

THE UNIVERSITY OF BRITISH COLUMBIA
Curriculum Vitae

Date: 26 May 2017

1. BASIC INFORMATION

SURNAME: Timko

FIRST NAME: Joleen

MIDDLE NAME(S): Allison

DEPARTMENT/SCHOOL: Dept. of Wood Science

FACULTY: Forestry

PRESENT RANK: Research Associate

SINCE: October 1, 2016

2. POST-SECONDARY EDUCATION

a) Degrees

University	Degree	Subject Area	Dates
University of British Columbia	PhD	Ecological integrity and social equity in national parks; Indigenous co-management	2003-2008
University of British Columbia	MSc	Socio-cultural impacts of national parks	1998-2001
University of Victoria	BSc	Biology; Environmental Studies	1991-1995

b) Title of Dissertation and Name of Supervisor

“Evaluating Ecological Integrity and Social Equity in National Parks: Case Studies in Canada and South Africa”.

Supervisors/Co-Chairs: Dr. Teresa Satterfield (UBC Inst. Resources, Env't & Sustainability)
Dr. John L. Innes (UBC Faculty of Forestry)

3. EMPLOYMENT RECORD

(a) Prior to coming to UBC

University, Company or Organization	Rank or Title	Dates
Letts Envirowise Environment Consultants, Maple Ridge, BC	Field Biologist	May 2003-Sept 2003
EMAN/Environment Canada, Government of Canada	Regional Coordinator (CCMN Pilot Project)	March 2002-April 2003
Ministry of Sustainable Resource Management, Government of British Columbia	Project Manager	Jan-March 2003
Dept. of Biological & Environmental Sciences, Mount Royal College, Calgary, Alberta	Ecology Lab Instructor	Sept-Dec 2002
Dept. of Biological & Environmental Sciences, Mount Royal College, Calgary, Alberta	Biology Lab Instructor	Sept-Dec 2002
Wildcanada.net	Conservation Stewardship Coordinator	Feb-Sept 2002
Alberta Wilderness Association (AWA)	Conservation Specialist	May-Sept 2001
Language Studies International, Vancouver, BC	Instructor- English as a Second Language	June-Sept 1999
Faculty of Environmental Studies, York University	Teaching Assistant	Jan-April 1999
Kananaskis Area field study, Alberta	Field Biologist	May-July 1998
Pandion Ecological Services, Nelson, BC	Field Biologist	May-July 1997

(b) At UBC

University, Company or Organization	Rank or Title	Dates
Dept of Wood Science, Faculty of Forestry	Research Associate	Oct 2016-present
Dept. of Forest Resources Management, Faculty of Forestry	Lecturer in International Forestry	July 2014-Feb 2017
AFRICAD (Africa Forests Research Initiative on Conservation and Development), Dept of Wood Science, Faculty of Forestry	Research Associate and Managing Director	July 2008-present
Faculty of Forestry	Sessional Instructor	Jan-April 2011
Dept. of Geography	Sessional Instructor	Sept-Dec 2008
Faculty of Forestry	Teaching Assistant	Sept-Dec 2007
Faculty of Forestry	Co-Editor—conference proceedings	Jan 2005-March 2007
Faculty of Forestry	Research Assistant	Jan-April 2006
Faculty of Forestry	Teaching Assistant	Jan-April 2005
Institute for Resources, Environment, and Sustainability (IRES)	Research Assistant	Nov 2003-Dec 2004
Faculty of Anthropology & Sociology	Research Assistant	Sept 2003-Dec 2004
Dept. of Geography	Teaching Assistant	Jan-April 2000

(c) Consultancies

University, Company or Organization	Rank or Title	Dates
A Global Analysis of Community Forest Enterprises: Lessons Learned for First Nations Forestry in British Columbia	Consultant	May – Oct 2017
University of Northern British Columbia – “Exploring forest fire risk and traditional burning in Teslin, Yukon”	Senior Social Scientist	Jan 2013 – Jan 2014

d) Leaves of Absence

University, Company or Organization	Type	Dates
University of British Columbia	Maternity	Feb-Dec 2015
University of British Columbia	Maternity	Sept 2011-Aug 2012

6. TEACHING**(a) Courses Taught at UBC**

Session	Course Number	Class Size	Hours Taught			
			Lectures	Tutorials	Labs	Other
2015W – Term 1	FRST 519**	11	39			
2015W-Term 1	FRST 562	11				13
2015W-Term 1 and 2	FRST 526	11				25
2010 W– Term 2	FRST 537C* - 202	10	12			
2008 W-Term 1	GEOG 310 – 101	220	10			

**Forests & Society (graduate, Forest Resources Management). Independently designed and delivered

course on role of forests in local livelihoods.

Evaluation score: 4.63/5.0 (top 5% of department and top 13% of faculty members in 2015/16)

* People, Livelihoods and Tropical forests (graduate, Forest Resources Management). Co-developed and team-taught (3 instructors) course on tropical forest management, leading lectures and class discussions on forests and livelihoods, protected areas, human health, traditional and indigenous forest management.

Evaluation score: 4.47/5.0 (top 20% of faculty members in 2011)

(c) Courses Taught outside UBC

Mount Royal College, Calgary

Session	Course Number	Class Size	Hours Taught			
			Lectures	Tutorials	Labs	Other
2002-Term 1	ECOL 218	18			10	
2002-Term 1	BIOL 224	22			10	

(d) Other Courses Taught at UBC

Session	Course Number	Class Size	Hours Taught			
			Lectures	Tutorials	Labs	Other
2015 – Term II	FRST 222x: Forests and Livelihoods (EdX MOOC)	2550	8			

(d) Graduate and Undergraduate Students Supervised

Student Name	Program Type	Year		Supervisory Role (supervisor, co-supervisor, committee member)
		Start	Finish	
Aneeta Gauchan	PhD	2016	ongoing	Committee member
Robyn MacIvor	Master of Science	2015	ongoing	Committee member
Gloria Kendi Borona	PhD	2014	ongoing	Co-supervisor
Maria Fernanda Tomaselli	Master of Science	2009	2011	Co-supervisor

e) Other

Supervision and Review of Graduating Theses, Graduating Essays, and Directed Studies:

Undergraduate:

Student	Course Number	Year

Liu, J.	CONS 449c	2016
Hudson, M.	CONS 449	2014-15

Graduate:

Student	Course Number	Year
Ashley, L.	FRST 526	2015-16
Bernardi, N.	FRST 526	2015-16
Boadi, P.	FRST 526	2015-16
Chen, L.	FRST 526	2015-16
Clark, R.	FRST 526	2015-16
Gutierrez, H.	FRST 526	2015-16
Ha, K.	FRST 526	2015-16
Xiu, J.	FRST 526	2015-16
Lum, J.	FRST 526	2015-16
Street, S.	FRST 526	2015-16
Xinwei, X.	FRST 526	2015-16
Abagre, J.	FRST 526	2014-15

(f) Visiting Lecturer or Post Doctoral Fellow

2009 – STEPS Centre, University of Sussex, UK
Visiting Post Doctoral Fellowship – November 2009

(g) Guest Lectures

2016 “Human Health, Livelihoods, and Protected Areas in the Tropics: Why do forests matter?”
International Forestry (FRST 439) (undergraduate; 80 students), Faculty of Forestry, UBC

2015 “Linking Poverty, Health and Forests in the Tropics”, *Human Ecology* (BIOL 345) (undergraduate; 22 students), Faculty of Science, UBC

2014 “Forests, Poverty, Livelihoods and Health in the Tropics”, *Conservation Biology* (CONS 200) (undergraduate; 80 students), Faculty of Forestry, UBC

“The Subversive Links between HIV/AIDS and Forest Resources in Malawi”; *Global Perspectives Capstone Course* (upper-level undergraduate; 16 students), Faculty of Forestry, UBC

2011 “Livelihoods and Human Health in Tropical Forests”; *Conservation Biology* (undergraduate; 84 students), Faculty of Forestry, UBC

“People, Poverty and Forests”; *Global Perspectives Capstone Course* (upper-level undergraduate; 14 students), Faculty of Forestry, UBC

2010 “Evaluating Ecological Integrity & Social Equity in National Parks: Case Studies from Canada and South Africa”; *Indigenous People and Forest Land Management* (graduate; 12 students), Faculty of Forestry, UBC

“Conservation and Livelihoods: Issues and Opportunities in the Forests of Africa”; *Global Perspectives Capstone Course* (upper-level undergraduate; 25 students), Faculty of Forestry, UBC

“People, Poverty and Forests: HIV/AIDS and Forest Resources in Sub-Saharan Africa”; *Conservation Biology* (upper-level undergraduate; 15 students), Faculty of Forestry, UBC

2009 “Forests, People and Poverty”; *Global Perspectives Capstone Course* (upper-level undergraduate; 15 students), Faculty of Forestry, UBC

“Evaluating Ecological Integrity & Social Equity in National Parks: Case Studies from Canada and South Africa”; *Indigenous People and Forest Land Management* (graduate; 14 students), Faculty of Forestry, UBC

2006 “People, Parks and Poverty”; *Human Dimensions of Biological Conservation* (graduate; 18 students), Institute for Resources, Environment and Sustainability, UBC

2002 “Personal Consumption, Ecological Footprint and Cumulative Impacts”; St. Vincent de Paul School (secondary; 150 students), Calgary, Alberta

2001 “People and Parks: Seeking Sustainable Relationships”; *Natural Resource Management* (upper-level undergraduate; 100 students), The Faculty of Geography, University of Calgary, Alberta

“Bigger is Better: Wildlife Conservation in the Rocky Mountains” St. Vincent de Paul School (secondary; 200 students), Calgary, Alberta

(h) Instructional Skills Training

2015 UBC Centre for Teaching, Learning, and Technology (CTLT): *Teaching in a Blended Learning Environment (T-BLE)*, Vancouver, BC, 28 January – 31 March 2015

2014 UBC Centre for Teaching, Learning, and Technology (CTLT): *Elements of an Online Learner-Centered Course*, Vancouver, BC, 4 June 2014.

2014 UBC Centre for Teaching, Learning, and Technology (CTLT): *Getting Started with the Scholarship of Teaching and Learning*, Vancouver, BC, 3 June 2014.

2013 UBC Centre for Teaching, Learning, and Technology (CTLT): *Course Design Intensive*, Vancouver, BC, 2-6 Dec 2013.

2008 The Nature Conservancy: *Conservation Learning Exchange*, Vancouver, BC, 14-16 October 2008.

2006 Indigenous Corporate Training: *Working Effectively with Aboriginal People*. Vancouver, BC, 17 May 2006.

2005 The Sustainable Forest Management Network: *Aboriginal Field School*. Chase, BC, 6-8 September 2005.

2004 The Learning Centre, UBC: *Basic Problem-based Learning (PBL) Skills Workshop*, Vancouver, BC, 1-3 December 2004.

7. SCHOLARLY AND PROFESSIONAL ACTIVITIES

(a) Research or equivalent grants (C = competitive; NC = non-competitive)

2016

C UBC Strategic Excellence Fund “Grants for Catalyzing Research Clusters: Social Sciences & Humanities” - \$50,000 (Co-PI)

2015

- C** Canadian Queen Elizabeth II Diamond Jubilee Scholarships - \$746,000 (Collaborator)
- C** NEPAD (New Partnership for Africa's Development) Climate Change Fund - €100,000 (Co-writer)

2011

- C** Social Sciences and Humanities Research Council of Canada (SSHRC) – *Banting Postdoctoral Fellowship* \$140,000.00

2010

- C** Netherlands Organisation for Scientific Research (NWO) – *Conflict and Cooperation over Natural Resources in Developing Countries (CoCooN) Program* €357,000.00 (Consortium Member)
- C** Social Sciences and Humanities Research Council of Canada (SSHRC) – *Standard Research Grant* \$109,000.00 (Collaborator)
- C** Social Sciences and Humanities Research Council of Canada (SSHRC) – *International Opportunities Fund (IOF)* \$73,000.00* (Collaborator) (*proposal successful but funds unavailable)
- NC** UBC Faculty of Forestry Dean's Office, UBC VPRO Fund, UBC Equity Office – *Travel Award* \$1,500.00

2009

- C** Social Sciences and Humanities Research Council of Canada (SSHRC) – *Research Development Initiative (RDI)* \$38,850.00
- C** Netherlands Organisation for Scientific Research (NWO) – *Conflict and Cooperation over Natural Resources in Developing Countries (CoCooN) Program, Matchmaking Workshop Travel Award* \$5,000.00
- C** Institute for Development Studies, Univ. of Sussex – *STEPS Centre Visiting Post-Doctoral Fellowship* UK \$4,000.00

2008

- C** UBC – *Hampton Research Endowment Fund* \$69,000.00 (Collaborator)

2007

- C** UBC Forestry – *Namkoong Family Fellowship* \$10,000.00
- C** Forest Leadership Conference – *Conference Registration Scholarship* \$500.00
- C** Society for Conservation Biology – *Annual Meeting Travel Award* \$935.00

2006

- C** International Development Research Centre (IDRC) – *Canadian Window on International Development Award (CANWIN)* \$16,000.00
- C** UBC – *Tim and Ann O'Riordan Fellowship* \$16,000.00

2005

- C** UBC – *Tim and Ann O'Riordan Fellowship* \$16,000.00
- C** UBC Forestry – *Donald S. McPhee Fellowship*, \$2,000.00

NC IUCN (The International Union for the Conservation of Nature) South Africa – *Research Award* \$3,000.00

2004

C Canon National Parks Science Scholars Program for the Americas — \$1,350.00

2003

NC Yoho Burgess Shale Foundation – *Alan Masters Memorial Award* \$5,000.00

2000

C Ford Foundation – *Ford Small Research Grant in South East Asian Studies* \$5,200.00

C Canadian International Development Agency (CIDA) – *Innovative Research Award* \$10,000.00

(b) *Invited Presentations*

2014 “Linking Science to Policy: the role of systematic reviews in forestry”, *Turning Science into Policy*, Faculty of Forestry, University of British Columbia

2012 “Interactions Between HIV/AIDS and Forest Resources”, Cornerstone Lecture Series, Quest University, Squamish, B.C.

2011 “Exploring the Interactions Between HIV/AIDS and Forest Resources in Malawi”, *2011 UN Year of the Forests Lecture*, University of British Columbia Botanical Garden

2009 “Reframing the debate about health and environmental interactions: HIV/AIDS and forest resources in Sub-Saharan Africa”, Institute for Development Studies, University of Sussex, UK

(c) *Conference / Workshop Organizer*

International

Organizer - Conference / Session

2014 Co-Organizer of Conference: *The Global Jatropha curcas Hype: What can we learn from studying the boom and bust of a miracle crop?*, Academieggebouw, Utrecht, Netherlands, 18-20 June 2014.

2010 Co-Organizer of Sub-Plenary Session entitled “An Honest Conversation about Decentralization and Forest Livelihoods in a Globalized World”. International Union of Forest Research Organizations (IUFRO) World Congress: *Forests for the Future: Sustaining Society and the Environment*. Seoul, South Korea, 23-28 August 2010. Attendance:120

National

Organizer - Conference / Workshop

2004 7th Annual Resource Management & Environmental Studies Student Conference: *Resources and Communities*, University of British Columbia, Vancouver, BC, 16 February 2004.

2003 “Assessing Community Monitoring Needs and Priorities in Southwestern Alberta”. Canadian Community Monitoring Network Workshop, Pincher Creek, Alberta.

(d) *Conference Presentations*

International

2016 “Are novel ecosystems better for restoring degraded lands and providing livelihoods in poverty-

stricken Africa” (co-presenter). Ecological Society of America (ESA) Annual Meeting 2016, Fort Lauderdale, Florida, 7-12 August 2016. Attendance: 40.

- 2015** “Small-FRI: lessons learned from a long-term research program on forest-related livelihoods and interventions in Malawi.” Forests & Livelihoods: Assessment, Research, and Engagement (FLARE), Paris, France, 27-30 November 2015. Attendance: 35.
- 2014** “Rural livelihoods, HIV/AIDS, and agroforestry interventions: social science methods for addressing complex problems.” World Congress on Agroforestry: *Trees for Life: Accelerating the Impact of Agroforestry*, Delhi, India, 10-14 February 2014. Attendance: 110.
- 2010** “An Assessment of the Community Forest Model in Cameroon”. Sub-Plenary Session at the International Union of Forest Research Organizations (IUFRO) World Congress: *Forests for the Future: Sustaining Society and the Environment*. Seoul, South Korea, 23-28 August 2010. Attendance: 120
- 2007** “Are Parks Working? A Summary of the Results and Challenges of Evaluating Ecological and Socio-Cultural Effectiveness in Case Study National Parks”. Society for Conservation Biology 21st Annual Meeting: *One World, One Conservation, One Partnership*, Port Elizabeth, South Africa, 1-5 July 2007. Attendance: 130.
- 2005** “Evaluating Effectiveness in Parks: Does indigenous co-management make a difference?” The 2005 George Wright Society Biennial Conference on Parks, Protected Areas and Cultural Sites: *People, Places and Parks: Preservation for Future Generations*, Philadelphia, PA, 14-18 March 2005. Attendance=21.

National

- 2014** “Socio-ecological linkages between HIV/AIDS and forest resources: the Malawian context”. EcoHealth 2014: *The 5th Biennial Conference of the International Association for Ecology & Health*, Montreal, Canada, 11-15 August 2014. Attendance=35.
- “Social science methods and social justice in EcoHealth: HIV/AIDS and forest resources in Malawi”. EcoHealth 2014: *The 5th Biennial Conference of the International Association for Ecology & Health*, Montreal, Canada, 11-15 August 2014. Attendance=50.
- 2012** “AFRICAD for forests and poverty alleviation in Africa.” Africa Awareness Initiative Conference Week: *From Africa, With Love*, Vancouver, BC, 16-20 January 2012. Attendance: 35.
- 2006** “Evaluating Effectiveness in National Parks.” British Columbia Protected Areas Research Forum: *Fostering Connections between Protected Areas and Research*, Victoria, BC, 4-6 December 2006. Attendance=45.
- “Evaluating Ecological and Socio-Cultural Effectiveness in National Parks.” 12th International Symposium on Society & Natural Resources: *Social Sciences in Resource Management: Global Challenges & Local Responses*, Vancouver, BC, 3-8 June 2006. Attendance=27.
- “Evaluating Socio-Cultural and Ecological Effectiveness in National Parks: key criteria and indicators.” The Society for Applied Anthropology Annual Meeting: *World on Edge*, Vancouver, BC, 28 March-2 April 2006. Attendance=38.
- 2004** “Conservation At What Cost? The Social Implications of Protected Areas and the Role of Local People in Vietnam.” 7th Annual Resource Management & Environmental Studies Student Conference: *Resources and Communities*, University of British Columbia, Vancouver, BC, 16 February 2004. Attendance=56.
- 2003** “A Conceptual Framework for Integrating Communities and Conservation”. The Leading Edge Conference 2003: *Stewardship and Conservation in Canada*, Victoria, BC, 3-6 July 2003. Attendance=31.

(e) Conference / Workshop Attendance

- 2017** United Nations Forum on Forests (UNFF12), New York, NY, 1-5 May 2017
- 2016** Faculty of Forestry (UBC): *Indigenous Community-based Research Roundtable*, 4 November 2016.
- 2013** Compass Research: *Structured Decision Making*, Vancouver, BC, 15-17 April, 2013.
- 2011** Faculty of Forestry (UBC): *Forestry Leaders Summit – Building Partnerships in International Forestry Education and Research*, Vancouver, BC, 27-29 April 2011.
- Faculty of Forestry (UBC): *Climate Change Adaptation and Sustainable Forest Management Workshop*, Vancouver, BC, 14-16 February 2011.
- Communication Partnership for Science and the Sea (COMPASS): *Making Your Science Matter: Opportunities and Challenges for Scientists in a Changing World - A Communications Workshop*, Vancouver, BC, 4 February 2011.
- 2010** World Agroforestry Centre (ICRAF): *Science Forum*, Nairobi, Kenya, 6-8 September 2010. (Invited Participant).
- 2007** *Georgia Basin/Puget Sound Research Conference: Applying Knowledge for the Salish Sea: Toward Collaborative Transboundary Solutions*, Vancouver, BC, 26-29 March 2007.
- 2004** Centre for Applied Conservation Research (University of British Columbia): *Monitoring the Effectiveness of Biological Conservation*, Richmond, BC, 2-4 November 2004.
- British Columbia Land Summit: *Working Together for Better Results*, Vancouver, BC, 12-14 May 2004.
- 2003** Round River Canada, Round River Conservation Studies (US), the Nature Conservancy of Canada, and the Institute for Resources and Environment at UBC: *Science and Application of Conservation Area Designs in Regional Land Use Planning & Natural Resource Management*, Vancouver, BC, 17-19 November 2003.
- Georgia Basin/Puget Sound Research Conference: *Applying Science and Information to Sustainability in a Shared Transboundary Ecosystem*, Vancouver, BC, 31 March-3 April 2003.
- Crown of the Continent Managers Partnership: *Addressing Regional Research Needs*, Waterton, AB, 26 January, 2003. (Invited Participant).
- 1997** International Institute on Participatory Development: *Promoting Participatory Development in a Period of Corporate Dominance in the World*, Calgary, AB, 20-23 November 1997.

(f) Extra-Curricular Professional Training & Certificates

- 2017** Introduction to Climate Change and the Role of Forests (via ConservationTraining)
- REDD+ Policy (via ConservationTraining)

8. SERVICE TO THE COMMUNITY**(a) Memberships on scholarly societies**

Society for Conservation Biology - Social Science Working Group (2007 – present)

Society for Conservation Biology - Africa Working Group (2007 – present)

Environment, Health and Development Network, University of East Anglia, UK (2013 – present)

The Canadian Association for the Study of International Development (2014 – present)

(b) Memberships on other societies

International Union for Agroforestry (IUAf) – founding member (2014 - present)

The International Union for the Conservation of Nature (IUCN), Commission on Environmental, Economic and Social Policy (CEESP) - Commission member (2010 – 2016)

Theme on Governance, Equity and Rights (TGER) - Theme member (2010 – present)

Theme on Indigenous Peoples, Local Communities, Equity, and Protected Areas (TILCEPA) - Theme member (2010 – present)

International Institute for Environment and Development (IIED), Poverty and Conservation Learning Group (PCLG) – member (2010 – present)

UBCAfrica Network (2011 – present)

(c) Memberships on scholarly committees

Master of International Forestry Working Group – Co-Chair - 2016

Faculty of Forestry Queen Elizabeth II Jubilee Scholarship – proposal writing, application review and award adjudication committee to facilitate student and scholarly exchanges between Canada, India, and Commonwealth countries in Africa

UBC Community-Based Research (CBR) *Communications & Resources* Working Group – founding member (2014-present)

Namkoong Teaching and Research Exchange, UBC Forestry – selection committee (2007-2008)

(d) Memberships on other committees

Director-At-Large, Seymour Arm Community Association (SACA) (2007-2009)

(e) University Service

External university examiner for Rhodes University, South Africa. Review of MSc Candidate S. Mahonya's thesis entitled "The Socio-Economic Contribution of Non-Timber Forest Product Trade to Households in Four Villages in Zomba and Machinga Districts, Malawi"

External reviewer for Social Sciences and Humanities Research Council of Canada (SSHRC) Insight Development Grant (IDG)

Played an instrumental role in establishing a Memorandum of Understanding between UBC Faculty of Forestry and World Agroforestry Centre (ICRAF)

Informal and ongoing advising for UBC Forestry graduate and undergraduate students (2008 - present)

Organizer - 7th Annual Resource Management & Environmental Studies Student Conference (2004)

(f) Editorships

Editor, Madagascar Conservation & Development (2009 - present)

<http://www.mwc-info.net/en/services/journal.htm>

(g) Evaluation of Articles for Scientific Journals

- Journal of Environmental Management
- Oryx: The International Journal of Conservation
- Koedoe: African Protected Area and Conservation and Science
- Madagascar Conservation & Development
- Environment, Development & Sustainability
- Land Use Planning
- Biological Conservation
- Environmental Conservation
- Biodiversity
- Ecology & Society
- Forest Ecology and Management

THE UNIVERSITY OF BRITISH COLUMBIA
Publications Record

Date: 26 May 2017

SURNAME: Timko

FIRST NAME: Joleen

MIDDLE NAME(S): Allison

1. REFEREED PUBLICATIONS

(a) *Journals*¹

Timko, J. and R.A. Kozak. 2016. The influences of an improved firewood cookstove, *Chitetzo mbaula*, on tree species preference in Malawi. *Energy for Sustainable Development* 33: 53-60.

Timko, J.A., Green D.S., Sharples, R., and A. Grinde. 2015. Using a community-driven approach to identify local forest and climate change priorities in Teslin, Yukon. *Cogent Social Sciences* 1(1).

Timko, J.A., Amsalu, A., Acheampong, E., and M. Kinfu. 2014. Local perceptions about the effects of *Jatropha (Jatropha curcas)* and *Castor (Ricinus communis)* plantations on households in Ghana and Ethiopia. *Sustainability* 6: 7224-7241.

Timko, J.A. and R.K. Kozak. 2014. Using a gender perspective to explore forest dependence in HIV/AIDS-affected Malawian households. *Population & Environment* 35(4): 441-454.

Timko, J.A. 2013. Exploring forest-related coping strategies and innovations for alleviating the HIV/AIDS burden on rural Malawian households. *International Forestry Review* 15(2): 230-240.

Tomaselli, M.F., **J. Timko**, and R. Kozak. 2013. Assessing small and medium forest enterprises' access to microfinance: Case studies from The Gambia. *Journal of Development Studies* 49 (3): 334-347.

Tomaselli, M.F., **J. Timko**, and R. Kozak. 2012. The role of government in the development of small and medium forest enterprises: case studies from The Gambia. *Small-scale Forestry* 11: 237-253.

Timko, J.A., R.A. Kozak, and J.L. Innes. 2010. HIV/AIDS and forests in Sub-Saharan Africa: exploring the links between morbidity, mortality, and dependence on biodiversity. *Biodiversity* 11(1&2): 45-48.

Timko, J.A., P.O. Waeber, and R.A. Kozak. 2010. The socio-economic contribution of non-timber forest products to rural livelihoods in Sub-Saharan Africa: knowledge gaps and new directions. *International Forestry Review* 12(3): 284-294.

Timko, J.A. and J.L. Innes. 2009. Evaluating Ecological Integrity in National Parks: Case Studies in Canada and South Africa. *Biological Conservation* 142: 676-688.

Timko, J. and T. Satterfield. 2008. Criteria and Indicators for Evaluating Socio-Cultural and Ecological Effectiveness in National Parks and Protected Areas. *Natural Areas Journal* 28(3): 307-319.

Timko, J.A. and T. Satterfield. 2008. Seeking Social Equity in National Parks: Experiments with Evaluation in Canada and South Africa. *Conservation & Society* 6(3): 238-254.

Coops, N.C., **Timko, J.A.**, Wulder, M.A., White, J.C., Ortlepp, S.M. 2008. Investigating the effectiveness of mountain pine beetle mitigation strategies. *International Journal of Pest Management* 54(2): 151-165.

¹ Maternity leaves: (1) September 2011 – August 2012; (2) February 2015 – December 2015

(b) Conference Proceedings

Timko, J.A. 2006. Evaluating Effectiveness in Parks: Does indigenous co-management make a difference? Pages 219-225 in Proceedings of the 2005 George Wright Society Biennial Conference: Parks, Protected Areas and Cultural Sites, 14-18 March, 2005, Philadelphia, PA.

2. NON-REFEREED PUBLICATIONS**(a) Journals**

Timko, J.A. 2011. Review of "Participatory Rural Appraisal: Principles, Methods and Application" (Narayanasamy, 2009, New Delhi: Sage Publications India). *Canadian Journal of Development Studies* 32(1): 121-122.

Timko, J.A. and T. Satterfield. 2010. Seeking Social Equity in National Parks: Experiments with Evaluation in Canada and South Africa. *Current Conservation* 3(4): 16.

Timko, J. 2009. Review of "Ecology and Human Well-Being" (eds. Kumar and Redd; 2007, London: Sage Publications). *Environmental Politics* 18(1): 157-159.

Timko, J. 2008. Review of "Reducing poverty and sustaining the environment: The politics of local engagement" (eds. Bass, Reid, Satterthwaite and Steel; 2005; London: Earthscan). *Environmental Politics*. 17(3): 514-515.

Timko, J. 2008. Review of "Logjam: Deforestation and the Crisis of Global Governance" (Humphreys, 2006; London: Earthscan). *Environmental Politics*. 17(1): 174-175.

(b) Conference Proceedings

Timko, J. 2005. A Conceptual Framework for Integrating Communities and Conservation in Canada. Pages 227-240 in Proceedings of The Leading Edge Conference 2003: Stewardship and Conservation in Canada, 3-6 July 2003, Victoria, BC.

3. BOOKS**(a) Authored**

Timko, J.A. 2008. Evaluating Ecological Integrity and Social Equity in National Parks: Case Studies from South Africa and Canada. Ph.D. Thesis. The University of British Columbia: Vancouver, BC.

Timko, J. 2001. Conservation at What Cost? A Case Study of the Social Implications of Protected Areas and the Role of Local People in Vietnam. M.Sc. Thesis. The University of British Columbia: Vancouver, BC.

(b) Edited

Innes, J.L. and **J.A. Timko** (Editors.). 2007. Proceedings of the "Monitoring the Effectiveness of Biological Conservation" Conference, 2-4 November 2004, Richmond, BC. URL: <http://www.forrex.org/events/mebc/papers.html>.

(c) Chapters – Peer Reviewed

Timko, J.A. 2014. An Analytical Framework for Assessing the Impacts of *Jatropha Curcas* on Local Livelihoods. Pages 173-191 in *Conflict and Cooperation over Natural Resources in the Global South: Conceptual Approaches* (eds. Bavinck, M., L. Pellegrini, and E. Mostert). Boca Raton, FL: CRC Press/Taylor and Francis Group.

Tomaselli, M.F., R. Hajjar, **J. Timko**, R. Kozak, A. Jarjusey and K. Camara. 2014. Small Forest-Based Enterprises in The Gambia: Opportunities and Challenges. Chapter 19 in *Forests Under Pressure: Local Responses to Global Issues*, (eds. Katila, P., Galloway, G., de Jong, W., Pacheco, P. and Mery, G.). IUFRO World Series Volume 32. ISBN 978-3-902762-30-6.

Timko, J.A. 2013. Exploring the Links between HIV/AIDS and Forests in Malawi: Morbidity, Mortality, and Changing Dependence on Forest Resources. Pages 147-171 in *Ecological Health: Society, Ecology and Health. Advances in Medical Sociology**, Volume 15 (ed. Gislason, M). Emerald Group Publishing Limited: London, UK. (*Nominated for the Medical Sociology book prize given by the Foundation for the Sociology of Health and Illness, United Kingdom).

(d) Chapters – Not Peer Reviewed

Innes, J.L. and **J.A. Timko**. 2007. Introduction. Pages 8-9 in Proceedings of the “Monitoring the Effectiveness of Biological Conservation” Conference, 2-4 November 2004, Richmond, BC. URL: <http://www.forrex.org/events/mebc/papers.html>

4. OTHER WORKS

Timko, J.A., Green D.S., Sharples, R., and the Teslin Renewables Resources Council. 2014. Using a community-centered approach to address local forest and climate change priorities in Teslin, Yukon. Unpublished report.

Timko J.A. 2013. *We go with empty stomachs: HIV/AIDS, forest resources, and household coping strategies in Malawi*. Branchlines, 24(4): 16-17.

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6. WORK IN PROGRESS

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