

Health. Development. Inequality. 1-3 June 2012

Wissenschaftsstadt
Darmstadt



Health. Development. Inequality

Economic modelling of how health and inequalities shape development

Darmstadt, Germany | 1-3 June 2012
darmstadtium convention center

Conference Booklet

May 15, 2012

PROGRAMME

Friday | 1 June

| Welcome Hotel | | |
|---------------|----------------------------|---------------------------------|
| 17.00 - 20.00 | Registration | <i>Foyer</i> |
| 18.30 - 19.30 | Welcoming Reception | <i>Welcome Hotel</i> |
| 19.30-- | Dinner | <i>Welcome Hotel Restaurant</i> |

Saturday | 2 June

| darmstadtium Room Neon | | | | | | | | | | | | |
|--|---|--|--|---|--|--|---|---|---|---|---|--|
| A1: 8.30 - 10.30 | <i>Chair</i> | Chair: Owen O'Donnell, University of Macedonia; Erasmus University Rotterdam | | | | | | | | | | |
| | | <table border="0"> <thead> <tr> <th><i>Presenter</i></th> <th><i>Discussant</i></th> </tr> </thead> <tbody> <tr> <td>Alexandra Horst, Eidgenössische Technische Hochschule Zürich <i>Sanitation Demand of the Urban Poor</i></td> <td><i>Gustav Kjellsson, Lund University</i></td> </tr> <tr> <td>Hari K. Nagarajan, National Council of Applied Economic Research <i>Managing Health Outcomes through Local Governance</i></td> <td><i>Yves Arrighi, Aix Marseille School of Economics</i></td> </tr> <tr> <td>Léa Rouanet, CREST, Paris School of Economics <i>The Double African Paradox</i></td> <td><i>Stefan Pichler, Technische Universität Darmstadt</i></td> </tr> <tr> <td>Maike Schmitt, Technische Universität Darmstadt <i>Bleak Prospects?</i></td> <td><i>Sofie J. Cabus, Maastricht University</i></td> </tr> </tbody> </table> | <i>Presenter</i> | <i>Discussant</i> | Alexandra Horst, Eidgenössische Technische Hochschule Zürich <i>Sanitation Demand of the Urban Poor</i> | <i>Gustav Kjellsson, Lund University</i> | Hari K. Nagarajan, National Council of Applied Economic Research <i>Managing Health Outcomes through Local Governance</i> | <i>Yves Arrighi, Aix Marseille School of Economics</i> | Léa Rouanet, CREST, Paris School of Economics <i>The Double African Paradox</i> | <i>Stefan Pichler, Technische Universität Darmstadt</i> | Maike Schmitt, Technische Universität Darmstadt <i>Bleak Prospects?</i> | <i>Sofie J. Cabus, Maastricht University</i> |
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| Maike Schmitt, Technische Universität Darmstadt <i>Bleak Prospects?</i> | <i>Sofie J. Cabus, Maastricht University</i> | | | | | | | | | | | |
| A2: 11.00 - 12.30 | <i>Chair</i> | Chair: Simone Gishlandi, Bocconi University | | | | | | | | | | |
| | | <table border="0"> <tbody> <tr> <td>Casper Worm Hansen, University of Southern Denmark <i>The Diffusion of Health Technologies</i></td> <td><i>Tom van Ourti, Erasmus School of Economics</i></td> </tr> <tr> <td>Hiroaki Matsuura, Harvard School of Public Health <i>The Effect of a Constitutional Right to Health on Population Health</i></td> <td><i>Andreas Bergh, Lund University</i></td> </tr> <tr> <td>Natascha Wagner, The Graduate Institute, Geneva <i>Why female genital cutting persists</i></td> <td><i>Hari K. Nagarajan, National Council of Applied Economic Research</i></td> </tr> </tbody> </table> | Casper Worm Hansen, University of Southern Denmark <i>The Diffusion of Health Technologies</i> | <i>Tom van Ourti, Erasmus School of Economics</i> | Hiroaki Matsuura, Harvard School of Public Health <i>The Effect of a Constitutional Right to Health on Population Health</i> | <i>Andreas Bergh, Lund University</i> | Natascha Wagner, The Graduate Institute, Geneva <i>Why female genital cutting persists</i> | <i>Hari K. Nagarajan, National Council of Applied Economic Research</i> | | | | |
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| 12.30 - 14.00 | Lunch | <i>Restaurant Bockshaut</i> | | | | | | | | | | |

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|--------------------------|--------------------------|--|---|
| A3: 14.00 - 15.30 | Keynote Address | Tommy Bengtsson, Centre for Economic Demography (Lund University) | <i>"The Emergence of Social Differences in Mortality"</i> |
| A4: 16.00 - 18.00 | Plenary Session | Stephan Klasen (Universität Göttingen) | |
| | | Francisco Ferreira (The World Bank) | |
| | | Owen O'Donnell (University of Macedonia; Erasmus University Rotterdam) | |
| 18.30 - 19.30 | Reception | City of Darmstadt, Mathildenhöhe | |
| 20.00-- | Conference Dinner | Mathildenhöhe | |

darmstadtium | Room Argon

| | | | |
|--------------------------|--------------|--|---|
| B1: 8.30 - 10.30 | <i>Chair</i> | Chair: Peter Svedberg, Stockholm University | |
| | | <i>Presenter</i> | <i>Discussant</i> |
| | | Isabel Günther, Eidgenössische Technische Hochschule Zürich <i>Urban Mortality Transitions: The Role of Slums</i> | <i>Nicolas Ziebarth, Cornell University</i> |
| | | Igna Bonfrer, Erasmus University Rotterdam <i>Does health care utilization match needs in Africa?</i> | <i>Christoph Strupat, Ruhr Graduate School in Economics</i> |
| | | Darjusch Tafreschi, St. Gallen University <i>The income body weight gradients in the developing economy of China</i> | <i>Natascha Wagner, The Graduate Institute, Geneva</i> |
| | | Tom van Ourti, Erasmus School of Economics <i>Understanding rising inequalities in income and health in China</i> | <i>Raül Santaeuàlia-Llopis, Washington University in St. Louis</i> |
| B2: 11.00 - 12.30 | <i>Chair</i> | Chair: Francisco Ferreira, The World Bank | |
| | | Nicolas Ziebarth, Cornell University <i>In Absolute or Relative Terms?</i> | <i>Catherine Korachais, Institute of Tropical Medicine, Antwerp</i> |
| | | Markus Olapade, University of Mannheim <i>The Impact of Insurance Literacy Education</i> | <i>Florian Klohn, Technische Universität Darmstadt</i> |
| | | Christoph Strupat, Ruhr Graduate School in Economics <i>Why do the poor not enroll?</i> | <i>Alexandra Horst, Eidgenössische Technische Hochschule Zürich</i> |

Sunday | 3 June

| darmstadtium Room Neon | | | |
|--------------------------|------------------------|---|--|
| A5: 8.30 - 10.30 | <i>Chair</i> | Chair: Raouf Boucekkine, Université catholique de Louvain; Université Aix-Marseille II | |
| | | Yves Arrighi, Aix Marseille School of Economics <i>Healthcare policies, chronic conditions and GDP</i> | <i>Igna Bonfrer, Erasmus University Rotterdam</i> |
| | | Stefan Pichler, Technische Universität Darmstadt <i>What doesn't kill you makes you stronger?</i> | <i>Isabel Günther, Eidgenössische Technische Hochschule Zürich</i> |
| | | Raül Santaeuàlia-Llopis, Washington University in St. Louis <i>A Quantitative Theory of HIV Diffusion</i> | <i>Casper Worm Hansen, University of Southern Denmark</i> |
| | | Catherine Korachais, Institute of Tropical Medicine, Antwerp <i>Does economic crisis permanently damage health capital?</i> | <i>Martin Karlsson, Universität Duisburg-Essen</i> |
| A6: 11.00 - 12.30 | Plenary Session | Peter Svedberg <i>(Stockholm University)</i> | |
| | | Raouf Boucekkine <i>(Université catholique de Louvain; Université Aix-Marseille II)</i> | |
| 13.00- | Lunch | <i>Restaurant Da Nino</i> | |

| darmstadtium Room Argon | | | |
|---------------------------|--------------|---|--|
| B3: 8.30 - 10.30 | <i>Chair</i> | Chair: Carl Hampus Lyttkens, Lund University | |
| | | Sofie J. Cabus, Maastricht University <i>A short note on economic development</i> | <i>Markus Olapade, Universität Mannheim</i> |
| | | Lars Peter Østerdal, University of Southern Denmark <i>Ordinal Welfare Comparisons with Multiple Discrete Indicators: A First Order</i> | <i>Hiroaki Matsuura, Harvard School of Public Health</i> |
| | | Gustav Kjellsson, Lund University <i>Socioeconomic Inequality in Smoking</i> | <i>Darjusch Tafreschi, St. Gallen University</i> |
| | | Andreas Bergh, Lund University <i>The mixed evidence on income inequality and health: Is there a pattern?</i> | <i>Simone Gishlandi, Bocconi University</i> |

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SPEAKERS



Tommy Bengtsson

(School of Economics and Management, Lund University)

Tommy Bengtsson is professor of Demography as well as of Economic History and Director of the Centre for Economic Demography, School of Economics and Management, Lund University. His research interests are in European and Asian economic and historical demography, contemporary migration and mortality in Sweden. Bengtsson has recently published on population ageing, socioeconomic inequalities in health, and on how conditions in early-life affects socio-economic performance and health in later life in international journals.



Raouf Boucekkine

(Aix-Marseille School of Economics; UC Louvain)

Raouf Boucekkine is professor of economics and research director at Aix-Marseille School of Economics, and professor of economics at UC Louvain. He has held several other academic positions in UK, Spain and France, and research directorship of Center of Operation Research and Econometrics (CORE) at Louvain, Belgium, among others. Raouf Boucekkine is currently associate editor of *Macroeconomic Dynamics*, *Journal of Public Economic Theory*, *Mathematical Social Sciences* and *Annales d'Economie et Statistique*. He was previously associate editor of *Mathematical Population Studies*.

Raouf Boucekkine has extensively published in leading journals in economic theory like *Journal of Economic Theory*, in growth and development (*Journal of Economic Growth*, *Journal of Development Economics*,...), in economic and mathematical demography (*Population and Development Review*, *Mathematical Population Studies*...) and in applied mathematics (*Nonlinear Analysis*, *Optimal Control Applications and Methods*...). He has been working on different economic demography issues, notably on the economic consequences of epidemics.



Francisco H. G. Ferreira

(World Bank)

Francisco H. G. Ferreira is a Lead Economist at the World Bank's Research Department and a Research Fellow at the Institute for the Study of Labor (IZA, Bonn). During his World Bank career, he has also served as Deputy Chief Economist for Latin America and the Caribbean, and as a co-Director of the World Development Report 2006, on *Equity and Development*. He has published widely in the fields of poverty, inequality, and the political economy of development. He is currently the editor-in-chief of the *Journal of Economic Inequality*, and also serves on the editorial boards of the *Review of Income and Wealth*, the *World Bank Economic Review* and the *Economic Analysis Review*.

Francisco has been awarded the Adriano Romariz Duarte and the Haralambos Simeonides Prizes by the Brazilian Economic and Econometric Societies, and the Kendricks Prize by the International Association for Research in Income and Wealth. Between 1999 and 2002, he was an Assistant Professor of Economics at the Catholic University of Rio de Janeiro (PUC-Rio). He was born and raised in São Paulo, Brazil, and holds a Ph.D. in Economics from the London School of Economics.



Stephan Klasen
(*Universität Göttingen*)

Stephan Klasen is professor of development economics at the University of Göttingen, Germany. He holds a Ph.D. from Harvard University and has since held positions at the World Bank, King's College (Cambridge, UK), and the University of Munich. His research focuses on issues of poverty and inequality measurement and determinants as well as causes and consequences of gender bias in developing countries.



Owen O'Donnell
(*Erasmus University Rotterdam, University of Macedonia*)

Owen O'Donnell is a Professor of Applied Economics at Erasmus University Rotterdam and Associate Professor at the University of Macedonia (Greece). He is a Research Fellow of the Tinbergen Institute and NETSPAR.

His research is mainly concerned with health inequality, equity in health care and financial protection from medical expenditure risk in low income settings. He has published in journals including the *Journal of Development Economics*, *Journal of Health Economics*, *Journal of Human Resources*, *Journal of Public Economics* and the *Journal of the Royal Statistical Society*. He is a co-author of *Analyzing Health Equity Using Household Survey Data* published by the World Bank. He has co-directed two European Union funded research projects on equity in the finance and provision of health care in Asia, and has been a consultant to the World Bank and UNICEF. He obtained his doctorate from the University of York. He has held visiting positions at the University of Lausanne and the University of Wisconsin-Madison and a faculty appointment at the University of Kent. He is co-organiser of the *European Workshops on Econometrics and Health Economics* and an Associate Editor of *Health Economics*.



Peter Svedberg
(*Stockholm University*)

Peter Svedberg is a professor of economics at the Institute for International Economic Studies, Stockholm University.

Over the past few years, his research agenda has been focused on conceptual and measurement issues related to malnutrition and poverty (Annual Review Nutrition 2011; Handbook of Anthropometrics 2012). He has also penned a few empirical papers on child malnutrition in India and China and linkages to income and other underlying determinants. Among his other recent publications are: "Reforming or Replacing the Public Distribution System [in India] with Cash Transfers?" (EPW 2012) and "Long-term Trends in Real Prices of Primary Commodities" (Resources Policy 2011). His work-in-progress tackles the question how child nutrition in low- and middle-income countries has been affected by (1) the boost in economic growth in practically all low- and middle-income countries in the 2000s as compared to the 1990s and (2) the recent (since 2008) price spikes in the world market for basic food items. The basic data come from 92 DHS and World Bank's WDI.

SCIENTIFIC COMMITTEE

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Francisco Ferreira
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