstag, 26. November 2015

### Freitag, 27. November 2015

Wissenschaftliches Kolloquium

9.00 Uhr, SR 022, Ulmenstraße

**Thi Mai Van Bui**

Wissenschaftliches Kolloquium im Promotionsverfahren:  
„Essays on Retirement Decisions in a Family Context“



**Montag, 23.11., 16 Uhr, Auditorium MPI: Leontine Alkema** (Department of Biostatistics and Epidemiology University of Massachusetts, Amherst, USA): ‘Bongaarts goes Bayesian: Bayesian modeling approaches for family planning indicators and proximate determinants of fertility’



Contraceptive prevalence and unmet need for family planning are important indicators that measure the degree to which women and their partners are able to prevent unintended pregnancies, and that can benchmark progress towards achieving universal access to reproductive health.

In this presentation, I will introduce a Bayesian hierarchical time series modeling approach that is used by the United Nations Population Division and the global partnership FP2020 to estimate and project family planning indicators at the national and subnational level. The presentation will outline the challenges regarding data sources and estimation, and discuss the approaches used to overcome these challenges. I will conclude with ongoing work on a Bayesian extended version of Bongaarts' proximate determinants model, aimed at providing new insights into abortion incidence and unintended pregnancies worldwide.

The applications will be used to highlight the role and potential of Bayesian methods for modeling demographic indicators.

**Dienstag, 24.11., 11 Uhr, SR 021: Mario Rothaupt (IHK Rostock)**



Im Rahmen der Veranstaltungsreihe „Volkswirte in der Praxis“ berichtet Herr Mario Rothaupt über seine Tätigkeit als Volkswirt bei der Industrie- und Handelskammer Rostock.

**Dienstag, 24.11., 16 Uhr, Auditorium MPI: Mark D. Hayward** (*Population Research Center and Department of Sociology University of Texas at Austin, USA*): “*Trends in the Association between Educational Attainment and U.S. Adult Mortality: Bringing Historical Context Back In*”



Has the shape of the association between educational attainment and U.S. adult mortality changed in recent decades? If so, is it changing consistently across demographic groups? This paper develops the argument that societal technological and institutional changes have had profound effects on the importance of educational attainment – particularly advanced education – in the U.S. adult population for garnering health advantages and that these changes should be reflected in changes in the functional form of the association between educational attainment and mortality. We review the historical evidence on the changing functional form of the association between educational attainment and adult mortality, drawing from studies based in the United States, to assess whether documented changes in the functional form are consistent with our argument about the role of technological change in influencing the association. We also provide an updated analysis of these functional form patterns and trends, contrasting data from the early 21<sup>st</sup> Century with data from the late 20<sup>th</sup> Century. Finally, changes in life expectancy within educational groups are used to identify when in the life course changes in functional forms resulted in gains and losses in life expectancy between 1990-2010. This updated evidence suggests that the shape of the association between educational attainment and U.S. adult mortality appears to be reflecting lower and lower adult mortality for very highly educated Americans compared to their low-educated counterparts in the 21<sup>st</sup> Century. The most educated Americans experienced substantial gains in life expectancy, spanning from early to late adulthood. Less educated Americans, however, lost life expectancy, especially in middle adulthood. We draw on this review and updated evidence to reflect on the question whether education’s association with adult mortality has become increasingly causal in recent decades, why, and the potential research and policy implications of these changes.

Mittwoch, 25.11., 17 Uhr, SR 134, Ulmenstr: 69:

Saskia Hantel (Universität Rostock): „Untersuchung (möglicher) erklärender Konstrukte auf die Wirkbeziehung zwischen BettNachbar und Patientenzufriedenheit“



In der Dienstleistungsforschung steht die Sichtweise des Kunden seit vielen Jahren im Fokus. Einen relativ neuen Forschungsschwerpunkt stellt dabei Beziehung von der Dienstleistungswahrnehmung des Konsumenten und die Beeinflussung dieser durch andere Kunden dar. Aus der vorangegangenen qualitativen Forschung dieses Schwerpunktes im Krankenhaus ist bekannt, dass der BettNachbar neben bekannten Einflussgrößen ebenfalls eine relevante Position einnimmt. Vergangene Untersuchungen der Autorin zeigten einen signifikanten Einfluss des BettNachbarn auf das Zufriedenheitsurteil von Patienten. Dabei wurde dieser Zusammenhang auf Grundlage globaler Items und mit Hilfe einer neu entwickelten Mitpatientenskala untersucht. In einem nächsten Schritt soll nun diese Wirkbeziehung näher untersucht werden. In den Fokus rücken dabei Konstrukte wie bspw. „Social Support“, die in der Vergangenheit mit den Determinanten Patientenzufriedenheit oder auch „der andere Patient“ in Verbindung gebracht wurden. Im Vortrag werden bekannte Beziehungen dargestellt und der nächste Forschungsschritt erläutert.



**Martin Paul Fritze (Universität Rostock): “Perceived Ownership of Ownership-Substituting Services”**

In 2009 Martin P. Fritze began his studies at the University of Cooperative Education Saxony, in Business Administration and Engineering. During this time he completed several internships at the BMW Group. He graduated top of his class in 2012 and holds a diploma in Financial and Management Engineering. After this he commenced his Master's program in Service Management at the University of Rostock with a focus on Management and Marketing. During his studies he worked as a Research Assistant at the Chair of Service Management and as a Research Associate at the Chair of Financial Accounting, Management Accounting and Control at the University of Rostock. His Master's thesis was awarded the PricewaterhouseCoopers prize for Outstanding Student Thesis. Martin graduated in 2014 with a M.Sc. with distinction. Afterwards he enrolled in a PhD in Economic Sciences at the Institute for Marketing and Service Research, University of Rostock where he holds a doctoral fellowship. His research interests are in the fields of Behavioral Economics ([thescienceofownership.org](http://thescienceofownership.org)) and Consumer Decision-Making. In 2015 Martin interned at SLJ Macro Partners in London where he gained work experience in the field of macro trading and investment. Until recently he was associated with Imperial College London as a Visiting Researcher.

**Mittwoch, 25.11., 20 Uhr, Audimax, Ulmenstr: 69: Dr. Frank-Walter Steinmeier (Bundesminister des Auswärtigen): „Welt aus den Fugen – Deutsche Außenpolitik in stürmischen Zeiten“**



Auf dem Podium werden im Anschluss an den Vortrag mit den Zuhörerinnen und Zuhörern diskutieren:

- Dr. Frank-Walter Steinmeier, Bundesminister des Auswärtigen
- Manuela Schwesig, Bundesministerin für Familie, Senioren, Frauen und Jugend

Es moderiert Prof. Dr. Jörn Dosch, Inhaber des Lehrstuhls für Internationale Politik und Entwicklungszusammenarbeit. Unterstützt wird die Veranstaltung vom Fachschaftsrat Politikwissenschaften POLDI sowie vom ALUMNI-Verein Rostocker Politikwissenschaft e.V. Wir sind uns sicher, dass dieses aktuelle Thema, insbesondere auch nach den entsetzlichen Anschlägen in Paris am Abend des 13. Novembers 2015, Ihr Interesse findet und die hochkarätige Diskussionsrunde Gesichtspunkte für die Zukunft aufzeigen kann.

