

# Silvio Daidone

## PERSONAL DETAILS

Gender: Male  
Date of birth: June 25<sup>th</sup>, 1979  
Place of birth: Rome, Italy  
Nationality: Italian

## ADDRESS

Food and Agriculture Organization of the United Nations  
Viale delle Terme di Caracalla  
00153 Rome  
Italy

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## CURRENT POSITION

07/2012 – Consultant, Food and Agriculture Organization of the UN  
Social Policies and Rural Institutions Division (ESP)

## EXTERNAL AFFILIATIONS

11/2012 – Research Associate, University of York  
Centre for Health Economics (CHE)

## PAST POSITIONS

03/2010 – 10/2012 Research Fellow, University of York  
Centre for Health Economics (CHE)  
05/2007 – 03/2009 Consultant, Food and Agriculture Organization of the UN  
Agricultural Development Economics Division (ESA)  
07/2005 – 09/2005 Consultant, Italian Ministry of Welfare  
Divisione V: Coordinamento attività statistiche.

## VISITING POSITIONS

03/2009 – 09/2009 Visiting Scholar, University of Stanford  
Department of Health Research and Policy (HRP)  
09/2001 – 01/2002 Visiting student, IT Tralee, Ireland  
Faculty of Economics

## EDUCATION

10/2005 – 03/2010 Ph.D. Econometrics and Empirical Economics. (EEE)  
University of Rome Tor Vergata  
11/2005 – 08/2006 International Doctoral Program in Health Economics (SSPH+)  
University of Lausanne, Switzerland  
Average mark: 5.1/6  
09/2004 – 10/2005 M.sc. in Economics. Major: Quantitative Methods (MEI)  
University of Rome Tor Vergata  
Final mark: 106 / 110  
10/1998 – 07/2004 Laurea Degree in Economics, Fin. Markets and Institutions  
University of Rome Tor Vergata (UNIROMA 2 - ECONOMIA)  
Major: Economic History  
Final mark: 106 / 110

**FELLOWSHIPS**

- 10/2005 University of Lausanne, Switzerland  
 Doctoral Program in Health Economics.
- 09/2005 Italian Ministry of Education  
 PhD Scholarship.
- 09/2001 European Commission  
 Erasmus Exchange Program.

**GRANTS**

- 04/2011 – 04/2013 National Institute for Health Research, UK  
 Measuring patient reported outcomes and costs of hospital procedures  
 and identifying variation across providers (HS&DR Project - 09/2000/47)

**TEACHING**

- 10/2012 University of York  
 Introduction to measuring efficiency in public sector organisations  
 Instructor, Microeconometrics
- 05/2012 University of York  
 Analyzing patient data using hospital episode statistics  
 Instructor
- 01/2012 University of York  
 Distance Learning Course in Health Economics  
 Instructor, Statistics
- 06/2011 University of York  
 Analyzing patient data using hospital episode statistics  
 Instructor
- 05/2011 University of York  
 Introduction to measuring efficiency in public sector organisations  
 Instructor, Microeconometrics
- 01/2011 University of York  
 Distance Learning Course in Health Economics  
 Instructor, Statistics.
- 09/2006 University of Rome Tor Vergata  
 Teaching Assistant, Statistics.
- 03/2006 University of Rome Tor Vergata  
 Teaching Assistant, Microeconometrics.

**PUBLICATIONS****Refereed Journals**

- Prifti, E.; Estruch, E.; Daidone, S. & Davis, B. 2018. “How differences in cash transfer sizes affect work allocation decisions: Evidence from cross country comparison in sub-Saharan Africa?”, *Labour*, *forthcoming*.
- Pace, N.; Daidone, S.; Davis, B. & Pelleranp, L. 2018. “Shaping cash transfer impacts through soft-conditions: evidence from Lesotho”, *Journal of African Economies*, *forthcoming*.
- Prifti, E.; Daidone, S.; Estruch, E. & Davis, B. 2018. “A continuous treatment approach to the relationship between transfer size and labor supply”, *Journal of Policy Modeling*, *forthcoming*.
- Pace, N.; Daidone, S.; Davis, B.; Handa, S.; Knowles, M. & Pickmans, R. 2017. “One Plus One can be Greater than Two: Evaluating Synergies of Development Programmes in Malawi”, *The Journal of Development Studies*, *forthcoming*.

Daidone, S.; Davis, B. ; Dewbre, J. ; Miguelez, B. ; Niang, O. & Pellerano, L. (2017) “Linking agriculture and social protection for food security: The case of Lesotho”, *Global Food Security*, **12**: 146-154.

Prifti, E.; Estruch, E.; Daidone, S.; Davis, B.; Handa, S.; Seidenfeld, D.; van Ufford, P.; Tembo, G. & Michelo, S. 2017.) “Learning about labor impacts of Cash Transfers in Zambia”, *Journal of African Economies*, **26(4)**: 433-442.

Prifti, E., S. Daidone, B. Miguelez (2017) “Impact of food prices increases on consumer welfare in Lesotho”, *African Journal of Agricultural and Resource Economics*, **12(1)**: 52-61.

Tiwari, S., S. Daidone, E. Prifti, M.A. Ruvalcaba, B. Davis, S. Handa, D. Seidenfeld, P. van Ufford, L. Pellerano, O. Niang (2016) “Impact of cash transfer programs on food security and nutrition in sub-Saharan Africa: a cross-country analysis”, *Global Food Security*, **11**: 72-83.

Castelli, A., S. Daidone, R. Jacobs, P. Kasteridis and A. Street (2015) “The Determinants of Costs and Length of Stay for Hip Fracture Patient”, *PLoS ONE*, **10(7)**.

Daidone, S., L. Pellerano, S. Handa and B. Davis (2015) “Is Graduation from Social Safety Nets Possible? Evidence from Sub-Saharan Africa”, *IDS Bulletin*, **46-2**, Institute of Development Studies.

Street, A., N. Gutacker, C. Bojke, N. Devlin and S. Daidone (2014) “Variations in outcome and costs among NHS providers for common surgical procedures: econometric analyses of routinely collected data.”, *Health Services and Delivery Research*, **2-1**, National Institute for Health Research.

Belotti, F., S. Daidone, V. Atella and G. Ilardi (2013) “Stochastic Frontier Analysis Using Stata”, *Stata Journal*, **13-4**:719-758.

Daidone, S. and A. Street (2013) “How much should be paid for specialised treatment”, *Social Science and Medicine*, **84**:110-118.

N. Gutacker, C. Bojke, S. Daidone, N. Devlin and A. Street (2013) “Hospital variation in patient-reported outcomes at the level of EQ-5D dimensions - Evidence from England”, *Medical Decision Making*, **33-6**:804-818.

N. Gutacker, C. Bojke, S. Daidone, N. Devlin, D. Parkin and A. Street (2013) “Truly Inefficient or Providing Better Quality of Care? Analysing the Relationship Between Risk-Adjusted Hospital Costs and Patients Health Outcomes”, *Health Economics*, **22-8**:931-947.

Anríquez, G., S. Daidone and E. Mane (2013) “Rising Food Prices and Undernourishment: a Cross-Country Inquiry”, *Food Policy*, **38**:190-202.

Anríquez, G. and S. Daidone (2010) “Farm and Non-Farm Linkages at the Household Level in Rural Ghana. A Consistent Stochastic Distance Function Approach”, *Agricultural Economics*, **41**:51-66.

Daidone, S. and F. D’Amico (2009) “Technical Efficiency, Specialization and Ownership Form: Evidences From a Pooling of Italian Hospitals”, *Journal of Productivity Analysis*.

### Policy briefings and reports

- Dewbre, J., S. Daidone, B. Davis, B. Miguelez, O. Niang and L. Pellerano (2014) *Lesotho Child Grants Programme and Linking Food Security to Social Protection Programme*, PtoP project report, FAO of the UN, Rome.
- Asfaw, S., A. Carraro, R. Pickmans, S. Daidone and B. Davis (2015) *Productive Impacts of the Malawi Social Cash Transfer Programme - Baseline Evaluation Report*, PtoP project report, FAO of the UN, Rome.
- Daidone, S., B. Davis, J. Dewbre and K. Covarrubias (2015) *Lesotho Child Grants Programme: 24-month impact report on productive activities and labour allocation*, PtoP project report, FAO of the UN, Rome.
- Daidone, S., B. Davis, J. Dewbre, Mario Gonzalez-Flores, S. Handa, D. Seidenfeld and G. Tembo (2014) *Zambia's Child Grant Programme: 24-month impact report on productive activities and labour allocation*, PtoP project report, FAO of the UN, Rome.
- S. Handa, M. Park, R. Osei Darko, I. Osei-Akoto, B. Davis and S. Daidone (2014) *Livelihood Empowerment Against Poverty Program Impact Evaluation*, University of North Carolina, Chapel Hill.
- Daidone, S. and B. Davis (2012) *Analytical Framework for Evaluating the Productive Impact of Cash Transfer Programmes on Household Behaviour*, One pager #185, International Policy Centre for Inclusive Growth, Brasilia.
- Daidone, S. and A. Street (2012) *Specialisation hierarchy within the Childrens Specialised Services National Definition Set*, Report to Department of Health, ESHCRU, University of York.
- Daidone, S. and A. Street (2011) *Estimating the Costs of Specialised Care: Updated Analysis Using Data for 2009/10*, CHE Research Paper 71.

### Chapters in edited books

- Pellerano, L., S. Daidone, B. Davis, M. Farooq, M. Homayoun, A. Kardan, M. Masasa, O. Niang, B. Ramirez and N. Safi (2016) "Does Evidence Matter? Role of the evaluation of the Child Grants Programme in the consolidation of the social protection sector in Lesotho", in *The Promise of Social Protection: Social and Productive Impacts of Cash Transfer Programmes in Sub-Saharan Africa*, edited by: B. Davis, S. Handa, N. Hypher, N. Winder Rossi, P. Winters and J. Yablonski, Oxford University Press. Forthcoming
- Atella, V., F. Cincotti and Silvio Daidone (2010) "Spesa sanitaria pubblica ed effetti sulle famiglie" in *Il sistema sanitario in controtuce. Rapporto 2009*, edited by Fondazione Farmafactoring, Franco Angeli, Milano.

### WORKING PAPERS

- "Myth-busting? Confronting Six Common Perceptions about Unconditional Cash Transfers as a Poverty Reduction Strategy in Africa", with Handa, S.; Peterman, A.; Davis, B.; Pereyra, A.; Palermo, T. & Yablonski, J, Office of Research - Innocenti Working Paper # 2017-11, *under review*
- "The household and individual-level economic impacts of cash transfer programmes in sub-Saharan Africa. Synthesis Report", with B. Davis, S. Handa and P. Winters, PtoP Technical Report, *under review*
- "Does soft conditionality increase the impact of cash transfers on desired outcomes? Evidence from a randomized control trial in Lesotho", with N. Pace, B. Davis, L. Pellerano, Working Papers Department of Economics Ca' Foscari University of Venice, No. 33 /WP/2016, *under review*

“Gender differences in Child Investment Behavior among Agricultural Households: Evidence from an Unconditional Cash Transfer Program in Lesotho”, with A. Sebastian, A.P. de la O Campos, B. Davis, O. Niang and L. Pellerano, WIDER Working Paper107/2016, *under review*

“Social Networks and Risk Management in Ghana’s Livelihood Empowerment Against Poverty Program”, with S. Handa, B. Davis, M. Park, R. D. Osei and I. Osei-Akoto, UNICEF Office of Research Working Paper, WP-2015-06, *under review*

“Analytical framework for evaluating the productive impact of cash transfer programmes on household behaviour. Methodological guidelines for the From Protection to Production Project”, December 2012, PtoP, with S. Asfaw, K. Covarrubias, B. Davis, Josh Dewbre, H. Djebbari, A. Romeo and P. Winters, FAO of the UN, Rome.

“Cost reduction policies and hospital efficiency: evidence from a panel of Italian hospitals”, April 2012, CEIS Research Paper 226, with V. Atella, F. Belotti, G. Ilardi and G. Marini.

## COURSES, PRESENTATIONS AND CONFERENCES

**Courses:** 2015: *Introduction to Local Economy Wide Impact Evaluation models*, lead by J.E. Taylor and M. Filipski, FAO of the UN, Rome. 2013: *Introduction to the concept and the systems of social protection*, lead by S. Devereux and Dr. K. Roelen, FAO of the UN, Rome. 2012: *Causal inference methods*, lead by A. Nichols, FAO of the UN, Rome. 2011: *Safe Researcher training*, Administrative Data Liaison Service, Manchester. 2010: *Analyzing patient data using hospital episode statistics*, University of York. 2007: *Models for Discrete Choice and Efficiency Estimation*, Marie Curie Training Programme in Applied Health Economics - Master class lead by W. Greene.

**Presentations:** 2017: One Plus One Can Be Greater Than Two: Evaluating Synergies of Development Programs in Malawi. “Pacific Development Conference”, Riverside, US. 2016: Gender Differences in Child Investment Behavior among Agricultural Households: Evidence from an Unconditional Cash Transfer Program in Lesotho. “UNU-WIDER Symposium. The Political Economy of Social Protection in Developing Countries”, Mexico City, Mexico. 2015: Impactos productivos de los programas sociales de transferencia de efectivo en África subsahariana, Taller Presencial: “Pobreza rural, seguridad alimentaria y Sistemas Inclusivos de Protección Social en Mesoamérica”, Mexico City, Mexico; Impact of Cash Transfer programs on Food Security and Nutrition in sub-Saharan Africa: A Cross-Country Analysis, Global Food Security Conference, Ithaca (NY), USA; Impact of Social Protection and Agriculture: Child Grants Programme (CGP) and complementary support, Dissemination Workshop, Maseru, Lesotho. 2014: Pathways to Graduation: is graduation from social safety nets possible and why? Evidence from sub-Saharan Africa, Graduation Conference on Social protection, Kigali; The Impact of the Zambia CGP on household economic activities and livelihoods, CSAE, Oxford; ESA Lunch Time Seminar Series, FAO of the UN. 2013: The Impact of the Zambia CGP on household economic activities and livelihoods, PtoP workshop, FAO of the UN; The Impact of the CGP on household economic activities and livelihoods, Transfer Project workshop; The Impact of cash transfers on productive activities and labour supply. The Case of LEAP programme in Ghana, CSAE, Oxford. 2012: ESA Lunch Time Seminar Series, FAO of the UN; European Conference Health Economics (ECHE), Zurich; HEDG seminar series, University of York. 2011: HEDG seminar series, University of York; XII European Workshop on Efficiency and Productivity Analysis, Verona; Winter Health Economists Study Group, York; Department of Health, Leeds. 2010: HEDG seminar series, University of York; Department of Health, Leeds; PBR Children subgroup meeting, London. 2009: 6<sup>th</sup> Italian Stata Users’ Workshop, Florence; 3<sup>rd</sup> Italian Congress in Econometrics and Empirical Economics (ICEEE), University of Ancona. 2008: Ministry of Health. 2007: 16<sup>th</sup> European Workshop on Econometrics and Health Economics Master Class, University of Bergen; Workshop on Household-level Linkages Between Farm and Non-farm Rural Income Generating Activities, FAO of the UN; ES Department Seminars Series, FAO of the UN; University of Rome “Tor Vergata”.

**Conferences:** 2017: Pacific Development Conference, Riverside, US. 2016: UNU-WIDER Symposium. The Political Economy of Social Protection in Developing Countries, Mexico City,

Mexico. 2015: Global Food Security Conference, Ithaca, US. 2014: Graduation conference on Social Protection, Kigali ; CSAE conference, Economic Development in Africa, Oxford. 2013: Protection to Production Project Workshop, FAO of the UN, Rome; Transfer Project Workshop, Zambia; CSAE conference, Economic Development in Africa, Oxford. 2012: Protection to Production Project Workshop, FAO of the UN, Rome; European Conference Health Economics (ECHE), Zurich. 2011: XII European Workshop on Efficiency and Productivity Analysis, Verona; Winter Health Economists Study Group, York. 2010: 18<sup>th</sup> European Workshop on Econometrics and Health Economics Master Class, University of Lausanne. 2009: NBER Summer Workshop in Health Care; 3<sup>rd</sup> Italian Congress in Econometrics and Empirical Economics, University of Ancona. 2007: 16<sup>th</sup> European Workshop on Econometrics and Health Economics, University of Bergen; Workshop on Household-level Linkages Between Farm and Non-farm Rural Income Generating Activities, FAO of the UN, Rome.

## REFEREEING

Papers refereed for Agricultural Economics, Empirical Economics, European Journal of Health Economics, Food Security, Health Economics, Journal of Development Studies, Journal of Health Economics, Journal of Medical Systems, International Journal of Technology Assessment in Health Care, Labour, Journal of Health Services Research and Policy, Social Science and Medicine, Stata Journal, Value in Health.

## LANGUAGE SKILLS

Italian    Mother tongue.  
 English    Fluent oral and written.  
 Spanish    Fluent oral and written.  
 French    Basic oral and written.

## COMPUTER SKILLS

**OS:** Windows (8, 7, Vista, XP,NT)  
**Statistical packages:** Stata (advanced), R (intermediate), Limdep (basic)  
**Word processing:** MS Word,  $\LaTeX$   
**Database:** MS Access.  
**Presentation - drawing:**  $\LaTeX$ beamer, MS Powerpoint.