

## CURRICULUM VITAE

Department/School: International Development & Global Studies (SIDGS)

**Aug. 2016**

a) NAME: **RAMISCH, Joshua**, Associate Professor (tenured)

Member of the Faculty of Graduate and Postdoctoral Studies: YES

b) DEGREES:

1998 **Ph.D.**, School of Development Studies, University of East Anglia, U.K.

1995 **B.Sc.**, International Development Studies (Co-operative), University of Toronto

c) EMPLOYMENT HISTORY:

2010- **Associate Professor**, International Development & Global Studies, Univ. Ottawa

2006-10 **Assistant Professor**, International Development & Global Studies, Univ. Ottawa

2004-06 **Visiting Scholar**, Land Tenure Centre, University of Wisconsin–Madison, USA

2001-06 **Social Science Officer**, Tropical Soil Biology & Fertility (TSBF) Institute of CIAT (Centro Internacional de Agricultura Tropical), Nairobi, Kenya

1998-01 **Research Coordinator**, Agricultural Ecosystems Research Group, UW-Madison

1996-97 **Chercheur**, Équipe Systèmes de Production et de Gestion des Ressources Naturelles (ESPGRN), Sikasso, Mali

d) ACADEMIC HONOURS:

1995-98 **Commonwealth Scholar**, University of East Anglia

1990-95 **Entrance Scholarship**, University of Toronto (renewed each year)

1992, 93 **SKF Academic Award** for highest aggregate marks in IDS-Coop Programme

e) SCHOLARLY AND PROFESSIONAL ACADEMIC ACTIVITIES:

2016 – present **Coordinator, Doctoral Program**, SIDGS

2016 **Hiring Committee**, SIDGS

2015 – 2016 **Hiring Committee**, SIDGS-IES

2014 – 2016 **Faculty Teaching Personnel Committee** (Social Sciences)

2012 – 2015 **Graduate (Ph.D.) Committee**, SIDGS

2012 – 2015 **Graduate (Ph.D.) Admissions Committee**, SIDGS

2012 – 2015 **SIDGS representative on Faculty Council** (Social Sciences)

2010 – present **Editorial Board Member**, UofOttawa Press, International Development Collection

2007 - present Represented SIDGS at Journée Portes Ouvertes and Convocations (most recently June 2016, June and Oct. 2015)

2014 **Hiring Committee, External Member** (NMBU, Oslo)

2014 **Reviewer, Canada Research Chair** (Tier 2, Sust. Agriculture & Food)

2012 – present **Member, Institute of Environmental Studies**

2011 – present **Member, Laboratoire d'études interdisciplinaires sur l'alimentation / Laboratory on the Interdisciplinary Study of Food**

2006 – present **Reviewer** for the National Science Foundation (NSF)

2001 – present **Reviewer** for the following 12 journals (alphabetic list): Agricultural Systems; Agriculture & Human Values; Agriculture, Ecosystems & Environment; Anthropologica; Canadian Journal of Development Studies; Food Security; Food Policy; Human Organization; International Journal of Sustainable Agriculture; Land-use Policy; Natural Resources Forum; World Development.

## f) GRADUATE SUPERVISIONS:

Completed: **1 Ph.D., 25 Masters**In progress: **2 Ph.D., 9 Masters**

	Supervisions							Committees			
	Ph.D.			M.A. / M.Sc.				Ph.D.	M.A. / M.Sc.		
	S	Co	Tot	Thesis		MRP	Tot		Thesis	MRP	Tot
				S	Co	S					
On-going	2		<b>2</b>	1	1	7	<b>9</b>	2	7	1	<b>10</b>
Complete .. in 2016-17			<b>0</b>	0	0	0	<b>0</b>	0	1	2	<b>4</b>
.. lifetime		1	<b>1</b>	13	1	11	<b>25</b>	3	10	10	<b>22</b>

## NAMES OF STUDENTS &amp; THESIS / MAJOR RESEARCH PAPER (MRP) TITLES:

11 Degrees in progress (all as of September 2016)**2 Ph.D. students**

Sept. 2015 – present	<b>Maurice Mukoie Dikaya</b> , <i>Resilience of smallholder livelihoods in rural DR Congo</i> . Coursework complete; Comprehensive exams to complete Aug & Nov. 2016.
Sept. 2014 – present	<b>Wilfried Nonguierma</b> , <i>Assessing the Impact of Weather Index-based Insurance on Within-Community Income Inequality: Evidence from Burkina Faso</i> . Coursework & Comprehensive exams complete; Proposal underway

**7 Masters of Arts (M.A.) students – University of Ottawa**

Sept. 2016 – present	<b>Shwetha</b> (MRP, Inst of Environmental Sustainability) <i>TBD</i>
Sept. 2016 – present	<b>Wilver Ongoro</b> (MRP, Inst of Environmental Sustainability) <i>TBD</i>
Feb. 2016 – present	<b>Bo Jia</b> (MRP, Inst of Environmental Sustainability – GSPIA) <i>Climate change and conflict in East Africa</i> .
Nov. 2015 – present	<b>Maureen Owoko</b> (MRP) <i>Women's empowerment, mobile phones and agricultural development in Kenya</i> .
Nov. 2015 – present	<b>Maria Fernanda Maxil Platas</b> (Thesis) <i>Harvesting the Future: The Impacts of the Seasonal Agricultural Worker Program on rural communities in Mexico</i> .
Oct. 2015 – present	<b>Yassine Ben Rejeb</b> (MRP) <i>Social franchising in the development non-profit sector: Prospects for achieving adaptable and sustainable scale of impact</i>
Jan. 2012 – present	<b>Angela Martinez</b> (MRP) <i>Discourses of Participatory Development and Participation at the World Bank</i> .

**1 Masters of Environmental Studies (M.E.S.) students – Kenyatta University**

Oct. 2012 – present	<b>Elizabeth Nyagoha Mugwang'a</b> (M.E.S.), <i>An assessment of the factors affecting the adoption of drought tolerant crops in Ganze district, Kilifi County, Kenya (Case study of KOMAZA Sorghum gadam farmers in Ganze)</i> . (co-supervised with Dr. James Kung'u, Dept. of Environmental Studies)
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## 27 Completed Degrees:

### 17 Masters (M.A. or M.Sc.) – University of Ottawa

Oct. 2015 – Aug. 2016	<b>Brenna Croal</b> (MRP, Inst of Environmental Sustainability) <i>Caribou Variability and Inuit Food Security: A case study of Iqaluit and the Baffin Island Caribou herd.</i>
Mar. 2015 – Apr. 2016	<b>Pamela Tom-Jack</b> (MRP, Graduate School in Public & International Affairs), <i>The Evolving Geopolitical Relations of Nigeria and China: What is the impact of the Nigeria-China trade and direct investment on the Nigerian economy?</i>
Jan. 2014 – Dec. 2015	<b>John-Eric Teehan</b> (MRP), <i>Towards a New Green Revolution? Exploring Competing Approaches to Food Security In the Aftermath of Malawi's Agriculture Success Story</i>
Dec. 2014 – Aug. 2015	<b>Olga Gurts</b> (MRP), <i>Who profits from ecosystem services? The winners and losers of forestry PES schemes in Costa Rica and beyond.</i>
Jan. 2014 – May 2015	<b>Maurice Mukoie Dikaya</b> (MRP), <i>Du double usage du mécanisme REDD+ : La lutte contre le changement climatique et la réduction de la pauvreté rurale.</i>
Jan. 2013 – Dec. 2014	<b>Mohammed Noorani</b> (Thesis), <i>To Farm or Not to Farm? A Study of the Factors Influencing Rural Youth Migration from Farming to Non-farming Careers: A Case Study of Rural Youth in Kiambu County, Kenya</i>
Jan. 2012 – Dec. 2014	<b>Eunice Njoroge</b> (MRP. Graduate School in Public & International Affairs), <i>Urban Agriculture as a Livelihood for Urban Poor: Opportunities, Obstacles, and Policy Implications for sub-Saharan African Cities.</i>
Nov. 2012 – Sept. 2014	<b>Lynsey Longfield</b> (Thesis, Joint program with Institute of Environmental Studies), <i>Challenges and Opportunities Shaping Smallholders' Engagement with Formal &amp; Informal Markets for Food &amp; Livelihood Security: A Rift Valley, Kenya Case Study.</i>
Jan. 2011 – Aug. 2014	<b>Nathalie Rainville</b> (MRP), <i>Women at the Center of Food Security in Ghana? An analysis of National Investment Plans' Support of Women in Agricultural Development.</i>
Mar. 2010 – Aug. 2012	<b>Pierre-Anne Turmel</b> (Thesis), <i>Développement agricole dans le Sud du Rwanda : Étude du processus de participation locale.</i>
Mar. 2008 – July 2012	<b>Tara McDonald</b> (Thesis), <i>Ignoring a Silent Killer: Obesity pandemic and Food Security in the Caribbean. Case Study: Barbados.</i>
Feb. 2010 – June 2012	<b>Mayssam Zaaroura</b> (Thesis), <i>Forgotten Revolutionaries: Reflections on Political Emancipation for Palestinian Refugee Women in Lebanon</i>
Jan. 2011 – Aug. 2012	<b>Youcef Touizrar</b> (MRP. Graduate School in Public & International Affairs), <i>The EBA's modest impact: Understanding the Everything But Arms initiative within the European Union's broader agricultural trade policy environment.</i>
Jan. 2011 – July 2011	<b>Mélissa Therrien</b> (MRP), <i>L'humanitaire en état de guerre: Rôles, limites et conséquences de l'aide humanitaire internationale sur le conflit du Darfour au Soudan (2003-2009).</i>
Jan. 2008 – Apr. 2011	<b>Jocelyne Batchono</b> (MRP), <i>La désertification au Burkina Faso : les tenants et aboutissants de la lutte.</i>
Sept. 2008 – Dec. 2009	<b>Eric Shalom</b> (MRP), <i>Current Conceptualizations of Emergency Education in Academic and Policy Literature: A Case Study of Dadaab</i>
Sept. 2006 – Sept. 2007 *	<b>Zahra Esmail</b> (MRP), <i>A Critical Problem with Rural Microfinance: Understanding Why Microfinance Field Workers Fail to Target the Extreme Poor in Rural Bangladesh.</i>

\* First graduate of the MA in International Development and Global Studies programme

### 1 Ph.D. – Other Institutions

2004 – 2007	<b>Michael Tatuli Misiko</b> (Ph.D.), <i>Fertile ground? Soil fertility management and the African smallholder</i> (Wageningen University, Netherlands) (co-supervised with Dr. P. Richards)
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**9 Masters (M.A. or M.Sc.) – Other Institutions**

2012 – 2015	<b>Everlyne Binyanya Obwocha</b> (M.E.S.), <i>Assessment of impacts of climate change and variability on food security in West Pokot county, Kenya.</i> (co-supervised with Dr. Paul Obade, Dept. of Environmental Studies, Kenyatta University (KU))
2005 – 2007	<b>Caren Akech</b> (M.A.), <i>Socioeconomic &amp; gender factors that influence adoption and use of integrated soil fertility management technology: case study of Emuhaya division in western Kenya.</i> (Department of Sociology, University of Nairobi (UoN))
2003-2005	<b>Somoni Franklin Mairura</b> (M.Sc.), <i>Identification of local plants as indicators of soil quality in the Eastern African region.</i> (Institute of Environmental Sciences (IES), KU)
2002-2004	<b>Ruth Adiel Kangai</b> (M.Sc.), <i>Assessment of adoption potential of soil fertility improvement technologies in Chuka Division, Meru South, Kenya,</i> (IES, KU)
2001-2004	<b>Julius Mumo Maithya</b> (M.Sc.), <i>The competitiveness of agroforestry-based and other soil fertility enhancement technologies for smallholder food production in western Kenya.</i> (Department of Agricultural Economics, UoN)
2003-2005	<b>John Mwaura Macharia</b> (M.Sc.), <i>Economic optimization of integrated soil fertility management strategies for maize-based production systems: A case study of smallholder farm typologies in Central Kenya.</i> (Dept. of Agricultural Economics, UoN)
2001-2004	<b>Nelson Juma Otwoma</b> (M.A.) <i>The role of indigenous knowledge in the management of soil fertility among smallholder farmers of Emuhaya division, Vihiga district.</i> (Institute of African Studies (Department of Anthropology, UoN))
2001	<b>Michael Tatuli Misiko</b> (M.A.), <i>The potential of community institutions in dissemination and adoption of agricultural technologies in Emuhaya, western Kenya.</i> (Inst. of African Studies (IAS), UoN)
2001	<b>Ketray Okusi</b> (M.A.), <i>The influence of research institutions on farmers' management practices in Luanda Division, Vihiga District, Kenya.</i> (IAS, UoN)

**Thesis / Major Research committees – University of Ottawa (21 completed, 10 current)****10 ONGOING Committees:**

2 Ph.D.	<b>Yasmine Benbelaid</b> (DVM); <b>Jean-Claude Mboka</b> (Sociology-Anthropology)
8 MA	<b>Brooke Ward; Jeanne-Joëlle Inyibuke; Clothilde Parent-Chartier; Jeremy Kirouac; Ode Lunardi; Kelsey Buchmayer</b> (all DVM); <b>Alexandre Tétrault, Ursula Dero</b> (Sociology-Anthropology)

**21 COMPLETED Committees:**

2 Ph.D.	<b>2014: Stella Muthuri</b> (Institute of Population Health) <b>2013: Adebola Ogunba</b> (Law)
19 MA	<b>2016: Catherine Martel</b> (Thesis, Mar.); <b>Jessica Currie</b> (MRP, Aug.; IES); <b>Hugo Eizo Narumiya</b> (MRP, Aug.); <b>Jennifer Oberhammer</b> (Thesis, Aug.) <b>2015: Lisa Weighton</b> (Thesis, May), <b>Ashley Featherstone</b> (MRP, Aug.) <b>2014: Joel Ratcliffe</b> (Thesis, Apr.); <b>Stéphanie Clarke</b> (MRP, Apr.); <b>Jonathan Woof</b> (MRP, Nov.) <b>2013: Jason Carkner</b> (Thesis, Jan.); <b>Emily Pearson</b> (Thesis, May); <b>Yasmine Benbelaid</b> (Thesis, Aug.) <b>2012: Claire Ngare</b> (MRP, Apr.) <b>2010: Umesha de Silva</b> (Thesis, Nov.); <b>Sara Klimes</b> (MRP, Aug.); <b>Joanna Shackleton</b> (MRP, Aug.) <b>2008: Christine Baillargeon</b> (Thesis, Nov.); <b>Kofi Akosah-Sarpong</b> (MRP, Aug.) <b>2007: Maham Hai</b> (MRP, Dec.)

**2 COMPLETED Committees at Other Institutions:**

1 Ph.D.	<b>2016: Beth Mburu</b> (Thesis, Geography) Carleton University
1 MA	<b>2009: Peter Millanga</b> (Thesis, Geography) Carleton University

## 6 STUDENTS TRAINED AS RESEARCH ASSISTANTS:

- 3 MA students: **Everlyne Binyanya** (2012-13); **Katie Lloyd** (2011-12), **Asim Qasim** (2009 and 2010)
- 3 BA students: **Paige Inglis** (2015-16); **Amanda Palmer**, **Ashley Pereira** (both 2010)

## g) GRADUATE COURSES:

- **DVM 8109** – Theories of International Development (Fall 2015)
- **DVM 8508** – Séminaire de recherche doctoral en développement (Win. 2015 & 2016)
- **DVM 6102** – Livelihoods, Sustainability, and Natural Resource Management (Fall 2012; Win. 2014; Win. 2015)
- **MDG 5196C** - Food Security and Globalization (Win. 2010)

## Directed Readings:

- **DVM 6100** – Food sovereignty and indigenous peoples (Win. 2011), Maude Derome (MA candidate)

## h) EXTERNAL RESEARCH FUNDING:

Year	Source	Type*	Total Grant	Purpose
2015-20	SSHRC	C	CAD\$146,059	Research (P.I.)
2011-13	SSHRC	C	CAD\$27,442	Research (P.I.)
2011-12	AUCC	G	CAD\$13,500	Research (co-P.I.)
2007-10	National Science Foundation (NSF)	G	US\$184,000 (total)	Research (co-P.I.)
2005-08	IDRC	G	US\$450,000	Research (P.I.)
2005	SANREM-CRSP (USAID)	G	US\$45,000	Planning grant, travel (co-P.I.)
2001-05	IDRC	G	US\$375,000	Research (P.I.)

\*Type: C-Granting councils; G-Government; F-Foundations; O-Other

## i) INTERNAL RESEARCH FUNDING:

Year	Source	Type*	Amount per year	Purpose
2013	Prog. 4A SSHRC seed money	FSS	C\$ 3533.00	Research assistant & seed money
2009-10	Research Devt. Program (RDP)	FSS	C\$ 7294.80	Research assistant
		UofO	C\$ 9348.42	Research assistant & field research

\* FSS = Faculty of Social Sciences; UofO = University of Ottawa

## j) PUBLICATIONS:

## • Life-time summary:

- Books authored .....	0
- Books edited.....	1
- Refereed Chapters in books .....	20
- Non-refereed Chapters in books .....	0
- Papers in refereed journal.....	12
- Papers in refereed conference proceedings.....	1
- Major invited contributions and/or technical reports.....	2
- Abstracts and/or papers read.....	28
- Others (workshops presented).....	0

## • Details in the same categories (Last 7 years only, 2009 – present):

1 Book Edited (1 lifetime):

1. German, L., **Ramisch, J.J.**, Verma, R. (eds.) (2010) *Beyond the Biophysical: Knowledge, Culture, and Power in Natural Resource Management*. New York: Springer, 245 pp.

9 Refereed Chapters in Books (20 lifetime):

1. **Ramisch, J.J.** (2016) Rural Development. Chapter 18 in Haslam, P.A., J. Schafer, P. Beaudet, (eds.) *Introduction to International Development: Approaches, Actors, and Issues*. (2<sup>nd</sup> edition) Don Mills: Oxford University Press. (in press)
2. **Ramisch, J.J.** (2014) 'We will not farm like our fathers did': Multilocational livelihoods, cellphones, and the continuing challenge of rural development in western Kenya. Chapter 2 in D. Sick, (ed.) *Rural Livelihoods, Regional Economies, and Processes of Change*. Routledge. Pp. 10-35. DOI: 10.13140/2.1.1557.6003
3. **Ramisch, J.J.** (2012) Rural Development. Chapter 18 in Haslam, P.A., J. Schafer, P. Beaudet, (eds.) *Introduction to International Development: Approaches, Actors, and Issues*. (2<sup>nd</sup> edition) Don Mills: Oxford University Press. Pp. 331-352.
4. **Ramisch, J.J.** (2012) 'This field is our church': The social and agronomic challenges of farmer participatory research. Chapter 9 in Sumberg, J.E., Thompson, J. (eds.) *Contested Agronomy: Agricultural Research in a Changing World*. London: Earthscan. Pp. 146-174.
5. **Ramisch, J.J.**, (2011) Experiments as 'performances': Interpreting farmers' soil fertility management practices in western Kenya. Chapter 15 in Goldman, M., P. Nadasdy, M.D. Turner (eds.) *Knowing Nature: Conversations at the Intersection of Political Ecology and Science Studies*. Chicago: University of Chicago Press. Pp. 280 – 295.
6. **Ramisch, J.J.**, (2010) Beyond the Invisible: Finding the Social Relevance of Soil Nutrient Balances in Southern Mali. Chapter 2 in German, L., Ramisch, J.J., Verma, R., (eds.) *Beyond the Biophysical: Knowledge, Culture, and Power in Natural Resource Management*. New York: Springer. Pp. 25-48.
7. Pant, L.P, **Ramisch, J.J.**, (2010) Beyond Biodiversity: Culture in Agricultural Biodiversity Conservation in the Himalayan Foothills. Chapter 4 German, L., Ramisch, J.J., Verma, R., (eds.) *Beyond the Biophysical: Knowledge, Culture, and Power in Natural Resource Management*. New York: Springer. Pp. 73-98.
8. German, L., **Ramisch, J.J.**, Verma, R. (2010) Agriculture, Natural Resource Management, and 'Development' Beyond the Biophysical. Chapter 1 German, L., Ramisch, J.J., Verma, R., (eds.) *Beyond the Biophysical: Knowledge, Culture, and Power in Natural Resource Management*. New York: Springer. Pp. 1-24.

9. Macharia, J.M., Kimani, S.K., Kimenye, L.N., **Ramisch, J.J.** (2010) Kenya: Gender and Social Perspectives in Smallholder Maize Production. Chapter 3 in Flintan, F., Tedla, S. (eds.) *Natural Resource Management: The Impact of Gender and Social Issues*. Ottawa: IDRC. Pp. 55-87.

### 3 Papers in Refereed Journals (12 lifetime):

1. Sokolova, M., K. Huang, S. Matwin, **J. Ramisch**, V. Sazonova, C. Orwa, S. Ochieng, N. Sambuli (2016) Topic Modelling and Event Identification from Twitter Textual Data. *Big Data & Society* (submitted) Currently found at: <https://arxiv.org/abs/1608.02519>
2. **Ramisch, J.J.** (2016). Beyond ethnopedology: Redefining the concept and role of “local knowledge” in soil fertility management. *Geoderma*. 22 pp (submitted).
3. **Ramisch, J.J.** (2015). ‘Never at ease’: Cellphones, multilocational households, and the metabolic rift in western Kenya. *Agriculture and Human Values* (online first – 08 Oct. 2015) DOI: 10.1007/s10460-015-9654-3
4. **Ramisch, J.J.** (2014). ‘They don’t know what they are talking about’: Soil fertility knowledge, cognitive dissonance, and experimental practice in western Kenya. *Geoforum*, 55: 120-132. DOI: 10.1016/j.geoforum.2014.05.009

### 10 Conference papers (29 lifetime):

1. **Ramisch, J.J.** (2016) Where’s the gap? The social construction of yield gaps and farmers’ practice. *Contested Agronomies*. IDS Sussex, Brighton UK. Feb. 22-25, 2016.
2. **Ramisch, J.J.** (2014) Walking in their shoes: The social context of farmers’ decision-making. Invited Keynote Speech for the *2014 Global Legume Innovation Lab Meeting*. Athens, Greece, May 10-16, 2014.
3. **Ramisch, J.J.** (2014) Lost in transition: Cellphones, multilocational livelihoods and agrarian change in Kenya. *American Association of Geographers*. Tampa, FL, April 8-12, 2014.
4. **Ramisch, J.J.** (2013) Why do we keep farming? Valuing land and soil in the densely settled western Kenyan highlands. *American Association of Geographers*. Los Angeles, CA, April 9-13, 2013.
5. Tumuti, D., Wanderi, P., **Ramisch, J.J.** (2012) Comparing Kenyatta university students’ community service program model with similar models from University of Ottawa and other Kenyan institutions. Association of African Universities (AAU) *University-Industry Case Study Workshop, Strengthening Higher Education in Africa*. Mombasa, March 20-25, 2012.
6. **Ramisch, J.J.** (2010) Improving farmers’ practice: Contesting the rituals and impacts of participatory technology development. *Contested Agronomy* (Authors’ workshop). IDS Sussex, Brighton, UK., November 18-19, 2010.
7. **Ramisch, J.J.** (2010) Resourceful farmers and ‘vulnerable’ livelihoods: How can integrated natural resource management truly build on local knowledge? *Innovation and Sustainable Development in Agriculture and Food (ISDA)*. Montpellier, France, June 28 – July 1, 2010.
8. **Ramisch, J.J.** (2010) ‘The rains have always made us work hard’: The livelihood context of climatic and other ‘vulnerabilities’ in Kenya’s medium potential agroecozones. *American Association of Geographers*. Washington D.C., April 14-16, 2010.
9. **Ramisch, J.J.** (2009) Agrarian change and Kenyan smallholders’ perceptions of climates and soils, past and present. *Rural Sociology Society Annual Congress*. Madison, Wisconsin, USA, July 30-Aug 2, 2009.
10. **Ramisch, J.J.** (2009) Have we been here before? Lessons from Africa’s Green Revolutions, *Canadian Association for Studies of International Development (CASID)*. Ottawa, May 26-28, 2009.

SIGNATURE:

A handwritten signature in black ink, appearing to be 'J. Paul' or similar, written in a cursive style.

DATE:

29 Sept. 2016