André Butler

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RESEARCH INTERESTS Development Economics, Agriculture and the Environment.

EDUCATION PhD in Economics, University of Edinburgh 2018 – Present

MSc in Economics, University of Edinburgh (SGPE) 2018

PhD in Earth Sciences, University of Edinburgh 2011

BA in Ecology, University of Sheffield 2004

WORKING PAPERS Watering the Seeds of the Rural Economy: The Impact of Tube-Well Irrigation in

India. With Camille Boudot-Reddy. Working Paper, 2021.

The Production Effects of New Banking Infrastructure: Evidence from Rural India. With Liang Bai, Camille Boudot-Reddy, and Johannes Eigner. *Submitted*, 2020.

PUBLISHED PAPERS Annual Variation in Soil Respiration and its Component Parts in two Structurally

Contrasting Woody Savannas in Central Brazil. With Meir P, Saiz G, Maracahipes

L, Marimon BS, Grace J. Plant and Soil, vol.352, 2011. pp.129-142

Estimates and Relationships Between Aboveground and Belowground Resource Exchange Surface Areas in a Sitka Spruce Managed Forest. With Barbier N, Cermák J, Koller J, McEvoy C, Nicoll B, Perks M, Grace J, Meir P. *Tree Physiol-*

ogy, vol.30, 2010. pp.705-714

Ecological Implications of Anti-Pathogen Effects of Tropical Fungal Endophytes and Mycorrhizae. With Herre EA, Mejía LC, Kyllo DA, Rojas E, Maynard Z, Butler

A, Van Bael SA. Ecology vol.88, 2007. pp.550-558

POLICY PAPERS Documenting Adoption of Conservation Agriculture in Rice-Wheat Cropping Sys-

tems across the Indo-Gangetic Plains. With Anil Bhargava, André Butler, and Urs

Schulthess. CGIAR - Standing Panel for Impact Assessment, 2017.

Alleviating Constraints to Adoption of Improved Soil Fertility Management. With

Aprajit Mahajan Agriculture Technology Adoption Initiative, 2017.

SEMINAR & Scottish Economic Society Conference, Perth 2021
CONFERENCE 5th DIAL Development Conference, Université Paris-Dauphine 2019
PRESENTATIONS Scottish Economic Society Conference, Perth 2019

TEACHING EXPERIENCE	Tutor, Essentials of Econometrics (3rd year Honours)	2018 – Present
AWARDS & GRANTS	Sir Alec Cairncross Prize for Best Paper (Scottish Economic Socie CGIAR - Standing Panel for Impact Assessment (\$200,000)	ty) 2019 2016
	Agriculture Technology Adoption Initiative (\$50,000 with Aprajit	Mahajan) 2014
PREVIOUS EXPERIENCE	Research Fellow, IFMR (India) Visiting Scientist, ICRISAT (Mali)	2013-2016 2012-2013
	Research Associate, Smithsonian Tropical Res. Inst. (Panama)	2004-2005

SKILLS Computing

Proficient in: STATA, R, Q-GIS.

Familiar with: Python

Languages

English (fluent), French (intermediate), Portuguese (advanced)