

# WAGNER, Natascha

Erasmus University Rotterdam  
International Institute of Social Studies

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April 2021

## Personal Data

Date of birth 13 July 1983  
Place of birth Schwabach, Germany  
Civil status Married, two kids  
Citizenship German

## Research Interests

Applied Statistics/Econometrics, Data Analysis, Impact Evaluation, Survey Design,  
International Development/Economics, Gender/Empowerment

## Academic Appointments

### Erasmus University Rotterdam (EUR) – Institute of Social Studies (ISS)

*The Hague, The Netherlands*

2018 - now  
Jun Associate Professor in Economics  
2015 - 2018  
Jun May Assistant Professor in Economics - Senior Lecturer  
2014 - 2015  
Jan May Assistant Professor in Economics - Junior Lecturer  
2012 - 2013  
Jun Dec Postdoctoral Researcher in Economics

## Education

### The Graduate Institute | Geneva - Geneva, Switzerland

2008 - 2012  
Sept Sept PhD in International Economics - “Three Essays on the Fetters to Development”  
*Principal advisor: Jean-Louis Arcand*  
*External reviewer: Mark Rosenzweig*

### Eberhard Karls Universität - Tübingen, Germany

2007 - 2008  
Mar Aug Master in International Economics and Finance  
2003 - 2007  
Oct Feb Bachelor in International Economics and European Studies

### Katholieke Universiteit Leuven - Leuven, Belgium

2005 - 2006  
Aug Jun Erasmus Exchange Student in Economics

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## Peer-Reviewed Journal Publications

H-indices Google Scholar 13, Scopus 8, Publons 7  
ORCID 0000-0003-0830-6429

- “The bright side of formalization policies! Meta-analysis of the benefits of policy-induced versus self-induced formalization” with A. Floridi & B.A. Demena, 2021. *Accepted by Applied Economics Letters* DOI: 10.1080/13504851.2020.1870919.
- “Shedding light on the shadows of informality: A meta-analysis of formalization interventions targeted at informal firms” with A. Floridi & B.A. Demena, 2020. *Labour Economics*, 67: 101925. DOI: 10.1016/j.labeco.2020.101925.
- “‘When I receive the SMS, it is a sign of love’: Symbolic connotations of SMS messages for People living with HIV in Burkina Faso” with M. Geldof & B.A. Thiombiano, 2020. *AIDS Care*. DOI: 10.1080/09540121.2020.1769832.
- “Adaptation and biomedical transition of people living with HIV to antiretroviral treatment” with L. Artavia, A. Bedi & B.A. Thiombiano, 2020. *Global Public Health*, 15(5): 638-653. DOI: 10.1080/17441692.2019.1704819.
- “A systematic review of mobile phone interventions (SMS/IVR/calls) to improve adherence and retention to antiretroviral treatment in low- and middle-income countries” with B.A. Demena, L. Artavia, D. Ouedraogo, & B.A. Thiombiano, 2020. *AIDS Patient Care and STDs*, 34(2): 59-71. DOI: 10.1089/apc.2019.0181.
- “Improving police integrity in Uganda: Impact assessment of the police accountability and reform project” with W. Hout & R. Namara, 2020. *Review of Development Economics*, 24(1): 62-83. DOI: 10.1111/rode.12643.
- “Consumption of bottled water at the bottom of the pyramid: Who purchases first?” with R. Howell, K. Mani Sinha, C. van Beers & N. Doorn, 2020. *Journal of Macromarketing*, 40(1): 31-50. DOI: 10.1177/0276146719866890.
- “The impact of the Ethiopian health extension program and health development army on maternal mortality: A synthetic control approach” with M. Rieger, A. Mebrahtie, G. Alemu & A. Bedi, 2019. *Social Science & Medicine*, 232: 374-381. DOI: 10.1016/j.socscimed.2019.05.037.
- “Does health insurance coverage or improved quality protect better against out-of-pocket payments? Experimental evidence from the Philippines” with S. Quimbo, R. Shimkhada & J. Peabody, 2018. *Social Science & Medicine*, 204: 51-58. DOI: 10.1016/.socscimed.2018.03.024.
- “How much should we trust micro-data? A comparison of the socio-demographic profile of Malawian households using Census, LSMS and DHS data” with L. Tasciotti, 2018. *European Journal of Development Research*, 30(4): 588-612. DOI: 10.1057/s41287-017-0083-6.
- “Urban agriculture, dietary diversity and child health in a sample of Tanzanian townfolk” with L. Tasciotti, 2018. *Canadian Journal of Development Studies*, 39(2): 234-251. DOI: 10.1080/02255189.2017.1375902.
- “Gender and policing norms: Evidence from survey experiments among police officers in Uganda” with M. Rieger, A. Bedi & W. Hout, 2017. ISS Working Paper No. 615. *Journal of African Economies*, 26(4): 492-515. DOI: 10.1093/jae/ejx014.
- “Universal health coverage at the macro level: Synthetic control evidence from Thailand” with A. Bedi & M. Rieger, 2017. ISS Working Paper No. 609. *Social Science & Medicine*, 172C: 46-55. DOI: 10.1016/j.socscimed.2016.11.022.

- “Bride price and fertility decisions: Evidence from rural Senegal” with L. Mbaye, 2017. IZA Working Paper No. 7770. *Journal of Development Studies*, 53(6): 891-910. DOI: 10.1080/00220388.2016.1208178.
- “Misfortunes never come singly: Structural change, multiple shocks and child malnutrition in rural Senegal” with S. Lazzaroni, 2016. *Economics & Human Biology*, 23: 246-262. DOI: 10.1016/j.ehb.2016.10.006.
- “Protocol for a randomized controlled trial evaluating mobile text messaging to promote retention and adherence to antiretroviral therapy for people living with HIV in Burkina Faso” with D. Ouedraogo, L. Artavia, A. Bedi & B.A. Thiombiano, 2016. *Journal of Medical Internet Research: Research Protocols*, 5(3): e170. DOI: 10.2196/resprot.5823.
- “Gender, ethnicity and teaching evaluations: Evidence from mixed teaching teams” with M. Rieger & K. Voorvelt, 2016. ISS Working Paper No. 617. *Economics of Education Review*, 54: 79-94. DOI: 10.1016/j.econedurev.2016.06.004.
- “Polygyny and child health revisited” (Letter) with M. Rieger, 2016. *Proceedings of the National Academy of Sciences of the United States of America*, 113(13): E1769-E1770. DOI: 10.1073/pnas.1600882113.
- “Do health reforms to improve quality have long-term effects? Results of a follow-up on a randomized policy experiment in the Philippines” with S. Quimbo, J. Florentino, O. Solon & J. Peabody, 2016. *Health Economics*, 25(2): 165-77. DOI: 10.1002/hec.3129.
- “Does community driven development improve inclusiveness? Evidence from Senegal” with J.-L. Arcand, 2016. *World Development*, 78: 105-124. DOI: 10.1016/j.worlddev.2015.10.016.
- “Female genital cutting and long-term health consequences – Nationally representative estimates across 13 countries”, 2015. *Journal of Development Studies*, 51(3): 226-246. DOI: 10.1080/00220388.2014.976620. Received the 2016 Dudley Seers Best Paper Prize.
- “Child health, its dynamic interaction with nutrition and health memory – Evidence from Senegal” with M. Rieger, 2015. *Economics & Human Biology*, 16: 135-145. DOI: 10.1016/j.ehb.2014.03.001.
- “Resource dependence and armed violence: Impact on sustainability in developing countries” with G. Carbonnier, 2015. *Defence and Peace Economics*, 26(1): 115-132. DOI: 10.1080/10242694.2013.848580.
- “Polygyny and child growth – Evidence from 26 African countries” with M. Rieger, 2015. *Feminist Economics*, 21(2): 105-130. DOI: 10.1080/13545701.2014.927953.
- “Urban agriculture and dietary diversity – Empirical evidence from Tanzania” with L. Tasciotti, 2015. *European Journal of Development Research*, 27(5): 631-649. DOI: 10.1057/ejdr.2014.38.
- “HIV/AIDS sensitization and peer-mentoring: Evidence from a randomized experiment in Senegal” with J.-L. Arcand, P.A. Diallo & C. Sakho, 2014. *Journal of Development Effectiveness*, 6(2): 147-166. DOI: 10.1080/19439342.2014.906486.

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## Contributions to Edited Volumes

- “Indirect health effects due to COVID-19: An exploration of potential economic costs for developing countries”, 2021. *Edited Volume “Covid-19 and International Development”* by E. Papyrakis (Eds.). Publisher: Springer.

- “The short-term impact of COVID-19 on labour market outcomes: Comparative systematic evidence” with B.A. Demena & A. Floridi, 2021. *Edited Volume “Covid-19 and International Development”* by E. Papyrakis (Eds.). Publisher: Springer.
- “Holding Ugandan police to account: Case study of the Police Accountability and Reform Project” with W. Hout & R. Namara, 2021. *Accepted in Edited Volume “The State of Accountability in the Global South: Challenges and Responses”* by S. Bergh, C. Sathyamala & S. Pellissery (Eds.). Publisher: Edward Elgar.
- “Police integrity and the perceived effectiveness of policing: Evidence from a survey among Ugandan police officers” with W. Hout, 2019. *Edited Volume “Exploring Police Integrity”* by S. Kutnjak Ivkovic & M. Haberfeld (Eds.). Publisher: Springer.

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## Working Papers & Submissions

- “The impact of off-grid solar home systems in Kenya on energy consumption and expenditures” with M. Rieger, A. Bedi, J. Vermeulen & B.A. Demena, October 2020. *Revision submitted to Energy Economics*.
- “Cash instead of subsidy: Assessing the impact of the Iranian energy subsidy reform on households” with Z. Zarepour, November 2020. *Revision submitted to Energy Policy*.
- “Determinants of intended return migration among refugees: A comparison of Syrian refugees in Germany and Turkey” with N. Al Husein. June 2020. *Revise & Resubmit from International Migration Review*.
- “There’s many a slip twixt cup and lip - Meta-analysis of RCTs versus quasi-experiments promoting business formalization” with A. Floridi & B.A. Demena. March 2021. *Under Review with Economics Letters*.
- “Fertility, electricity and television: Is there a link? Evidence from Pakistan, 1990-2012” with L. Tasciotti (SOAS) & F. Sulehria (SOAS). March 2019. SOAS Department of Economics Working Paper No. 220, London: SOAS University of London. *Under Review with Journal of Demographic Economics*.
- “Building resilience in the chars of Bangladesh: An impact assessment” with F. Misha, S. S. Shahed & A. Bedi, March 2021. *Under Review with World Development*.
- “Exposing non-consumers to the taste and experience of bottled water: Evidence from a randomized controlled trial in two African countries” with R. Howell & K. Mani Sinha, March 2019. *Under Review with Review of Development Economics*.
- “A game worth the candle? Meta-analysis of the effects of formalization on firm performance” with A. Floridi & B.A. Demena, October 2020. *Submitted to Small Business Economics*.
- “Government scorecards and policy impact: Assessment of an accountability initiative in Uganda” with W. Hout & B.A. Demena, May 2020. *Submitted to World Development*.
- “Human capital permanently weakened? Evidence from the 1999 economic crisis in Ecuador” with J. Pacheco, November 2020.
- “A systematic review on the impact of formalization on firm performance: What are the implications for governments?” with A. Floridi & B.A. Demena, October 2020.
- “How stable are preferences when times are rough? Experimental evidence from HIV/AIDS patients” with L. Artavia & M. Rieger, November 2019.

“A study of Egyptian and Palestine trans-formal firms – a neglected representative category operating in the borderland between formality and informality” with A. Floridi & J. Cameron, April 2016. ISS Working Paper No. 619.

“Transplantation of integrated social assistance programs: Evidence from Uganda’s Microfinance Multiplied Program” with F.A. Misha & P. Baruab, September 2018.

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## Work in Progress

Child obesity prevention in primary schools in urban Vietnam (Behavioural exercises), with M. Rieger & N. Pham Khanh (University of Economics, Ho Chi Minh City).

Impact assessment of mobile message reminders to retain and adhere to antiretroviral therapy and improve psychosocial wellbeing: A two-year nationally representative study in Burkina Faso, with D. Ouedraogo (Université Nazi Boni), L. Artavia, A. Bedi, B.A. Demena & B.A. Thiombiano (Université Nazi Boni).

The application of anchoring vignettes to scale subjective measures of wellbeing: Do correlations with biomarkers improve? – Evidence for a national-scale sample of People living with HIV (PLHIV) from Burkina Faso, with L. Artavia.

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## Reports

“Electrifying rural Tanzania – a grid extension and reliability improvement intervention. Impact report” with G. Bensch, W. Cornelissen, J. Peters, J. Reichert & V. Stepanikova, 2019.

“Impact evaluation – Access to Energy Fund - Orb Energy PTE Ltd – Kenya. Final report for the Dutch Development Bank (FMO)” with A. Bedi & M. Rieger, 2018.

“Policy review good governance: Democratisation, promotion of rule of law & control of corruption – Uganda field study. Final report for the Policy and Operations Evaluation Department (IOB), Ministry of Foreign Affairs” with W. Hout, R. Brouwers, J. Fisher, R. Namara & L. Schakel, 2016.

“Electrifying rural Tanzania. Baseline report” with G. Bensch, M. Kreibaum, T. Mbegalo & J. Peters, 2016.

“Évaluation d’impact du programme des plateformes multifonctionnelles au Sénégal. Rapport sur la situation de référence” with J.-L. Arcand & M.-C. Buisson, 2010.

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## Invited Presentations

2020 **ScienceWorks, Conference ‘Evidence for Policymakers’** – The Hague, NLD (online)

2019 **Georg-August-Universität** – Göttingen, DEU

2018 **Facultad Latinoamericana de Ciencias Sociales Ecuador** – Quito, ECU  
“Impact Measurement in Education”

**Friedrich-Alexander-Universität** – Erlangen-Nürnberg, DEU

**School of Oriental & African Studies (SOAS)** – London, GBR

**Rotterdam Global Health Initiative** – Rotterdam, NLD

**Oikocredit** – Amersfoort, NLD

2016 **Development Economics Network Berlin** – Berlin, DEU

**Leibniz Universität Hannover** – Hannover, DEU

- 2015 **University of Namur** – Namur, BEL  
**Wageningen University** – Wageningen, NLD
- 2014 **Erasmus Health Economics Group** – Rotterdam, NLD
- 2013 **Institute for the Study of Labor (IZA)** – Bonn, DEU  
**German Institute for Economic Research (DIW)** – Berlin, DEU
- 2011 **Institute for Fiscal Studies (IFS)** – London, GBR
- 2010 **Universität St. Gallen** – St. Gallen, CHE  
**Eberhard Karls Universität** – Tübingen, DEU

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## Presentations at Conferences

- 2018 22nd International AIDS Conference (Amsterdam, The Netherlands), Wageningen Health Economics Workshop (Wageningen University, The Netherlands)
- 2017 Essen Health Conference “Health and Labour” (Universität Duisburg-Essen, Germany), “The State of Accountability” Conference (EUR – Institute of Social Studies, The Hague, The Netherlands)
- 2016 AEL Jahrestagung: “Development Economics & Policy” (Universität Heidelberg, Germany), 15th Journées Louis-André Gérard-Varet (Aix-Marseille School of Economics, France), 31st Annual Congress of the European Economic Association (University of Geneva & Graduate Institute, Switzerland)
- 2015 Land & Poverty Conference (World Bank, Washington, DC), Essen Health Conference “Health.Skills.Education” (Universität Duisburg-Essen, Germany), AEL Jahrestagung: “Development Economics & Policy” (Kiel Institute, Germany), 11th iHEA World Congress on Health Economics and Nutrition (Milan, Italy), 37th Annual EAIR Forum (Danube University Krems, Austria)
- 2014 Annual CSAE Conference in Development Economics (Oxford, UK), 13th Journées Louis-André Gérard-Varet (Aix-Marseille School of Economics, France), AEL Jahrestagung: “Development Economics & Policy” (Universität Passau, Germany)
- 2013 23rd Annual Meeting of the Midwest Econometrics Group (Indiana, USA), ATINER 12th Annual International Conference on Health Economics, Management & Policy (Athens, Greece), AEL Jahrestagung: “Development Economics & Policy” (Munich, Germany), Annual CSAE Conference in Development Economics (Oxford, UK)
- 2012 Environment & Natural Resources Management in Developing and Transition Economies (Clermont-Ferrand, France), European Association of Environment & Resource Economists (Prague, Czech Republic), AEL Jahrestagung: “Development Economics & Policy” (Center for Development Research Bonn, Germany), Journées de Microéconomie Appliquée (Brest, France), “Health.Development.Inequality.” Conference (Technische Universität Darmstadt, Germany), Annual Congress of the Swiss Political Science Association (University of Lucerne, Switzerland)
- 2011 EUDN PhD Workshop (Tinbergen Institute Amsterdam, The Netherlands), DIAL Conference “Shocks in Developing Countries” (Université Paris Dauphine (DIAL), France), “Mind the Gap: From Evidence to Policy Impact” (3ie, IDB, Instituto Nacional de Salud Pública, Cuernavaca, Mexico), Conference of Doctoral Students in Development Economics (Université d’Orléans, France), Annual CSAE Conference in

- Development Economics (Oxford, UK), Conference on “Women’s Bargaining Power & Development” (EUR – Institute of Social Studies, The Hague, The Netherlands)
- 2009 Conference of Doctoral Students in Development Economics (Université Paris Sorbonne, France)

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## Editorial & Referee Activities

- 2021 - now **Early Careers Editor** of the European Journal of Development Research
- 2009 - now **Referee for:**  
 American Political Science Review, BMC Health Services Research, BMC Public Health, BMJ Open, Bulletin of Indonesian Economic Studies, Economic Inquiry, Economics & Human Biology, Education Economics, European Journal of Development Research, European Journal of Women’s Studies, European Political Science, Review, Feminist Economics, Food Security, Health Economics, Higher Education, International Area Studies Review, International Journal of Public Administration, Irish Educational Studies, Journal of Economic Education, Journal of International Development, Journal of Public Economics, Journal of Medical Internet Research, PLOS ONE, Public Health Nutrition, Review of Development Economics, Review of Economic Studies, Review of Social Economy, Social Indicators Research, Social Science & Medicine, World Development
- Member of the Scientific Committee of the Essen Health Conference**
- 2018 Health & Environment
- 2017 Health & Labor
- 2016 Fertility

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## Grants

- 2020 - now **Erasmus University Rotterdam (EUR 9,770)** – The Netherlands  
May “Support Programme National and International Research Projects” (SNIP) for the development of an ERC proposal
- 2016 - now **RVO, Ministry of Foreign Affairs NL (EUR 478,000)** – Ethiopia  
Nov Evaluation expert for the impact evaluation “Boosting maternal and child health in Wollega”
- 2013 - 2019 **ORIO, Ministry of Foreign Affairs NL (EUR 500,000)** – Tanzania  
Dec Dec Principal investigator of the impact evaluation “Electrifying rural Tanzania”
- 2013 - 2019 **3ie Grant: 4th Open Window (USD 705,000)** – Burkina Faso  
May Jan Lead principal investigator of the impact evaluation “Evaluating SMS to promote retention and adherence to ART programs”, randomized controlled trial (RCT)
- 2015 - 2018 **3ie Grant: Natural resource governance (USD 532,000)** – Ecuador, Peru  
Aug Nov Evaluation expert for the impact evaluation “Community monitoring of socio-environmental liabilities with advanced technologies: Evidence from an RCT using high-frequency data”
- 2017 - 2018 **Consultancy Collaboration with Trinomics (EUR 33,000)** – Kenya  
Jan Feb Evaluation expert for the impact evaluation “Access to Energy Fund – Orb Energy PTE Ltd in Kenya” (Promotion of Solar Home Systems)
- 2015 - 2018 **3ie Grant: Natural resource governance (USD 480,000)** – Ecuador, Peru  
Aug Jan Evaluation expert for the impact evaluation “Behavioral responses to information on contaminated drinking water”

- 2014 - 2016 **IOB, Ministry of Foreign Affairs NL (EUR 130,000)** – Uganda  
 Specialist econometrician for the impact evaluation “Policy review: Democratization, promotion of rule of law and control of corruption”  
 Mar Jan
- 2013 - 2015 **ISS Research Grant (EUR 7,000)** – Manila, Philippines  
 Principal investigator of the research project “Quantitative analysis of cognitive and physical development of Filipino children”  
 Dec Aug
- 2012 - 2014 **Rotterdam Global Health Initiative (EUR 24,500)** – Manila, Philippines  
 Principal investigator of the research project “Long-term effects of quality improvements in Philippine public hospitals”  
 Jul Dec

## Field Experience

Bangladesh (2013), Burkina Faso (2015, 2016), Cote d’Ivoire (2010, 2011), Philippines (2013), Senegal (2009, 2011), Tanzania (2015), Uganda (2014)

## Consultancies

- 2021 - now **Ministry of Justice and Security** – The Hague, The Netherlands  
 Member of the advisory board of a research project on international relations and return migration  
 Jan
- 2012 - now **3ie – International Initiative for Impact Evaluation** – Delhi, India  
 External reviewer for funding applications and ongoing evaluations  
 Feb
- 2011 - 2012 **Lundin Petroleum** – Geneva, Switzerland  
 Research project: Developing country comparison of natural resources, the resource curse, sustainable development & governance  
 Dec Jun
- 2011 **World Bank/Projet d’Urgence de Lutte contre le Sida** - Abidjan, Côte d’Ivoire  
 Evaluation of the HIV/AIDS profile of Côte d’Ivoire with focus on the impact of the civil conflict following the 2011 presidential elections  
 Dec
- 2010 - 2011 **World Bank/Projet d’Urgence de Lutte contre le Sida** - Abidjan, Côte d’Ivoire  
 Field coordinator for an HIV/AIDS intervention with accompanying survey/impact evaluation  
 May Feb
- 2011 **UNDP/Melinda & Bill Gates Foundation** – Dakar, Senegal  
 Follow-up household survey for the evaluation of a rural infrastructure program  
 Mar-Dec
- 2009 **UNDP/Melinda & Bill Gates Foundation** – Dakar, Senegal  
 Design, implementation & analysis of a baseline rural household survey  
 Feb-Dec
- 2009 - 2010 **World Bank** – Dakar, Senegal  
 Impact evaluation of three competing HIV/AIDS sensitization programs  
 Jul Feb
- 2009 **International Labour Organization (ILO)** – Geneva, Switzerland  
 External collaborator: Data base construction & data analysis related to poverty profiles and dynamics  
 Jan-Mar

## PhD Supervision & Doctoral Committees

- PhD supervision at EUR – Institute of Social Studies, The Hague, NLD**  
 Farzana Misha Building sustainable livelihoods: Evaluations of development interventions (Defended on December 02<sup>nd</sup>, 2020)



Anderson Macedo De Jesus	Values education in Brazil: A study of three educational initiatives focused on value formation (Expected completion in 2021)
Andrea Floridi	Trans-formal firms navigating in the borderland between the formal and informal economy (Expected completion in 2021)
Deo-Gracias Houndolo	Does the Millennium Village Programme alleviate poverty and improve welfare in Northern Ghana? (Ongoing)
Farzane Zarepour	Cash instead of subsidy: Essays on the Iranian energy subsidy reform (Ongoing)
Jimena Pacheco Miranda	The impact of natural and economic crises on education and health in the medium run - the example of Ecuador and Spain (Ongoing)
Zhiqi Xu	Agents' Implicit Theory and the Sustainable Development of China's Poverty Alleviation Resettlement Program (Ongoing)
Beatrice Manfull	Determinants and Impact of Contract Farming in South Africa, University of Cape Town, ZAF (Ongoing)

#### **Member of Doctoral Committees at EUR – Institute of Social Studies**

2019	Zemzem Shigute Shuka – “Essays on evaluation of social protection programmes in Ethiopia”
2017	Selwyn Moons – “Heterogenous effects of economic diplomacy”
2016	Mr. Maazullah – “Akhawat Microfinance: Participation, impact and gender-based heterogeneity in business returns”

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### MA Student Supervision

#### **EUR – Institute of Social Studies**

2020 - 2021	Supervision of three MA theses, Reader of four MA theses
2019 - 2020	Supervision of two MA theses, Reader of two MA theses
2018 - 2019	Reader of three MA theses
2017 - 2018	Supervision of three MA theses, Reader of two MA theses
2016 - 2017	Reader of five MA theses
2015 - 2016	Supervision of one MA thesis, Reader of three MA theses
2014 - 2015	Supervision of five MA theses, Reader of six MA theses
2013 - 2014	Supervision of five MA theses, Reader of five MA theses
2012 - 2013	Supervision of three MA theses, Reader of three MA theses

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### Courses & Teaching

#### **EUR – Institute of Social Studies, The Hague, The Netherlands**

##### Regression and Data Analysis (Graduate)

*Taught in the academic years 2018/19, 2016/17, 2015/16, 2014/15, 2013/14, 2012/13*

The course introduces students to the basic principles of classical regression analysis and discusses modern techniques of data analysis both as supplements to standard regression analysis and as stand-alone diagnostic tools. Hands on computer workshops are designed to familiarize students with the statistical package STATA.

##### Collecting and Evaluating Data (Graduate)

*Taught in the academic years 2020/21, 2019/20, 2017/18*

This course responds to the increasing demand for primary (micro-)data collection. Typically, courses on statistics and econometrics focus on estimation and model specification. This course is designed to deal with such blind spots and addresses the following issues: Survey de-

sign and sampling strategies, sample size, power calculations and minimum detectable effects, the use of sample weights, dealing with non-response and measurement error.

#### Principles of Economic Development – Microeconomics (Graduate)

*Taught in the academic years 2020/21, 2018/19, 2017/18, 2016/17, 2015/16, 2014/15, 2013/14*

This course is aimed at giving students a thorough knowledge of the key theoretical and policy debates in development macro- and micro-economics. The microeconomics part deals with the economic analysis of households, firms and institutions.

#### Health and Economic Development: Policies and evaluation (Graduate)

*Taught in the academic year 2017/18*

The course is designed to deal with two broad issues (i) the linkages between health and economic development, in particular, in the context of developing countries and (ii) an examination of the rationale for public provision of health care. The course discusses factors driving resource allocation and the effectiveness of public health spending including issues such as absenteeism of health workers, and corruption in the health sector.

#### Seminar Health & Economic Development (Global Health Minor, Undergraduate)

*Taught in the academic year 2015/16*

#### Impact Evaluation Workshop (Frugal Innovators, Engineers)

*Taught in the academic year 2015/16*

#### STATA Workshop: Doing your own survey (Graduate)

*Taught in the academic year 2012/13*

#### CERES Workshop: Impact Evaluation of Social Programs (Graduate)

*Taught in the academic year 2013/14, 2012/13*

#### **Leiden University College**, The Hague, The Netherlands

#### Economics of Development – Microeconomics (Undergraduate)

*Taught in the academic year 2012/13*

#### **Centre for Education and Research in Humanitarian Action**, Geneva, CHE

#### From Emergency to Development – A Snapshot of Modern Economic Approaches to Development (Seminar in Executive Education, Graduate)

*Taught in the academic year 2011/12*

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## Teaching Assistance – Tutorials

#### **The Graduate Institute** | Geneva, Geneva, Switzerland

#### Statistical Methods for Social Sciences (Graduate)

*Taught in the academic year 2011/12 by R. Mukherjee*

#### Econometrics II (Graduate)

*Taught in the academic year 2011/12 by J.-L. Arcand & U. Panizza*

#### Econometrics III (Graduate)

*Taught in the academic year 2011/12 by J.-L. Arcand & U. Panizza*

#### Introduction to Development Economics (Graduate)

*Taught in the academic years 2009/10, 2010/11 by J.-L. Arcand*

#### Impact Evaluation (Graduate)

*Taught in the academic years 2008/09, 2009/10 by J.-L. Arcand*

Trade Theory and Policy (Graduate)  
*Taught in the academic year 2008/09 by R. Baldwin*

**Eberhard Karls Universität, Tübingen, Germany**

Explorative Data Analysis (Undergraduate)  
*Taught in the academic year 2007/08 by J. Grammig*

Microeconomics I (Undergraduate)  
*Taught in the academic year 2006/07 by J. Baten*

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## Research Assistance

**Eberhard Karls Universität, Tübingen, Germany**

*Department of Econometrics, Statistics & Empirical Economics, J. Grammig*

2004 - 2008  
Jun Jun

Analysis of the faculty research output - Evaluation based on the Handelsblatt-Ranking

Conception of lecture slides for an advanced econometrics course

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## Additional Skills & Recognitions

Languages German (Mother tongue), English (Excellent, written & spoken), Dutch and French (Very good, written & spoken), Spanish (Good, written & spoken)

Computer Standard Software Packages, Stata, LaTeX, R, SPSS, EViews, GAUSS, InDesign, SAS

Recognitions **Member of the Young Erasmus Academy 2019-2023**  
Network of excellence of young researchers at Erasmus University Rotterdam

### **Dudley Seers Memorial Prize 2016**

Awarded by the Journal of Development Studies for the publication “Female genital cutting and long-term health consequences – Nationally representative estimates across 13 countries” as one of two excellent papers published in the journal in 2015

Career **25/25 Policy Measure of Erasmus University**  
Development Participation in the program; preparation for full professorship, 2020

### **Female Career Development Program**

Career Development Program (CDP) for female assistant professors, 2015/16

### **Teaching Certificate**

University Teaching Qualification (Dutch Nationally Renown “Basis Kwalificatie Onderwijs” (BKO), 2014

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## Societal Impact

2020 Interview with Erasmus University about the psycho-social impacts of sending text  
Dec messages to people living with HIV in Burkina Faso entitled ‘Sending messages of support to HIV patients’, appearance: December 1st

2020 Large-scale public dissemination of my working paper about Syrian refugees’ return  
Jun migration intentions:  
◊ Contribution to the blog BIISS: “I will not return unless the regime of Assad falls”  
◊ Infographic

- ◇ Uptake by the Dutch “Nederlands Dagblad” in an article entitled “EU heeft morele plicht vluchtelingen te helpen”, appearance: June 26
  - ◇ Uptake by Italian newspaper “Avvenire” in interview with EU commissioner Johansson in an article entitled “Johansson: «Aprire vie legali ai migranti»”, appearance: June 25
- 2018  
Dec
- Collaboration with the social investor Oikocredit
  - ◇ Memorandum of understanding
  - ◇ MA thesis about client poverty dynamics of two partner micro-finance institutes
  - ◇ Briefing about research on financial literacy trainings
- 2017  
Aug
- Advocacy and dissemination strategy resulting from Burkina Faso SMS RCT shared with local Ministry of Health (On request)
- 2017  
Apr
- Dutch newspaper “RC Handelsblad” discussed my research on gender and teaching evaluations “Vrouwelijke docent lager gewaardeeld”, appearance: April 1st
- 2017  
Mar
- RGHI Newsletter: Member in Focus Interview about Burkina Faso SMS project
- 2016  
Dec
- Interview with the magazine DevISSues about Burkina Faso SMS project
- 2016  
Aug
- Times Higher Education reflects on my research on gender and teaching evaluations “Growing evidence of anti-female bias in student surveys”, appearance: August 14
- 2016  
Aug
- INCLUDE Knowledge Platform: Contribution about the enforcement of informal workers’ rights
- 2016  
Jul
- INCLUDE Knowledge Platform: Opinion piece “Beyond formalization: Towards an inclusive approach to the informal economy”
- 2016  
Mar
- Uptake and discussion of my research on gender and teaching evaluations:
- ◇ Resource, Magazine of Wageningen University
  - ◇ Punt. Magazine of Avans Hogeschool
  - ◇ Erasmus Magazine
  - ◇ EADI Publication Digest
  - ◇ Dutch newspaper “AD Haagse Courant”. Resulting article: “Vrouwelijke docenten scoren lager bij evaluaties studenten”, appearance: March 14
  - ◇ Kijk of kennis – Nieuws over wetenschap en onderzoek
- 2015  
Nov
- Interview by the Dutch newspaper “De Volkskrant” about job creation in developing countries: Discussion of experimental evidence about a business plan competition in Nigeria. Resulting article: “Geef een man geld en hij koopt een hengel”, appearance: November 3

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## Administrative Tasks

**EUR – Institute of Social Studies, The Hague, The Netherlands**

- 2021  
Mar
- Member of the search committee for a project controller
- 2020 - now  
Sept
- Member of the Institute Council, representing the institute’s staff and students
- 2020 - now  
Sept
- Head of the research group “Development Economics”
- 2020
- Member of the tenure track selection committee for the following two positions:
- ◇ Macroeconomics of development &
  - ◇ Environment, natural resource use and management
- 2020  
Jan
- Member of the search committee for a communication expert

2015 - 2020 Jan Aug	Member of the management team of the research group “Development Economics”, responsible for finances
2018 May	Member of the PhD fellowship committee
2017 - 2019 Sept Mar	Deputy Convenor of the major “Economics of Development”
2014 - 2017 Jan Dec	Member of the communication, marketing and information forum
2013 - 2014 Jan Dec	Organiser of the seminar series for the research group “Development Economics”
2016 Aug	Member of the PhD fellowship committee

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## Memberships in Professional Organizations

American Economic Association – AEA  
European Association of Development Research and Training Institutes – EADI  
European Economic Association – EEA  
Verein für Socialpolitik – German Economic Association  
European Association of Labour Economists – EALE

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## Referees

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