

Appointment Status

**Associate Professor and Canada Research Chair in Renewable Energy
Development and Implementation**

Geography, Arts and Sciences, and Policy Studies, Business, Queen's University at Kingston

Full-time, Associate Professor

Tenure Status: Tenure

Academic Background

- 1996/01 PhD, Wood Science, University of Toronto
Supervisor: Dr. DN Roy, 1996/9 - 2001/3
- 1993/95 MScF, Wood Science, University of Toronto
Supervisor: Dr. DN Roy, 1993/9 - 1995/6
- 1988/92 BScF, Forestry, University of Toronto

Work Experience

- 2013 Associate Professor
Geography, Arts and Sciences & Policy Studies, Business
Queen's University at Kingston
Full-Time, Tenured
- 2008/13 Assistant Professor
Geography, Arts and Sciences & Policy Studies, Business
Queen's University at Kingston
Full-time, Tenure-Track
- 2003/08 Research Associate
Faculty of Forestry, University of British Columbia
Full-time, Term
- 2002/03 Research Associate
Liu Institute for Global Issues, Grad Studies, University of British Columbia
Full-time, Term
- 2001/02 Postdoctoral Research Fellow
Liu Institute for Global Issues, Grad Studies, University of British Columbia
Full-time, Term

Distinctions, Awards and Credentials

- 2012/22 Canada Research Chair (Tier 2)
Renewable Energy Development and Implementation
Distinction
- 2011/12 Julian Szeicz Excellence in Teaching Award
Queen's University at Kingston
Award: Student-selected award for Excellence in Teaching
- 2000/01 Gordon Cressy Award

University of Toronto
Award: Student Leadership Award

Undergraduate Teaching and Course Development

2011/01-present	Instructor and Course Designer, Queen's University at Kingston Course Title: GPHY 319 Bioenergy and biorefining in Canada
2008/09-present	Instructor and Course Designer, Queen's University at Kingston Course Title: GPHY 104 Forests as a global resource

Graduate Teaching and Course Development

2010/01-present	Instructor and Course Designer, Queen's University Course Title: GPHY 880 Geography of energy
2009/01-present	Instructor and Course Designer, Queen's University Course Title: MPA 847 Environmental policy
2011/01-present	Instructor and Course Designer, Queen's University Course Title: CMAS 801 Topics in applied sustainability
2010/09-present	Instructor and Course Designer, Queen's University Course Title: CMAS 897 Seminar in applied sustainability (seminar)

Graduate and Postdoctoral Supervision

2008/01-2010/01 Principal Supervisor	Ackom, Emmanuel; Postdoctoral Research Fellow, University of British Columbia Project Title: Industrial sustainability of biofuels Present Position: Senior scientist, UN Environment Program, RISØ
2009/01-2011/01 Principal Supervisor	Mirck, Jaconette; Postdoctoral Research Fellow, Queen's University Student Degree Expected Date: n/a Project Title: Phytoremediation and biomass inventory Present Position: BRAIN Marie Curie Fellow, Brandenburg University of Technology
2012/01-present Principal Supervisor	Zhang, Linghong; Postdoctoral Research Fellow, Queen's University Project title: Life cycle assessment of low carbon fuels
2012/01-present Principal Supervisor	Stephen, Jamie; Postdoctoral Research Fellow, Queen's University Project title: Techno-economic and life cycle modelling of bioenergy options
2013/06-2015/06 Principal Supervisor	Fast, Stewart; Postdoctoral Research Fellow, Queen's University Project title: Wind energy - assessing community impacts and risks

2013/01-2015/03 Principal Supervisor	Ghafghazi, Saeed; Postdoctoral Research Fellow, Queen's University Project title: Supply chain logistics for improved bioenergy use Present position: Postdoctoral Research Fellow, University of British Columbia
2014/09-present Principal Supervisor	Blair, Jean; Doctoral student, Queen's University Thesis title: Supply chain logistics for bioheat in remote communities
2009/09-2013/06 Principal Supervisor	Calvert, Kirby; Doctoral student, Queen's University Thesis title: Spatial economic analysis of renewable energy technologies Present position: Assistant Professor, Geography, Penn State
2009/09-present Co-Supervisor	Earley, Sinead; Doctoral student, Queen's University Thesis title: Historical analysis of paradigm shifts in forest practices
2010/01-present Principal Supervisor	Manion, Nathan; Doctoral student, Queen's University Thesis title: Life cycle analysis of bioenergy feedstocks
2012/09-present Principal Supervisor	Milley, Peter; Doctoral student, Queen's University Thesis title: Policy tools to facilitate implementation of forest-based biorefining
2012/09-present Co-Supervisor	Smalling, Ricardo; Doctoral student, Queen's University Thesis title: Evaluation of aboriginal rights in Ontario's ring of fire
2008/09-2012/11 Co-Supervisor	Stephen, Jamie; Doctoral student, University of British Columbia Thesis title: Bioenergy policy and technology
2011/09-2013/06 Principal Supervisor	Benzie, Alexandra; MEd student, Queen's University Thesis title: Remote sensing in forests to support biorefining
2011/09-2013/06 Principal Supervisor	Blair, Jean; MSc student, Queen's University Thesis title: Policy and technology in the biorefining sector
2013/09-present Principal Supervisor	MacCallum, Megan; MA student, Queen's University Thesis title: Kingston as a centre for green employment
2014/09-present Principal Supervisor	Malo, Lauren; MSc student, Queen's University Thesis title: Impact of climate change on biorefining feedstocks
2014/09-present Principal Supervisor	Taylor, Ashton; MSc student, Queen's University Thesis title: Measuring sustainability in public transit systems
2008/09-2012/06 Principal Supervisor	Wood, Trista; MA student, Queen's University Thesis title: Assessing tools to support the bioeconomy in Ontario
2008/09-2009/06 Principal Supervisor	Allen, Elizabeth; PMPA student, Queen's University Thesis title: Water policy in Canada
2009/09-2010/06 Principal Supervisor	Cadeau, Francis; PMPA student, Queen's University Thesis title: Geomatics on aboriginal land in Canada
2009/09-2010/06 Principal Supervisor	Clara, Nicole; MPA student, Queen's University Thesis title: Forest tenure and pricing in Canada
2009/09-2010/06 Principal Supervisor	Mineau, Philippe; MPA Student, Queen's University Thesis title: Finding our sustainability rationale
2012/09-2013/06 Principal Supervisor	Papineau, Lise; MPA Student, Queen's University Thesis title: Comparing environmental assessment pre- and post- 2012

Membership on Graduate Examining, Supervisory & Advisory Committees

<u>Name of Student</u>	<u>Department</u>	<u>Deg.</u>	<u>University</u>	<u>Your role</u>	<u>Years</u>
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DR. WARREN MABEE

Associate Professor

Hacatoglu, Kevork	School of Environmental Studies	MSc	Queen's	Examining committee (Member)	2009
O'Malley, Deborah	Kinesiology & Health Studies	MES	Queen's	Examining committee (Chair)	2009
West, Brandi	Chemistry	MSc	Queen's	Examining committee (Chair)	2009
Collingwood, Adam	Geography	PhD	Queen's	Examining committee (Member)	2010
Duncan, Andrew	Mechanical Engineering	MASc	Queen's	Supervisory committee	2010
McDonald, Nicole	School of Environmental Studies	MES	Queen's	Supervisory committee	2010
Sanaei, Shabnam	Applied Science	PhD	Ecole Polytechnique	Supervisory committee	2010-2014
Sweeney, Brendan	Geography	PhD	Queen's	Examining committee (Member)	2010
Avery, Chris	Mining	MASc	Queen's	Examining committee	2011
Cassidy, Alison	Geography	MSc	Queen's	Examining committee (Chair)	2011
Clark, Alan	School of Environmental Studies	MES	Queen's	Supervisory committee	2011
Kay, David	School of Environmental Studies	MES	Queen's	Supervisory committee	2011
Roy, Ronald	Geography	PhD	Queen's	Examining committee (Chair)	2011
Salam, Roula	English	PhD	Queen's	Examining committee (Chair)	2011
Beckman, Terrence	Management	PhD	Queen's	Examining committee (Chair)	2012
Boreux, Maxime	Geography	PhD	Queen's	Examining committee (Member)	2012-2014

DR. WARREN MABEE

Associate Professor

Chretien, Jon	School of Environmental Studies	MES	Queen's	Supervisory committee	2012
Corbett, Jacqueline	Management	PhD	Queen's	Examining committee (Member)	2012
Delisle, Susan	Geography	PhD	Queen's	Examining committee (Chair)	2012
Doxsey-Whitfield, Erin	Geography	MSc	Queen's	Examining committee (Chair)	2012
Grossutti, Christine	Geography	PhD	Queen's	Examining committee (Chair)	2012
Lowcock, Ashley	Geography	MSc	Queen's	Examining committee (Chair)	2012
Mercer, Sean	Chemistry	PhD	Queen's	Examining committee (Chair)	2012
Näyhä, Annukka	School of Business and Economics	PhD	University of Jyväskylä	Examining committee (External)	2012
Pope, Graham	Geography	MSc	Queen's	Examining committee (Member)	2012
Renney, Andrea	School of Urban and Regional Planning	MURP	Queen's	Examining committee (Member)	2012
Schaefli, Laura	Geography	MA	Queen's	Examining committee (Chair)	2012
Szekeres, Alex	Mechanical Engineering	PhD	Queen's	Examining committee (Member)	2012, 2015
Thorley, Ursula	Mining	PhD	Queen's	Examining committee	2012
Holmes, Kanina	Geography	PhD	Queen's	Examining committee (Chair)	2013
Khan, Colin	School of Environmental Studies	MES	Queen's	Examining committee (Member)	2013

Mager, Andrea	Geography	MA	Queen's	Examining committee (Acting Supervisor)	2013
Oldfield, Alexandra	Civil Engineering	MASc	Queen's	Examining committee (Member)	2013
Patterson, Mitchell	Geography	PhD	Queen's	Examining committee (Member)	2013, 2014
Razavi, Nasya	Geography	PhD	Queen's	Examining committee (Chair)	2013
Rudy, Ashley	Geography	PhD	Queen's	Examining committee (Chair)	2013
Aguilera, Liudmila	School of Environmental Studies	MES	Queen's	Examining Committee (Member)	2014
Davis, Jamie	Mechanical Engineering	MASc	Queen's	Examining Committee (Member)	2014
Kryczka, Claire	School of Environmental Studies	MES	Queen's	Examining Committee (Member)	2014
Leslie, Geoff	Mechanical Engineering	MASc	Queen's	Examining Committee (Member)	2014
Mnasri, Ayman	Economics	PhD	Queen's	Examining Committee (Member)	2014
Shang, Chen	Geography	PhD	Queen's	Examining Committee (Member)	2014
Yao, Hong	Geography	PhD	Queen's	Examining Committee (Member)	2014

Publications*(i) Published refereed papers*

1. **Calvert K**, Mabee WE 2015. More solar farms or more bioenergy crops? Mapping and assessing potential land-use conflicts among renewable energy technologies in eastern Ontario, Canada. *Applied Geography* **56**(1): 209-221
2. **Fast S**, Mabee WE, **Blair MJ** 2015. Changing cultural and economic values of wind energy landscapes. *Canadian Geographer* (in press)
3. **Fast S**, Mabee WE 2015. Trust-building and place-making: A proposed typology of policy influence on host community responses to wind farm. *Energy Policy* (in press)
4. **Calvert K**, **Luciani P**, Mabee WE 2014. Thematic land cover map assimilation and synthesis: the case of estimating biomass supply in eastern Ontario, Canada. *International Journal of GIS* **28**(2): 274-295
5. Kelly B, Keeler B, Helm G, Krantzberg G, Lyon T, Mabee WE 2014. Energy as a driver of change in the Great Lakes-St. Lawrence River Basin. *Journal of Great Lakes Research* (in press)
6. Lam PS, Lam PY, Sokhansanj S, Lim JC, Bi XT, **Stephen JD**, Pribowo A, Mabee WE 2014. Steam explosion of oil palm residues for the production of durable pellets. *Applied Energy* (in press)
7. **Stephen JD**, Mabee WE, Saddler JN 2014. The ability of cellulosic ethanol to compete for feedstock and investment with other forest bioenergy options. *Industrial Biotechnology* **10**(2): 115-125
8. **Oldford A**, Filion YR, Mabee WE 2014. Impact of geographic location of water conservation on energy and water use savings in a water distribution system. *Journal of Water Resources Planning and Management* (in press)
9. Lam PY, Lim CJ, Sokhansanj S, Lam PS, **Stephen JD**, Pribowo A, Mabee WE 2014. Leaching characteristics of inorganic constituents from oil palm residues by water. *Industrial & Engineering Chemistry Research* **53**: 11822-11827
10. **Zhang L**, Xu C, Champagne P, Mabee WE 2014. Biological and thermo-chemical processes for energy and product recovery from sludges: A review. *Waste Management & Research* **32**(7): 586-600
11. **Blair MJ**, **Calvert K**, **Manion N**, **Earley S**, Mabee WE 2013. Linking analyses of material flow and markets to inform Canadian forest biorefinery development. *The Journal of Science and Technology for Forest Products and Processes (J-FOR)* **3**(5):6-15
12. Moore S, Durant V, Mabee WE 2013. Determining appropriate feed-in tariff rates to promote biomass-to-electricity generation in Eastern Ontario, Canada. *Energy Policy* **63**: 607-613
13. Mabee WE 2013. Progress in the Canadian biorefining sector. *Biofuels* **4**(4): 437-452
14. **Mirck J**, Mabee WE 2013. Applying lessons from the United States in developing Canada's forest inventory: A review. *Journal of Forestry* **111**(1): 67-74
15. **Calvert K**, Pearce J, Mabee WE 2013. Toward renewable energy geo-information infrastructures: Applications of GIScience and remote sensing that can build institutional capacity. *Renewable & Sustainable Energy Reviews* **18**: 416-429
16. **Stephen JD**, Mabee WE, Saddler JN. 2013. Lignocellulosic ethanol production from woody biomass: The impact of facility siting on competitiveness. *Energy Policy* **59**: 329-340
17. **Stephen JD**, Mabee WE, Saddler JN 2012. Will second-generation ethanol be able to compete with first-generation ethanol? Opportunities for cost reduction. *Biofuels, Bioproducts and Biorefining* **6**(2): 159-176
18. Mabee WE, **Mannion J**, Carpenter T 2012. A comparison of feed-in tariff policy in Germany and Ontario. *Energy Policy* **40**(1): 480-489

19. Chandra RP, Au-Yeung K, Chanis C, Roos AA, Mabee WE, Chung PA, Ghatora S, Saddler JN 2011. The influence of pretreatment and enzyme loading on the effectiveness of batch and fed-batch hydrolysis of corn stover. *Biotechnology Progress* **27**(1):77-85
20. Mabee WE, McFarlane P, Saddler JN 2011. Biomass availability for lignocellulosic ethanol production. *Biomass & Bioenergy* **35**(11): 4519-4529
21. Mabee WE, **Mirck J** 2011. Regional production and distribution of renewable energy. *Annals of the Association of American Geographers* **101**(4): 897-906
22. Mabee WE, **Mirck J**, Chandra RP 2011. Energy from forest biomass in Ontario: Getting beyond the promise. *Forestry Chronicle* **87**(1): 61-70
23. McKechnie J, Colombo J, Chen J, Mabee WE, MacLean HL 2011. Forest bioenergy or forest carbon? Assessing trade-offs in greenhouse gas mitigation with wood-based fuels. *Environmental Science & Technology* **45**(2): 789-795
24. **Stephen JD**, Mabee WE, Saddler JN 2010. Biomass logistics as a determinant of second-generation biofuel facility scale, location and technology selection. *Biofuels, Bioproducts and Biorefining* **4**(5): 503-518
25. Bacovsky D, Mabee WE, Wörgetter M 2010. How close are second-generation biofuels? *Biofuels, Bioproducts & Biorefining* **4**(3): 249-252
26. **Ackom EK**, Mabee WE, Saddler JN 2010. Industrial sustainability of competing wood energy options in Canada. *Applied Biochemistry and Biotechnology* **162**(8): 2259-2272
27. Mabee WE, Saddler JN 2010. Bioethanol from lignocellulosics: Status and perspectives in Canada. *Bioresource Technology* **101**(13): 4806-4813
28. Sims REH, Mabee WE, Saddler JN, Taylor M 2010. An overview of second generation biofuel technologies. *Bioresource Technology* **101**(6):1570-1580
29. Zhang Y, McKechnie J, Cormier D, Lyng R, Mabee WE, Ogino A, MacLean HL 2010. Life cycle emissions and cost of producing electricity from coal, natural gas, and wood pellets in Ontario, Canada. *Environmental Science and Technology* **44**(1): 538-544
30. Chandra RP, **Ewanick SM**, Chung PA, Au-Yeung K, Del Rio L, Mabee WE, Saddler JN 2009. Comparison of methods to assess the enzyme accessibility and hydrolysis of pretreated lignocellulosic substrates. *Biotechnology Letters* **31**(8):1217-1222
31. Chandra RP, **Bura R**, Mabee WE, Berlin A, Pan X, Saddler JN 2007. Substrate pretreatment: The key to effective enzymatic hydrolysis of lignocellulosics? *Advances in Biochemical Engineering/Biotechnology* **108**:67-93
32. Mabee WE 2007. Policy options to support bioethanol production. *Advances in Biochemical Engineering/Biotechnology* **108**:329-357
33. Saddler JN, Mabee WE 2007. Choosing biorefining platforms for the commercialisation of the biomass-to-ethanol process. *Biomass & Bioenergy* **31**(4): I-V
34. Fraser EDG, Dougill AJ, Mabee WE, Reed MS, McAlpine P 2006. Bottom up and top down: Analysis of participatory processes for sustainability indicator identification as a pathway to community empowerment and sustainable environmental management. *Journal of Environmental Management* **78**:114-127
35. Mabee WE, Saddler JN 2006. The potential of bioconversion to produce fuels and chemicals. *Pulp and Paper Canada* **107**(6):34-37
36. **Thony P**, Mabee WE, Kozak R, Bull GQ 2006. A characterization of the British Columbia log home and timber frame manufacturing sector. *Forestry Chronicle* **82**(1):77-83
37. **Tu M**, Zhang X, **Kurabi A**, Gilkes N, Mabee WE, Saddler JN 2006. Immobilization of β -glucosidase on Eupergit C for lignocellulose hydrolysis. *Biotechnology Letters* **28**(3):151-156

38. Fraser EDG, Mabee WE, Figge F 2005. A framework for assessing the vulnerability of food systems to future shocks. *Futures* **37**(6):465-479
39. Pan X, Arato C, Gilkes N, Gregg DJ, Mabee WE, Pye K, Xiao Z, Zhang X, Saddler JN 2005. Biorefining of softwoods using ethanol organosolv pulping. *Biotechnology and Bioengineering* **90**(4):473-481
40. Fraser EDG, Mabee WE 2004. Researching the Secure City: looking to build a preliminary framework. *Canadian Journal of Urban Research* **13**(1) Supplement: 89-99
41. Mabee WE, Fraser EDG, Slaymaker O 2004. Ecosystem management in the context of BC resource planning. *BC Journal of Ecosystems and Management* **4**(1):31-41
42. Fraser EDG, Mabee WE, Slaymaker O 2003. Mutual dependence, mutual vulnerability: The reflexive relation between human society and the environment. *Global Environmental Change* **13**(2):137-144
43. Mabee WE, Roy DN 2003. Modeling the role of papermill sludge in the organic carbon cycle of paper products. *Environmental Reviews* **11**:1-16
44. Fraser EDG, Mabee WE 2002. Summit: Vague Answers to Well-Known Problems. *Nature* **418**: 817
45. Bull GQ, Nilsson S, Williams J, Rametsteiner E, Hammett T, Mabee WE 2001. Wood procurement policy: An analysis of critical issues and stakeholders. *Forestry Chronicle* **77**(2):325-340
46. Mabee WE, Roy DN 1999. Novel nonwood fiber sources to offset forest degradation and contribute to environmental preservation. *Journal of the Indian Chemical Society* **76**:707-712
47. Lohrasebi H, Mabee WE, Roy DN 1999. Chemistry of Kraft pulping of compression wood in Black spruce. *Journal of Wood Chemistry and Technology* **19**(1-2):13-25
48. Mabee, W.E. 1998. The importance of recovered fibres in global fibre supply. *Unasylva* **49**(193): 31-36

*(ii) Published refereed conference proceedings (*indicates presenter)*

49. Collotta M*, Champagne P, Mabee WE, Alberti M, Tomasoni G 2014. Use of wastewater and CO₂ in biodiesel from microalgae process: A LCA analysis. *Proceedings of Venice 2014, Fifth International Symposium on Energy from Biomass and Waste, San Servolo, Venice, Italy, 17-20 November 2014.*
50. Mabee WE*, Fraser EDG, McFarlane PN, Saddler JN 2006. Canadian biomass reserves for biorefining. *Proceedings of the 27th Symposium on Biotechnology for Fuels and Chemicals, Denver, USA, 1-4 May 2005. Applied Biochemistry and Biotechnology* **129**:22-40
51. Mabee WE*, Gregg DJ, Gilkes N, Mirochnik O, Bura R, Pan X, Berlin A, Saddler JN 2006. Progress in developing a softwood-to-ethanol process. *Proceedings of the 27th Symposium on Biotechnology for Fuels and Chemicals, Denver, USA, 1-4 May 2005. Applied Biochemistry and Biotechnology* **129**:55-70
52. Mabee WE, Saddler JN* 2006. Biorefining opportunities: Commercialization of the biomass-to-ethanol process. *Proceedings of Renewable Energy 2006, Makuhari Messe, Chiba, Japan, 11 October 2006*
53. Mabee WE, Saddler JN* 2006. The biorefinery concept: Progress in the development of the biomass-to-ethanol process. *Proceedings of the Inter-COE international Symposium on Energy Systems, Miraikan - Tokyo, Japan, 6 October 2006*
54. Mabee WE, Saddler JN* 2005. Developing a biorefining strategy for the forest products industry in Canada. *Proceedings of the 14th European Biomass Conference and Exhibition: Biomass for Energy, Industry and Climate Protection, Paris, France, 17-21 October 2005*

55. Mabee WE, Gregg DJ, Saddler JN* 2005. Progress in the pretreatment and hydrolysis steps of lignocellulosic-to-ethanol processes. WREC2005: Innovation in Europe. Proceedings of the World Renewable Energy Congress, Aberdeen, Scotland, 22-27 May 2005
56. Mabee WE*, Gregg DJ, Saddler JN 2005. Assessing the emerging biorefinery sector in Canada. Proceedings of the 26th Symposium on Biotechnology for Fuels and Chemicals, Chattanooga, USA, 9-12 May 2004. Applied Biochemistry and Biotechnology **121-24**:765-778
57. Mabee WE*, Gregg DJ, Saddler JN 2004. Current state of fuel ethanol commercialization. Proceedings of the 25th Symposium on Biotechnology for Fuels and Chemicals, Denver, USA, 1-4 May 2005. Applied Biochemistry and Biotechnology **113-16**:1213-1214
58. Mabee WE*, Cruickshank W, Saddler JN 2004. Progress in the commercialization of lignocellulosics-to-ethanol. 21COE – The 2nd International Symposium on Sustainable Energy Systems, Kyoto, Japan, 17-18 December 2004
59. Mabee WE, Berlin A, Pan X, Gilkes N, Gregg DJ, **Kurabi A, Bura R, Tu M, Lau S**, Xie D, Kilburn D, Saddler JN* 2004. Progress in pretreatment and hydrolysis steps of lignocellulose-to-ethanol processes. 9th International Conference on Biotechnology in the Pulp and Paper Industry, Durban, South Africa, 10-14 October 2004
60. Jungmeier G*, Könighofer K, Varela M, Lago C, Kristensen NB, Dallmutzen J, Odgard T, Karaoglanoglou L, de Lange T, Swets A, van den Heuvel E, Host S, Poitrait E, Rathbauer J, Bolter I, Mabee WE, Saddler JN, Segeborg-Fick A 2004. Environmental and economic performance of transportation biofuels in Europe. 2nd World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection, Rome, Italy, 10-14 May 2004
61. Mabee WE, Gregg DJ, Saddler JN* 2004. Progress in the commercialization of lignocellulosics-to-ethanol. 2nd World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection, Rome, Italy, 10-14 May 2004
62. Mabee WE*, Gregg DJ, Saddler JN 2003. Ethanol from lignocellulosics: Barriers to commercialization. 25th Symposium on Biotechnology for Fuels and Chemicals, Special Topics Session B - International Bioenergy Agency Bioethanol Meeting: Current State of Fuel Ethanol Commercialization, Breckenridge, Colorado, USA, 5 May 2003
63. Mabee WE*, Fraser EDG 2002. The human face of ecosystem management. Towards Adaptive Conflict Resolution: Lessons from Canada and Chile, Vancouver, BC, 25-27 September 2002
64. Elliot C*, Stead J, Bull GQ, Mabee WE, Auld G, Hewitt J 2002. A vision for forests in the 21st Century. Forest Leadership Forum, Atlanta, GA, 25-27 April 2002
65. Mabee WE*, Fraser EDG 2002. Tools for evaluating environmental threats to human well-being. Environment and Security Conference, Liu Centre for the Study of Global Issues, University of British Columbia, Vancouver. 11-12 April 2002
66. Axworthy L*, Bull GQ, Fraser EDG, Mabee WE 2001. The concept of environmental security. Wilton Park Conference on Environmental Security and Conflict, Wilton Park, UK, 1-3 March 2001
67. Mabee WE*, Goel K, Roy DN 2000. Global implications of papermill sludge disposal practices. 86th Annual Meeting of the Pulp and Paper Technical Association of Canada, Montreal, Quebec, 1-3 February 2000

(iii) Books and monographs

68. **Malo LD**, Mabee WE 2014. Macedonia and the emerging bioeconomy. Crossroads – The Macedonian Foreign Policy Journal 4(1):55-64

69. Mabee WE, Fraser EDG (eds.) 2002. Conference Proceeding for The Environment and Security Conference. The Liu Centre for the Study of Global Issues, University of British Columbia, Vancouver, Canada, 11-12 April 2002

(iv) *Chapters in books*

70. Aguilar F, Hartkamp R, Mabee WE, Glavonjic B 2014. Wood energy markets, 2013-2014. In *UNECE/FAO Forest Products Annual Market Review, 2013-2014*. New York and Geneva: United Nations pp. 87-97
71. Aguilar F, Mabee WE 2014. Wood: A renewable source of energy. In *Wood Energy in Developed Economies: Resource Management, Economics and Policy*. Aguilar F (ed.). London and New York: Routledge pp. 1-31
72. **MacCallum AM**, Napier L, Holmes J, Mabee WE 2014. Renewable energy, sustainable jobs: The case of the Kingston, Ontario region. In *Work in a Warming World*. Lipsig-Mumme C, McBride S (eds.). Kingston: McGill-Queen's Press (in press)
73. **Taylor AR, Malo LD**, Mabee WE 2014. Trends in government incentives for biofuels. In *The Law and Policy of Biofuels*. Le Bouthillier Y, Cowie A, Martin P, McLeod-Kilmurray H (eds.). Cheltenham: Edward Elgar Publishing (in press)
74. Aguilar F, Hartkamp R, Mabee WE, Glavonjic B 2013. Wood energy markets, 2012-2013. In *UNECE/FAO Forest Products Annual Market Review, 2012-2013*. New York and Geneva: United Nations pp. 79-88
75. **Klenk NL**, Mabee WE, Gong Y, Bull GQ 2012. Deforestation, forest management and governance. In *Encyclopedia of Life Sciences*. Clark A (ed.). John Wiley & Sons, Ltd. www.els.net. 13 pp.
76. Aguilar F, Hartkamp R, Mabee WE, Skog K 2012. Wood energy markets, 2011-2012. In *UNECE/FAO Forest Products Annual Market Review, 2011-2012*. New York and Geneva: United Nations pp. 95-106
77. Mabee WE 2012. Policy options to support biorefineries. In *Integrated biorefineries: Design, Analysis and Optimization*. Stuart P, El-Halwagi M (eds.). New York, NY: Taylor and Francis pp. 731-751
78. Aguilar F, Gaston C, Hartkamp R, Mabee WE, Skog K 2011. Wood energy markets, 2010-2011. In *UNECE/FAO Forest Products Annual Market Review, 2010-2011*. New York and Geneva: United Nations pp. 85-97
79. Olsson O, Hillring B, Hartkamp R, Skog K, Spelter H, Aguilar F, Mabee WE, Gaston C, Wahl A 2010. Government policies increasing promote renewable energy sources: Wood energy markets, 2009-2010. In *UNECE/FAO Forest Products Annual Market Review, 2009-2010*. New York and Geneva: United Nations pp. 99-112
80. Hartkamp R, Hillring B, Mabee WE, Olsson O, Skog K, Spelter H, Vinterbäck J, Wahl A 2009. Continued growth expected for wood energy despite turbulence of the economic crisis: Wood energy markets, 2008-2009. In *UNECE/FAO Forest Products Annual Market Review, 2008-2009*. New York and Geneva: United Nations pp. 97-109.
81. Mabee WE 2008. Alternative Energy Development in China: Bioenergy and Biofuels. In *Economic Transitions with Chinese Characteristics: Thirty Years of Reform and Opening Up*. Sweetman A, Zhang J (eds.). Kingston, Canada: School of Policy Studies, Queen's University pp. 199-212.
82. Hillring B, Olsson O, Gaston C, Mabee WE, Skog K, Spelter H, Stern T 2008. Record fossil-fuel prices drive wood-energy markets: Wood-energy markets in the UNECE region, 2007-2008. In *UNECE/FAO Forest Products Annual Market Review, 2007-2008*. New York and Geneva: United Nations pp. 95-106.

83. Mabee WE, Saddler JN 2006. Renewable based fuels for transport. In *Risø Energy Report 5: Renewable Energy for Power and Transport*. Copenhagen, Denmark: Risø-R-1557(EN), pp. 47-50.
84. Mabee WE, Roy DN 2001. Wood: chemicals. In *Encyclopedia of Materials: Science and Technology (Second Edition)*. Elsevier Science Ltd., pp. 9606-9608.
- (v) *Technical reports*
85. Mabee WE 2014. *Trottier Energy Futures Project Working Paper: Biomass feedstocks*. Commissioned by Mara Kerry, David Suzuki Foundation, May 2014. 29 pp.
86. Mabee WE 2014. *Trottier Energy Futures Project Working Paper: Biofuels*. Commissioned by Mara Kerry, David Suzuki Foundation, March 2014. 22 pp.
87. Mabee WE 2014. *Literature Review: Environmental evaluation frameworks for electricity generation*. Commissioned by Anne-Marie Chapman, Environment Canada, March 2014. 26 pp.
88. **Calvert K, Stephen JD**, Mabee WE, Saddler JN 2013. *A GIS-based approach to identifying opportunities for forest-based bioenergy production in a diverse region*. ForValueNet NSERC Strategic Network Research Note.
89. **Stephen JD, Calvert K**, Mabee WE, Saddler JN 2013. *Improving the economic performance of lignocellulosic ethanol production from forest feedstock*. ForValueNet NSERC Strategic Network, Research Note No. 14.
90. **Ackom EK**, Mabee WE, Saddler JN 2010. *Background: Major environmental criteria of biofuel sustainability*. IEA Task 39 Report T39-PR4. 39pp. + 7pp.
91. Mabee WE 2010. *Next generation business model for the forest biorefinery*. Commissioned by Catherine Kerr, Natural Resources Canada (NRCAN), March 2010. 43 pp.
92. Bacovsky D, Barclay J, Bockey D, Dornelles R, Edye L, Foust T, Grabowski P, Kujanpää L, de Lang D, Larsen P, Mabee WE, Mäkinen T, McMillan J, Munack A, Murphy J, Øyaas K, Pelkmans L, Pouet J-C, Prior BA, Saez, R, Saka S, Samejima M, Sandquist J, Sidwell T, Werling K, Wrobel A, van Zyl WH 2009. *Update on implementation agendas 2009*. Edited by: Mabee WE, Neeft J, van Keulen B. IEA Task 39 Report T39-P5, 75 pp.+
93. Sims REH, Taylor M, Saddler JN, Mabee WE 2008. *From 1st- to 2nd-Generation Biofuel Technologies: An overview of current industry and RD&D activities*. Commissioned by the International Energy Agency, Paris, France: 124 pp.
94. Mabee WE, Saddler JN 2008. *Potential impacts of bioenergy policy*. IEA Task 39 Report T39-P3, 24 pp.+
95. Mabee WE 2008. *Sustainability relevance and impacts: case studies through IEA Bioenergy Task 39*. IEA Task 39 Report T39-P3a, 63 pp.
96. Mabee WE, Saddler JN 2007. *Forests and energy in OECD countries*. Commissioned for the Special Meeting on Forests and Energy, November 2007. 50 pp.
97. Mabee WE 2007. *Towards a bioenergy sector strategy*. Commissioned by Genome BC, May 2007. 13 pp.
98. Mabee WE, J.N. Saddler 2007. *2nd-generation biofuels*. Commissioned by the International Energy Agency, April 2007. 47 pp.
99. Mabee WE 2006. *Transformative technologies for the forest sector: Bioenergy production in Canada*. Commissioned by the Canadian Forest Innovation Council (CFIC), March 2006. 22 pp.

100. Dowlatabadi H, Bazylewich M, Boyd D, Boyle M, Elias A, Fraser EDG, Harkin Z, Kandlikar M, Krzyzanowski J, Mabee WE, MacDonald J, Mazzi E, Pacheco R, Rivers N, Roberts K, Robinson J, Russell R, Shepherd P, Van Wynsberghe R 2003. *A Sustainable Climate Policy*. Commissioned by the Honourable David Anderson, Minister of the Environment, Government of Canada, January 2003. 18 pp.
101. Axworthy L, Mabee WE, Fraser EDG 2003. *Backgrounder on Circumpolar Issues*. Commissioned by the Right Honourable Adrienne Clarkson, Governor General of Canada, July 2003. 5 pp.
102. Mabee WE, Fraser EDG 2002. *Policy Recommendations Towards the Ratification of the Kyoto Protocol: The Canadian Arctic as a Case Study*. Commissioned by the Prime Minister's Office, October 2002. 5 pp.
103. Fraser EDG, Mabee WE 2002. *Recommendations for the World Summit on Sustainable Development*. Commissioned by the Honourable David Anderson, Minister of the Environment, Government of Canada, May 2002. 5 pp.
104. Bull GQ, Mabee WE, Scharpenberg R 1998. *Global Fibre Supply Model*. Rome, Italy: Food and Agriculture Organization of the United Nations, 1998. 71 pp., 2 App.
105. Bull GQ, Scharpenberg R, Mabee WE 1998. *The FAO Global Fibre Supply Study - Assumptions, Methods, Models and Definitions*. Working paper Series GFSS/WP/01. Rome, Italy: Food and Agriculture Organization of the United Nations, January 1998. 32 pp., 2 App.
106. Mabee WE, Pande H 1998. *Recovered and Non-wood Fibre: Effects of Alternative Fibres on Global Fibre Supply*. Global Fibre Supply Study Working Paper Series GFSS/WP/04. Rome, Italy: Food and Agriculture Organization of the United Nations, January 1998. 26 pp.

(vi) *Abstracts and notes*

107. Mabee WE 2014. Affordable feedstocks for biorefineries (editorial). *Biofuels, Bioproducts & Biorefining* 8(4):456-457
108. Mabee WE, Carpenter T 2012. Response to Weitzel on our paper "Comparing the feed-in tariff incentives for renewable electricity in Ontario and Germany" by Mabee, Mannion and Carpenter. *Energy Policy* 44(5): 487-488

Presentations

(i) *Invited Presentations (* indicates presenter)*

1. Mabee WE* 2015. Policy and wind in Ontario. Social and Community Aspects of Wind Power in Ontario Workshop, Queen's University, Kingston, Canada, 19 February 2015
2. Mabee WE* 2014. Circular economies – paths to prosperity: Waste reduction & governance. Green Party Nomination Meeting for Kingston and the Islands, Kingston, Canada, 25 November 2014
3. Mabee WE* 2014. Life cycle analysis for wood pellets. Wood Pellet Workshop, University of British Columbia, Vancouver, Canada, 17 November 2014
4. Mabee WE* 2014. Blue sky dreaming: Energy & sustainability in Ontario's north. Nipissing University, North Bay, Canada, 29 October 2014
5. Mabee WE* 2014. Bioenergy: identification of science and technology priorities. Program on Energy Research and Development Workshop, Natural Resources Canada, Ottawa, Canada, 4 June 2014
6. Mabee WE* 2014. Ontario's long-term energy plan. 2014 OCEPP Engineering and Public Policy Conference, Toronto, Canada, 30 May 2014

7. Mabee WE^{*}, **Blair MJ, Ghafghazi S, Milley P, Stephen JD** 2014. Bioproducts and biorefineries. Connecting Communities: Building futures, fuels, ChEMS and Composites, Kapuskasing, Canada, 1 May 2014
8. **Stephen JD**^{*}, Mabee WE 2014. Building a biorefinery: competitive bioproducts in Ontario's forestry clusters. Connecting Communities: Building futures, fuels, ChEMS and Composites, Kapuskasing, Canada, 1 May 2014
9. Mabee WE^{*} 2014. Sustainability, food vs. fuel, and life cycle assessment. Lecture 13 – BioFuelNet Advanced Biofuel Certificate (ABC), Montreal, Canada, 3 April 2014
10. Mabee WE^{*} 2014. A changing climate for Canadian energy. School of Policy Studies Seminar Series, Queen's University, Kingston, Canada, 13 February 2014
11. **Stephen JD**^{*} 2013. Opportunities for biomass use in existing infrastructure - cofiring and beyond. Biological Solutions Forum, Alberta Innovates Biological Solutions Forum - Meeting our GHG Goals, Calgary, Canada, 9 October 2013
12. Mabee WE^{*} 2013. How renewable energy and distributed generation will change electricity markets in the next 5 years. EUCI Conference - Security Ontario's Distribution Grid of the Future - Together, Toronto, Canada, 16 September 2013
13. Mabee WE^{*} 2013. Biorefining and distributed generation. CREATE Program in Distributed Generation for Remote Communities, Toronto, Canada, 26 June 2013
14. Mabee WE^{*} 2013. Government policy and biorefining - Moving forward with advanced technologies. TAPPI Short Course on Biorefining, Vancouver, Canada, 10 June 2013
15. Mabee WE^{*} 2013. A changing climate for biofuels. Canadian Political Science Association 2013 Annual Conference, Victoria, Canada, 5 June 2013
16. Mabee WE^{*} 2013. Importance of the FIBRE network to new product development. FIBRE 1st Annual AGM, Cornwall, Canada, 14 May 2013
17. **Milley P**^{*}, Mabee WE 2013. Innovation at Queen's Institute for Energy and Environmental Policy. Sustainable Energy Symposium, St. Lawrence College, Kingston, Canada, 1 May 2013
18. Mabee WE^{*}, **Blair J, Milley P** 2013. Policy and legislation to facilitate development of the forest-based biorefinery in Canada. NSERC Value Chain Optimization Network 2nd Forest Biomass Workshop, Montreal, Canada, 9 April 2013
19. Mabee WE^{*}, Lee H, Saddler JN 2013. Updates on research and development of value-added biochemicals. Canadian Biomass Innovation Network Workshop, Ottawa, Canada, 5 February 2013
20. Mabee WE, Holmes J 2013. Assessing employment associated with advanced biofuel technology. Work in a Warming World Annual Researchers Workshop, Toronto, Canada, 25 January 2013
21. **Stephen JD**^{*}, **Calvert K**, Mabee WE 2012. Integrating bioenergy and biofuels techno-economic models within ForValueNet decision support tools. ForValueNet AGM, Montreal, Canada, 14 November 2012
22. **Calvert K**^{*}, Mabee WE 2012. Spatial analysis of biomass feedstock in a diverse landscape. ForValueNet AGM, Montreal, Canada, 14 November 2012
23. **Zhang, L**^{*}, Mabee WE 2012. Biofuels and bioenergy technologies. 1st Annual Canadian Network of Universities of Cement and Concrete Research, Vaughan, Canada, 16 August 2012
24. Mabee WE^{*}, Saddler JN, **Stephen JD, Calvert K, Mirck J** 2012. An update on progress towards bioenergy and biofuel deployment: Canadian perspectives. ForValueNet Webinar, Kingston, Canada, 28 March 2012

25. Mabee WE^{*}, McKechnie J 2012. Forest bioenergy or forest carbon? Scientific Workshop: Is woody bioenergy carbon neutral. Faculty of Forests and Landscape, University of Copenhagen, Copenhagen, Denmark, 2 March 2012.
26. **Stephen JD**^{*}, Mabee WE 2012. Building Ontario's bioeconomy: Opportunities and challenges. Ontario Forest Industries Association 69th Annual Meeting, Toronto, Canada, 29 February 2012
27. Mabee WE^{*}, **Calvert K, Earley S, Manion NC, Stephen JD** 2012. Building Ontario's bioeconomy: The interface between renewable energy policy and technologies. 9th Canadian Cropgrowers Association and Annual Meeting, London, Canada, 11 January 2012
28. Mabee WE^{*}, **Calvert K, Manion NC, Stephen JD, Earley S** 2011. Building Ontario's bioeconomy: Challenges and opportunities. Harnessing Biomass II, North Bay, Canada, 23 November 2011
29. **Stephen JD**, Mabee WE^{*}, Saddler JN 2011. Will second generation be able to compete with first generation ethanol? Presentation to Petrobras, Rio de Janeiro, Brazil, 24 August 2011
30. Mabee WE^{*}, **Calvert K, Manion NC, Wood T** 2011. Biorefining opportunities in Ontario. SWITCH Open Meeting, Kingston, Canada, 3 June 2011
31. Mabee WE^{*} 2011. Renewable energy in Canada. Commerce and Engineering Environmental Conference 2011, Kingston, Canada, 8 March 2011
32. Mabee WE^{*}, **Calvert K, Manion NC, Mirck J, Stephen JD, Wood T** 2010. Biomass-derived fuel for transportation. FCRC-NRC Fifth Annual Colloquium on Fuel Cell and Hydrogen Technologies, Kingston, Canada, 14 December 2010
33. **Mirck J**, Mabee WE^{*} 2010. Biorefining policy. NSERC Biofuel Challenge Workshop. Montreal, Canada, 16 October 2010
34. Mabee WE^{*}, **Calvert K, Manion NC, Mirck J** 2010. Agriculture and climate change: The role of biorefining. Green Crop Network Workshop at Saskatoon 2010: Transfers & Transformations: Our evolving biosphere. Saskatoon, Canada, 23 June 2010
35. Mabee WE^{*}, **Mirck J** 2010. Evolving biofuel and bioenergy opportunities in the Canadian context. International Green Energy Conference IV. Waterloo, Canada, 3 June 2010
36. Mabee WE^{*}, Carpenter T, **Mirck J, Calvert K, Manion NC, Wood T** 2010. Biorefining and Ontario's renewable power portfolio. Ontario Network for Sustainable Energy Policy Conference, Niagara-on-the-Lake, Canada, 28 April 2010
37. Mabee WE^{*} 2010. Medium-term goals: From strategic to operational. OMNR-Queen's Biomass Discovery Workshop, Kingston, Canada, 24 April 2010
38. **Mirck J**^{*}, Mabee WE 2010. Forest biomass inventory requirements for bioenergy development. OMNR-Queen's Biomass Discovery Workshop, Kingston, Canada, 24 April 2010
39. Mabee WE^{*}, **Mirck J** 2010. Biorefining and Ontario's Green Energy Act. OMAFRA Growing the Margins - Biomass Heat Networking Forum, London, Canada, 8 March 2010
40. Mabee WE^{*}, **Mirck J** 2010. Biofuel sustainability: Recent developments and ways forward. Canada-Brazil Workshop on the Efficient Production of Cellulosic Ethanol, Ottawa, Canada, 13 March 2010
41. Mabee WE^{*}, **Mirck J** 2010. Biorefining opportunities: Designing and effective approach for Canada. Bioenergy in Nova Scotia: Bioenergy & forest sustainability, Halifax, Canada, 26 February 2010
42. Mabee WE^{*} 2009. Biofuels - from plant to pump: Blending, infrastructure, and implementation. Growing beyond oil: 6th Annual Canadian Renewable Fuels Summit 2009, Vancouver BC, 1 December 2009

43. **Mirck J***, Pollard A, Mabee WE 2009. Energy...and heat...from biomass in Ontario: Getting beyond the promise. Research to Receptor Series, Eastern Lake Ontario Regional Innovation Network (ELORIN), Kingston, Canada, 17, November 2009
44. Mabee WE*, **Mirck J**, Pollard A, Treitz P, Scott N 2009. Energy...and heat...from biomass in Ontario: Getting beyond the promise. Harnessing Biomass: From the forest to the marketplace, Nipissing University, North Bay ON, 22 October 2009
45. Mabee WE* 2009. Wood energy markets & policies. UNECE Timber Committee (67th Session) Market Discussions, Geneva, Switzerland, 13-14 October 2009
46. Mabee WE*, Chandra RP, Saddler JN 2009. Progress and challenges in RD&D for biofuels. IEA Bioenergy Task 39 Conference, Dresden, Germany, 3 June 2009
47. Mabee WE*, **Mirck J**, Carpenter T, McKechnie J, Zhang Y, MacLean HL 2009. Ways forward for bioenergy: Renewable energy portfolio. Queen's University, 2nd Annual Biomass Conference 'Energy from Biomass in Ontario: Getting beyond the promise', Kingston ON, 1 June 2009
48. Mabee WE* 2009. Renewable energy and policy objectives. Commerce Engineering Environmental Conference (CEEC), Queen's University, Kingston ON, 6 March 2009
49. Mabee WE* 2009. Setting the stage: Emerging bioenergy opportunities on the Great Lakes Corridor. Emerging Opportunities with Wood Pellets Forum, North Bay, ON, 3 March 2009
50. Mabee WE* 2009. Sustainability relevance & impacts: Case studies through IEA Bioenergy Task 39. Sustainability and the Biofuels Industry in Canada, Natural Resources Canada, Toronto, ON, 17 February 2009
51. Mabee WE*, Carpenter T 2009. A Renewable Energy Region: Eastern Ontario as a net producer of green power. SWITCH Open Meeting, Kingston, ON, 6 February 2009
52. Mabee WE*, Saddler JN 2007. Social dimensions of bioenergy and biofuels. Genome British Columbia Bioenergy Workshop, Vancouver, 25 June 2007
53. Mabee WE* 2007. Realistic opportunities for wood energy. BC Forum on Forest Economics & Policy: Forest Sector Competitiveness: Finding a Pathway to renewal. 20 June 2007
54. Mabee WE*, Saddler JN 2007. Changing global perspectives and policy on biofuels and bioenergy. Special Topic A: Policy drivers and international development of biofuels. 29th Symposium on Biotechnology for Fuels and Chemicals, 1 May 2007
55. Mabee WE* 2007. International lessons in biorefining. 93rd Annual Meeting of the Pulp and Paper Technical Association of Canada, Montreal, PQ, 2 February 2007
56. Mabee WE*, Saddler JN 2006. Environmental, economic and social benefits of 2nd-generation biofuels. BIOCAP Research Integration Project Meeting, Ottawa, Ontario, 27 April 2006
57. Mabee WE*, Saddler JN 2006. Biorefining platforms: A comparison of technical options. Bio-logical Futures III, Saskatoon, Canada, 17 October 2006
58. Mabee WE*, Cruickshank W, Saddler JN 2004. Progress in the commercialization of lignocellulosics-to-ethanol. 21COE – The 2nd International Symposium on Sustainable Energy Systems, Kyoto, Japan, 17-18 December 2004
59. Mabee WE*, Gregg DJ, McFarlane PN, Saddler JN 2004. Lignocellulosic-based biorefineries: Optimizing implementation. IEA Task 39 Meeting, Kyoto, Japan, 13-15 December 2004
60. Mabee WE*, Gregg DJ, Saddler JN 2003. Overview - Chemical Solutions. FERIC: Alberta's Forest & Mill Residual Fibre Supply Conference, Edmonton, Alberta, 28 November 2003

61. Mabee WE^{*}, Gregg DJ, Saddler JN 2003. Ethanol from lignocellulosics: A roadmap for implementation. IEA Task 39 Meeting, Copenhagen, Denmark, 19 November 2003

(ii) *Other Conference Presentations(* indicates presenter)*

62. **Ghafghazi S^{*}**, Mabee WE, Bull GQ 2014. AROMA: A spatial agent-based software platform for integrated modeling of natural resources. INFORMS Annual Meeting, San Francisco, USA, 10 November 2014
63. Mabee WE^{*} 2014. SEES Report on theme activities. BioFuelNet Research Management Committee, Montreal, Canada, 7 November 2014
64. **Malo LD^{*}**, **Taylor AR^{*}**, Mabee WE 2014. Examining gaps in Ontario's long-term energy plan. Thousand Island Energy Research Forum, Ottawa, Canada, 23 October 2014
65. **Ghafghazi S**, Mabee WE 2014. Update on the AROMA model. FFABnet Webinar, Toronto, Canada, 14 October 2014
66. Mabee WE^{*}, Lipsig-Mummé C^{*} 2014. Network launch and funding models. Adapting Canadian Work and Workplaces Annual General Meeting, York University, Toronto, Canada, 3 October 2014
67. Mabee WE^{*}, **Stephen JD** 2014. Advanced biomaterials and biochemicals: Challenges and opportunities. CANBIO Annual Conference, Thunder Bay, Canada, 11 September 2014
68. Mabee WE^{*} 2014. DSF Working Papers 1,2: Biofuels and biomass. Trottier Energy Futures Project, Ottawa, Canada, 5 June 2014
69. **Manion NC^{*}**, Mabee WE 2014. Taming dynamic challenges in multi-scale life cycle assessment: The potential of integrated modular frameworks to improve sustainability assessments of bioenergy production chains. Bioconversion Strategic Network AGM, Montreal, Canada, 4 June 2014
70. Mabee WE^{*}, **Blair MJ**, **Ghafghazi S**, **Milley P**, **Manion NC**, **Stephen JD^{*}** 2014. A changing landscape for biofuels. BioFuelNet Advanced Biofuels Symposium, Ottawa, Canada, 28 May 2014
71. Mabee WE^{*} 2014. Summary of the SEES Session. BioFuelNet Advanced Biofuels Symposium, Ottawa, Canada, 27 May 2014
72. **Fast S^{*}**, Mabee WE, **Blair MJ** 2014. Cultural and economic values of wind energy landscapes. Canadian Association of Geographers Meeting, Brock University, St. Catherine's, Canada, 27 May 2014
73. **Ghafghazi S^{*}**, Mabee WE 2014. Assessing new bioproducts as components in the forest products value cascade. FFABNet AGM, Kingston, Canada, 26 May 2014
74. Mabee WE^{*} 2014. DSF Working Papers 1,2: Biofuels and biomass. Trottier Energy Futures Project, Montreal, Canada, 24 May 2014
75. Mabee WE^{*} 2014. SEES Theme Report. BioFuelNet Research Management Committee, Montreal, Canada, 2 May 2014
76. Mabee WE, **Blair MJ**, **Ghafghazi S**, **Milley P**, **Manion NC**, **Stephen JD^{*}** 2014. Integrating biorefinery process steps within the Canadian forest products sector. 36th Symposium on Biotechnology for Fuels and Chemicals, Clearwater Beach, USA, 1 May 2014
77. **Fast S^{*}**, Mabee WE 2014. Balancing wind output with biomass: Assessing the potential for dispatchable hybrid renewable generation sites in Ontario. Ontario Network for Sustainable Energy Policy, Picton, Canada, 24 April 2014
78. **Fast S^{*}**, Mabee WE 2014. Where does wind work for host communities? Comparing five wind farms along eastern Lake Ontario. AAG Annual Meeting, Tampa, USA, 10 April 2014

79. **Taylor AR***, Mabee WE 2014. Life cycle environmental impacts of transit options: the Scarborough RT replacement in Toronto. Geography Undergraduate Symposium, Kingston, Canada, 8 April 2014
80. **MacCallum AM***, Mabee WE, Holmes J 2014. The economic effects of renewable and sustainable energy production: a case study in the Kingston, ON region. Geographical Imaginations Conference 2014, Kingston, Canada, 4 April 2014
81. Mabee WE* 2014. Biofuels Working Paper review. Trottier Energy Futures Project, Montreal, Canada, 26 March 2014
82. **Ghafghazi S***, Mabee WE 2014. Linking analyses of material flow and markets to inform Canadian forest biorefinery development. 5th Nordic Wood Biorefinery Conference, Stockholm, Sweden, 25 March 2014
83. Mabee WE*, **Blair MJ, Ghafghazi S, Milley P, Stephen JD** 2014. Linking analyses of material flow and markets to inform Canadian forest biorefinery development. 4th International Biorefinery Symposium, PAPTAC 100, Montreal, Canada, 3 February 2014
84. Mabee WE* 2014. Overview of Canadian biofuel development. Task 39 Business Meeting, IEA Bioenergy Task 39 'Liquid Biofuels', Berlin, Germany, 24 January 2014
85. Saddler JN*, MacMillan J, Mabee WE 2014. Introduction to Task 39. Task 39/Task 42 Joint Meeting, IEA Bioenergy Task 39 'Liquid Biofuels', Berlin, Germany, 23 January 2014
86. Saddler JN*, MacMillan J*, Mabee WE* 2014. Policy tools to help the development and deployment of biofuels. Fuels of the Future 2014 - 11th International Conference on Biofuels, Berlin, Germany, 21 January 2014
87. Mabee WE* 2014. Implementation agendas: Developing biofuels in the 2010s. Fuels of the Future 2014 - 11th International Conference on Biofuels, Berlin, Germany, 20 January 2014
88. Mabee WE* 2013. LCA of low carbon fuels for the cement industry. Natural Resources Canada, Ottawa, Canada, 19 December 2013
89. Mabee WE* 2013. Biomass and biofuels. Trottier Energy Futures Project, Montreal, Canada, 13 December 2013
90. **Earley S***, Mabee WE 2013. Climate change and the forest sector in south-central BC: Insect outbreaks, emerging bioenergy technologies and employment. Work in a Warming World: Labour, Climate Change, and Social Struggle, Toronto, Canada, 1 December 2013
91. **MacCallum AM***, Napier L, **Earley S**, Mabee WE, Holmes J 2013. The economic effects of renewable and sustainable energy production. Work in a Warming World: Labour, Climate Change, and Social Struggle, Toronto, Canada, 30 November 2013
92. Fahmy A*, **Stephen J, Ghafghazi S**, Mabee WE 2013. Energy options for British Columbia, Canada. Remote communities: how does biomass combined heat and power measure up? Association of Professional Engineers and Geoscientists of BC AGM, Whistler, Canada, 25 October 2013
93. Mabee WE. 2013. Update on SEES. BioFuelNet Research Management Committee Meeting, Montreal, Canada, 1 November 2013
94. Pledger S, **Ghafghazi S***, Bull G, Mabee WE 2013. Simulation modeling of logging residue supply for bioenergy production. IUFRO Forest Sector Modelling Conference, Lilliehammer, Norway, 16 October 2013
95. **Stephen JD***, Mabee WE 2013. Opportunities for small-scale bio-power and CHP in Canada's remote communities. CANBIO Annual General Meeting, Ottawa, Canada, 8 October 2013
96. **Zhang L***, Mabee WE 2013. Low carbon fuel demonstration project for the cement industry. Lafarge Public Information Hearing, Bath, Canada, 8 October 2013 (poster presentation)

97. **Ghafghazi S**, Mabee WE* 2013. Assessing new bioproducts as components in the forest products value cascade. ForestFAB Webinar, 2 October 2013
98. Mabee WE* 2013. Views from SEES. BioFuelNet Board Meeting, Montreal, Canada, 17 September 2013
99. Mabee WE* 2013. Overview of the SEES Theme. BioFuelNet 1st Annual General Meeting, Montreal, Canada, 21 June 2013
100. **Stephen JD***, Mabee WE 2013. Facility scale & siting optimization for realistic LCA and feedstock analyses. BioFuelNet 1st Annual General Meeting, Montreal, Canada, 20 June 2013 (poster presentation)
101. Mabee WE* 2013. SEES Theme updates. BioFuelNet 1st Annual General Meeting, Montreal, Canada, 19 June 2013
102. **Stephen JD***, **Calvert K**, Mabee WE 2013. The forest biorefinery: successful product portfolios and alternative business models. World Congress on Industrial Biotechnology. Montreal, Canada, 18 June 2013
103. **Davis J***, Mabee WE, Pollard A 2013. Cement plant NOx and emissions analysis. Thousand Islands Energy Research Forum, Kingston, Canada, 13 June 2013
104. **Zhang L***, Mabee WE 2013. Life cycle assessment of low carbon fuels in the Canadian cement industry. Carbon Management Canada AGM, Calgary, Canada, 5 June 2013
105. **Davis J***, Mabee WE, Pollard A 2013. Cement plant NOx and emissions analysis. Carbon Management Canada AGM, Calgary, Canada, 5 June 2013
106. **Zhang L***, Mabee WE 2013. Project review: low carbon fuel demonstration pilot plant for the cement industry. Carbon Management Canada AGM, Calgary, Canada, 4 June 2013
107. **Ghafghazi S***, Mabee WE 2013. Life cycle assessment of high value forest bioproducts. FFABnet AGM, Toronto, Canada, 22 May 2013
108. **Blair MJ***, **Milley P**, Mabee WE 2013. Geographies of forest biorefining in Canada: Locating a first commercial scale facility. FIBRE 1st Annual AGM, Cornwall, Canada, 14 May 2013 (poster presentation)
109. **Mannion N***, Mabee WE 2013. Time and technology: Improving the reliability of dynamic LCA results in bioenergy feedstocks. FIBRE 1st Annual AGM, Cornwall, Canada, 14 May 2013 (poster presentation)
110. **Stephen JD***, **Calvert K**, Mabee WE 2013. Regional planning for lignocellulosic ethanol facility development. FIBRE 1st Annual AGM, Cornwall, Canada, 14 May 2013 (poster presentation)
111. **Stephen JD***, Mabee WE, **Calvert K**, **Blair MJ**, **Milley P**, **Saddler JN** 2013. Biorefinery models: setting the stage for growth in the forest industry. 35th Symposium on Biotechnology for Fuels and Chemicals, Portland, USA, 1 May 2013
112. **Calvert K***, **Stephen JD**, **Blair MJ**, **Milley P**, Mabee WE 2013. Re-assessing policy options for bioenergy development and implementation. Annual Workshop of the Ontario Network for Sustainable Energy Policy. Nottawasaga Inn, Canada, 24 April 2013
113. Mabee WE*, **Winans KS** 2013. Social, environmental and economic sustainability theme overview. BioFuelNet Research Management Committee Meeting, Montreal, Canada, 12 April 2013
114. Mabee WE*, **Winans KS** 2013. Social, environmental and economic sustainability theme overview. BioFuelNet Theme Meeting, Kingston, Canada, 8 April 2013
115. Mabee WE* 2013. Renewable energy and Canada. Greenfest, Queen's University, Kingston, Canada, 4 March 2013
116. **Zhang L**, Mabee WE* 2013. Life cycle assessment issues in the cement industry. Carbon Management Canada Workshop, Kingston, Canada, 21 February 2013

117. Charpentier A, Fahmy A*, **Stephen J, Ghafghazi S**, Mabee WE 2013. Energy options for British Columbia, Canada. Remote communities: how does biomass combined heat and power measure up? IDEA's 26th Annual Campus Energy Conference, San Diego, USA, 18 February 2013
118. Mabee WE*, **Blair J, Benzie A, Calvert K, Earley S, Manion N, Milley P, Stephen J** 2013. The changing geographies of biorefining: how technological advances might influence development of the sector in Canada. Paperweek Canada 2013, Montreal, Canada, 6 February 2013
119. **Oldford A*, Buttery J***, Mabee WE 2013. Reducing energy consumption in water distribution systems. RBC Queen's Water Initiative/Water Research Centre Student Symposium, Kingston, Canada, 23 January 2013
120. Mabee WE 2013. Overview of social, economic and environmental sustainability issues. BioFuelNet Meeting, Montreal, Canada, 11 January 2013
121. **Stephen JD***, Mabee WE, Saddler JN 2012. Competitive advantages in the production of lignocellulosic ethanol from forest resources. International Bioenergy and Bioproducts Conference, Savannah, USA, 18 November 2012
122. McMillan J*, Saddler JN, Mabee WE 2012. Task overview. IEA Bioenergy Task39 Business Meeting, Vienna, Austria, 15 November 2012
123. **Milley P**, Mabee WE 2012. Changing markets - disruptive change and new opportunities for forest products. Newfoundland and Labrador BioPathways Workshop, Western Newfoundland Model Forest and NL Department of Natural Resources, St. John's, Canada, 7 November 2012
124. Mabee WE*, Master E 2012. Theme 4 - Process economics, co-products and scale-up. NSERC Bioconversion Network Scientific Management Committee Meeting, Toronto, Canada, 2 November 2012
125. **Stephen JD**, Mabee WE, Monk R*, Fahmy A, Mosier E 2012. Energy options for BC's remote communities: How does biomass combined heat and power measure up? 62nd Canadian Chemical Engineering Conference, Vancouver, Canada, 17 October 2012
126. **Calvert K***, Mabee WE 2012. Geographical qualities of renewable energy and their implications on transition management: insights from Ontario, Canada. Canadian Association of Geographers Ontario Division (CAGONT) Meeting, Waterloo, Canada, 13 October 2012
127. **Blair MJ***, Mabee WE 2012. Policy and legislation to support development of a forest-based bioeconomy in Canada: Siting a biorefinery. Canadian Association of Geographers Ontario Division (CAGONT) Meeting, Waterloo, Canada, 13 October 2012
128. **Manion NC***, Mabee WE 2012. Life cycle impacts of feedstock production for biorefining: Comparing 4 feedstocks in a Southern Ontario setting. NSERC Bioconversion Network Annual Meeting, 9 June 2012
129. **Manion NC***, Mabee WE 2012. A dynamic life cycle model for assessing biomass sources. NSERC Bioconversion Network Annual Meeting, 8 June 2012
130. Master E, Boluk Y, Mabee WE* 2012. Theme 4 - Process economics, co-products and scale-up. NSERC Bioconversion Network Annual Meeting, Vancouver, Canada, 8 June 2012
131. **Calvert K*, Blair MJ**, Mabee WE 2012. The geography of renewable energy: implications on energy transition management. Canadian Association of Geographers Annual Meeting, Waterloo, Canada, 31 May 2012
132. **Calvert K*, Luciani P**, Mabee WE 2012. Multi-biomass supply chains in Eastern Ontario: A GIS-based analysis. Canadian Association of Geographers Annual Meeting, Waterloo, Canada, 29 May 2012

133. **Calvert K***, **Luciani P**, Mabee WE 2012. Multi-biomass supply chains in Eastern Ontario: A GIS-based analysis. BIOFOR Conference, Thunder Bay, Canada, 14 May 2012 (Poster presentation)
134. Mabee WE*, **Stephen JD**, **Calvert K**, **Manion NC**, **Milley P**, **Blair MJ** 2012. Forests, energy and the zero-carbon economy. BIOFOR Conference, Thunder Bay, Canada, 14 May 2012
135. **Blair MJ***, Mabee WE 2012. Policy and legislation to facilitate development of the bioeconomy in Canada. BIOFOR Conference, Thunder Bay, Canada, 14 May 2012 (Poster presentation)
136. Mabee WE*, **Stephen JD**, **Calvert K**, **Manion NC**, **Earley S**, **Blair MJ**, **Benzie A** 2012. The impact of biofuel policy on forest feedstock availability in OECD countries. 34th Symposium on Biotechnology for Fuels and Chemicals, New Orleans, USA, 30 April 2012
137. **Calvert K**, Mabee WE* 2012. Renewable energy and data management: How the application of GIS and remote sensing can build institutional capacity. Better decision making through data, Ottawa, Canada, 30 March 2012
138. Mabee WE*, **Calvert K**, **Earley S**, **Manion NC**, **Stephen JD** 2012. Renewable energy industry: past, present and future. Sustainable Energy Symposium, St. Lawrence College, Kingston, Canada, 8 March 2012
139. Mabee WE* 2012. Biomass and energy: Moving to the Future. Growing the Margins - Biomass Heat Conference, London, Canada, 6 March 2012
140. Mabee WE* 2012. Implementation agendas: Updates from IEA Bioenergy Task 39. BIO4BIO Conference 2012, Copenhagen, Denmark, 29 February 2012
141. Mabee WE* 2012. Update on implementation agendas. IEA Bioenergy Task 39 Business Meeting, Copenhagen, Denmark, 27 February 2012
142. **Calvert K***, Pearce JM, Mabee WE 2012. Geospatial analysis for a sustained renewable energy transition: considerations for policy and planning. Association of American Geographers Annual General Meeting, New York, USA, 27 February 2012
143. Mabee WE, **Calvert K***, **Manion NC**, **Earley S** 2012. The changing geographies of biorefining: How technological advances and shifting policies are influencing industrial development. Association of American Geographers Annual General Meeting, New York, USA, 25 February 2012
144. **Benzie A***, Mabee WE 2012. Developing inventory for forest bioenergy operations. GEOIDE Project Meeting, Mattawa, Canada, 19 January 2012
145. Mabee WE*, **Calvert K**, **Manion NC**, **Stephen JD**, **Earley S** 2011. Circular economies and Canada's forest sector. Greening Work in a Chilly World Conference, University of Toronto/York University, 18 November 2011
146. Champagne P*, Cunningham M, Mabee WE 2011. Separation of residual biomass for the generation of higher value bio-based chemicals and materials. American Chemical Society 16th Annual Green Chemistry & Engineering Conference/5th International Conference on Green & Sustainable Chemistry, Washington DC, USA, 23 June 2011
147. Mabee WE*, **Calvert K**, **Manion NC**, **Stephen JD**, **Wood T** 2011. Biorefining in Canada: the need for a comprehensive energy policy, the role of biofuels within it, and within the broader sustainability framework. Designing Law and Policy for the Transition to Sustainable Energy: the case for Biofuels. University of Ottawa, Ottawa, Canada, 10 June 2011
148. **Stephen JD***, Mabee WE, Saddler JN 2011. Will second generation be able to compete with first generation ethanol? Opportunities for cost reduction. NSERC Bioconversion Network Annual Meeting, 7 June 2011

149. Mabee WE^{*}, **Calvert K**, **Manion NC**, **Wood T** 2011. Moving ahead with biorefining opportunities in Canada's forest sector. BIO World Congress, Toronto, Canada, 9 May 2011
150. **Stephen JD**^{*}, Mabee WE, Saddler JN 2011. Will second generation be able to compete with first generation ethanol? Opportunities for cost reduction. 33rd Symposium on Biotechnology for Fuels and Chemicals, Seattle, USA, 3 May 2011
151. **Calvert K**^{*}, Mabee WE 2011. Ontario's energy suburbs: an analysis of Ontario's Green Energy Act, 2009-11. Ontario Network for Sustainable Energy Policy Annual Meeting, Niagara-on-the-Lake, Canada, 26 April 2011
152. **Calvert K**^{*}, Mabee WE 2011. Locational value and feed-in tariff programs: Lessons from Ontario, Canada. Association of American Geographers Annual General Meeting, Seattle, USA, 14 April 2011
153. Mabee WE^{*}, Carpenter T, **Mirck J**, **Calvert K**, **Manion N**, **Wood T** 2011. Biorefining and the forest economy. Knowledge Impact in Society (KIS) Showcase, Kingston, Canada, 12 April 2011
154. Mabee WE^{*}, **Mirck J** 2011. Renewable energy in Canada. Commerce and Engineering Environmental Conference 2011, Kingston, Canada, 4 March 2011.
155. Mabee WE^{*}, **Calvert K**, **Manion NC**, **Mirck J** 2010. Regional analysis of biofuel options. Bioenergy Australia Conference 2010, Sydney, Australia, 9 December 2010
156. Hanova J, Mabee WE, Saddler JN^{*} 2010. Overview of IEA Bioenergy. IEA Bioenergy Task 39 Business Meeting, Sydney, Australia, 7 December 2010
157. **Mirck J**^{*}, Mabee WE 2010. Smart grid. Thousand Island Energy Research Forum, Alexandria Bay, USA, 12 November 2010
158. Mabee WE^{*}, **Calvert K**, **Manion NC**, **Mirck J**, **Wood T** 2010. Regional analysis of biofuel options. Renewable Energy and Society - Matariki Network Workshop, Kingston, Canada, 6 November 2010
159. **Mirck J**^{*}, Mabee WE 2010. Evapotranspiration covers: Potential biomass feedstock in Kingston, Ontario, Canada. Renewable Energy and Society - Matariki Network Workshop, Kingston, Canada, 5 November 2010
160. **Calvert K**^{*}, Ouseley M, **Mirck J**, Mabee WE 2010. Mapping early results of Ontario's FIT. Renewable Energy and Society - Matariki Network Workshop, Kingston, Canada, 5 November 2010
161. **Mirck J**^{*}, Richardson J, Richardson M, Streit M, Zulinski A, Hendry J, Mabee WE 2010. Developing the bioeconomy in southeastern Ontario: Lessons learned from the Domtar hybrid poplar plantations. Short Rotation Woody Crops in a Renewable Energy Future: Challenges and Opportunities, 8th Biennial Short Rotation Woody Crops Operations Working Group Meeting, Syracuse, USA, 18 October 2010
162. **Mirck J**^{*}, Mabee WE 2010. Evapotranspiration covers: Potential biomass feedstock in Kingston, Ontario, Canada. 7th International Conference on Phytotechnologies, Parma, Italy, 27 September 2010
163. **Mirck J**^{*}, Mabee WE 2010. Evapotranspiration covers: Potential biomass feedstock in Kingston, Ontario, Canada. International Poplar Symposium V, Orvieto, Italy, 20 September 2010
164. **Mirck J**^{*}, Mabee WE 2010. Evapotranspiration covers: Potential biomass feedstock in Kingston, Ontario, Canada. International Poplar Commission Environmental Applications of Poplar and Willow Working Party Workshop meeting, Montelibretti, Rome, Italy, 17 September 2010

165. Mabee WE^{*}, **Calvert K**, **Manion NC**, **Mirck J** 2010. Regional analysis of biorefining. Genome BC SAC Meeting, Vancouver, Canada, 8 September 2010
166. Mabee WE^{*}, **Calvert K**, **Manion NC**, **Mirck J** 2010. Examining the potential for wood energy: A case study in Eastern Ontario. NSERC ForValueNet AGM, Vancouver, Canada, 9 June 2010
167. Mabee WE^{*}, **Calvert K**, **Manion NC**, **Mirck J** 2010. Regional analysis of biofuel options. NSERC Bioconversion Network AGM, Guelph, Canada, 11 May 2010
168. Mabee WE^{*}, **Mirck J**, Fraser EDG 2010. Sustainable production (and distribution) of biofuels at regional scales. 32nd Symposium on Biotechnology for Fuels and Chemicals, Clearwater Beach, USA, 22 April 2010
169. Saddler JN^{*}, Mabee WE, Hanova J 2010. Overview of bioconversion pathways: Potential, bottlenecks, and likely evolution. IEA Bioenergy Task 39 Biofuels Roadmap Workshop, 15 April 2010
170. Mabee WE^{*} 2010. Wood energy and biofuels for climate mitigation. Canadian Carbon Program Annual General Meeting, Montreal, Canada, 27 February 2010
171. Mabee WE^{*} 2009. Biomass derived fuels for transportation: Progress and challenges in RD&D. FCRC-NRC Fourth Annual Colloquium on Fuel Cell and Hydrogen Technologies, Waterloo ON, 8 December 2009
172. Mabee WE^{*} 2009. Biomass-based CHP: Challenges and opportunities for combined heat and power in Ontario. APPrO 2009 - 21st Annual Canadian Power Conference, Toronto ON, 17 November 2009
173. **Mirck J**^{*}, Mabee WE 2009. The challenges of improving biomass inventory for southeastern Ontario. Thousand Islands Energy Research Forum, Alexandria Bay, USA, 25 October 2009.
174. **Mirck J**^{*}, Mabee WE, Levin RC, Krigstin SG 2009. The challenges of improving biomass inventory for southeastern Ontario. IEA Bioenergy Conference 'Biofuels and Bioenergy: A Changing Climate', Vancouver BC, 24 August 2009
175. Mabee WE^{*}, **Ackom EK**, **Mirck J**, **Wood T**, Saddler JN 2009. Biofuel sustainability: Recent developments and ways forward. IEA Bioenergy Conference 'Biofuels and Bioenergy: A Changing Climate', Vancouver BC, 24 August 2009
176. Whitfield G^{*}, Mabee WE 2009. Whole-of-life costing of supply chain options for woody biomass conversion. Annual International Meeting of the American Society of Agricultural and Biological Engineers (ASABE), 22 June 2009
177. Mabee WE^{*}, Carpenter T, **Mirck J** 2009. Canada's renewable energy region: A case study approach to developing alternative energy portfolios. Ontario Centres of Excellence Discovery Day 2009, Toronto ON, 11 May 2009 (Poster presentation)
178. Mabee WE^{*}, **Mirck J** 2009. Economics of using agricultural feedstocks for energy: The role of policy. CANBIO Workshop, Kingston ON, 31 March 2009
179. Mabee WE^{*}, **Mirck J**, Carpenter T 2009. R&D required to access emerging bioenergy opportunities. Forest Biomass Inventory Workshop, Queen's University-Ontario Ministry of Natural Resources, Kingston, ON, 7 March 2009
180. Mabee WE^{*}, **Mirck J**, Carpenter T 2009. The way forward: Changing needs for forest inventories. Forest Biomass Inventory Workshop, Queen's University-OMNR, Kingston, ON, 7 March 2009
181. **Ackom EK**^{*}, McFarlane PN, Alteyrac J, Mabee WE, Saddler JN 2007. Lignocellulosic biorefinery concept & industrial symbioses in British Columbia. International Society for Industrial Ecology Conference 2007, Toronto, Ontario, 17-20 June 2007

182. Mabee WE^{*}, Saddler JN 2006. Environmental, economic and social benefits of 2nd-generation biofuels. BIOCAP Research Integration Project Meeting, Ottawa, Ontario, 27 April 2006
183. Mabee WE^{*}, Slaymaker O 2006. Vulnerability of pathways of water, sediment, and pollutants in circumpolar context. PWIAS Exploratory Workshop: Vulnerability of Cryospheric and Socio-economic Systems, Vancouver, British Columbia, 28 February 2006
184. Mabee WE^{*}, Pan X, Saddler JN 2005. The nature of feedstocks and options for pretreatment. Poster presentation, Proceedings of the 14th European Biomass Conference and Exhibition: Biomass for Energy, Industry and Climate Protection, Paris, France, 17-21 October 2005
185. Berlin A^{*}, Maximenko V, Gilkes N, **Bura R, Tu M**, Mabee WE, Saddler JN 2005. Optimization of enzyme mixtures for lignocellulose hydrolysis. Poster presentation, Proceedings of the 14th European Biomass Conference and Exhibition: Biomass for Energy, Industry and Climate Protection, Paris, France, 17-21 October 2005
186. Mabee WE^{*}, Saddler JN 2005. Linking sustainable forest management to bioenergy for a renewable feedstock. 1st Annual BIOCAP National Conference: Capturing Canada's Green Advantage – Biosphere solutions for climate change and the economy, Ottawa, Ontario, 2 February 2005
187. Saddler JN^{*}, Mabee WE 2005. Advances in lignocellulosic-based ethanol. 1st Annual BIOCAP National Conference: Capturing Canada's Green Advantage – Biosphere solutions for climate change and the economy, Ottawa, Ontario, 3 February 2005
188. Mabee WE^{*}, Gregg DJ, Saddler JN 2003. Biorefining as an add-on to pulp and paper. FERIC: Alberta's Forest & Mill Residual Fibre Supply Conference, Edmonton, Alberta, 28 November 2003
189. **Wong A^{*}**, Mabee WE 2003. Forest carbon management in parks and protected areas: An issues analysis. Fifth International SAMPAA Conference, 11-16 May 2003
190. Bull GQ^{*}, Mabee WE, Kozak R 2001. Southern and central Ontario in the global forest context. Meeting of the Forest Landowners of Ontario, Haliburton, Ontario, 8 March 2001
191. Mabee WE^{*}, Goel K, Roy DN 2000. Implications of papermill sludge disposal. 17th Annual Confor, Toronto, Canada, 4 February 2000
192. Mabee WE^{*}, Goel K, Roy DN 2000. Global implications of papermill sludge disposal practices. 86th Annual Meeting of the Pulp and Paper Technical Association of Canada, Montreal, Canada, 2 February 2000
193. Mabee WE^{*}, Roy DN 1999. Constructing a model for wastepaper recovery and waste generation. 16th Annual Confor, Bar Harbor, USA, 4 February 1999
194. Mabee WE^{*}, Roy DN 1998. Modeling wastepaper recovery. 7th Annual Pulp and Paper Centre Graduate Students' Conference, Toronto, Canada, 4 November 1998
195. Mabee WE^{*}, Roy DN 1997. Characterization of papermill sludges. 6th Annual Pulp and Paper Centre Graduate Students' Conference, Toronto, Canada, 6 November 1997
196. Chatterjee A, Mabee WE^{*}, Roy DN 1994. Physico-chemical behaviour of recycled fibre. Ontario Environment and Energy Conference, Metro Convention Centre, Toronto, Canada, 15 November 1994
197. Mabee WE^{*}, Roy DN 1993. Effects of recycling on fibre and paper properties. Emerging Science and Technology for the Pulp and Paper Industry Conference, McMaster University, Hamilton, Canada, 2 September 1993

(iii) Presentations to community and other audiences

198. Mabee WE* 2014. Keeping carbon where it belongs: Circular economies, paths to prosperity. Belleville Later Life Learning, Belleville, Canada, 5 November 2014
199. Mabee WE* 2014. Renewable energy: options and challenges. Queen's University Public Executive Program, Kingston, Canada, 8 October 2014
200. Mabee WE* 2014. Oil flow – debate (Moderator). Queen's University, Kingston, Canada, 7 October 2014
201. Mabee WE* 2014. When it isn't waste! What Matters Now Kingston, Research Matters, Kingston, Canada, 21 May 2014
202. Mabee WE* 2014. Energy policy is environmental policy: Canada, carbon, and the elephant in the room. Ban Righ Lecture Series, Queen's University, Kingston, Canada, 22 April 2014
203. Carpenter T*, Mabee WE 2014. Canada's renewable energy region. Presentation to Samsung, Kingston, Canada, 5 March 2014
204. Mabee WE* 2014. A changing climate for Canadian energy. Queen's Climate Talks, Kingston, Canada, 31 March 2014
205. Mabee WE* 2014. Renewable energy - options and challenges. Queen's University Public Executive Program, Kingston, Canada, 18 February 2014
206. Mabee WE* 2013. Our petro-economy is a runaway train. Put that in your pipe - but don't smoke it! Belleville Later Life Learning, Belleville, Canada, 6 November 2013
207. Mabee WE* 2013. Renewable energy: options and challenges. Queen's University Public Executive Program, Kingston, Canada, 8 October 2013
208. Mabee WE* 2013. Innovation in bioenergy. Presentation to the House of Commons Standing Committee on Natural Resources, Ottawa, Canada, 19 March 2013
209. Mabee WE* 2013. Power for the people: a changing environment for Canada's energy sector. Queen's Alumni Association, Toronto, Canada, 14 March 2013
210. Mabee WE* 2013. Innovation in Canada's energy sector (Session Moderator). EDGE Innovation Summit 2013, Queen's School of Business, Kingston, Canada, 2 March 2013
211. Mabee WE* 2013. Renewable energy: options and challenges. Queen's University Public Executive Program, Kingston, Canada, 20 February 2013
212. Mabee WE* 2012. Power for the people: Renewable energy in Ontario. Ontario Association of Geographic and Environmental Educators Fall 2012 Conference, Kingston, Canada, 20 October 2012
213. Mabee WE* 2012. Renewable energy: Options and challenges. Queen's University Public Executive Program, Kingston, Canada, 2 October 2012
214. Mabee WE* 2012. Power for the people: A look at Canada's energy policy. Queen's University Institute of Lifelong Learning, Kingston, Canada, 23 September 2012
215. Mabee WE* 2012. Power for the people: A look at Canada's energy future. Queen's University MiniU, Kingston, Canada, 26 May 2012
216. Mabee WE* 2012. Canada's energy plan: strategy or spill? Presentation to Later Life Learning, Belleville, Canada, 11 April 2012
217. Mabee WE* 2012. Canada's energy sector (Session Moderator/Speaker). Innovation Summit 2012, Queen's School of Business, Kingston, Canada, 4 February 2012.
218. Whitfield G*, Mabee WE* 2010. Sustainable actions. Presentation to the Wardens Dinner, Eastern Ontario Wardens Caucus, South Frontenac, Canada, 17 November 2010
219. Mabee WE*, Carpenter T, Sottile S 2010. Ontario's long-term energy plan. Consultation with the Ontario Ministry of Energy, Toronto, Canada, 7 October 2010

220. Mabee WE* 2010. Canada's climate policy conundrum: 10 provinces, 3 choices, 1 decision. Presentation to the Kingston Technology Council, Kingston, Canada, 19 February 2010
221. Mabee WE* 2010. Update on bioeconomy initiatives at Queen's University. OMAFRA Bioeconomy Research Highlights Day: Opportunities for Research and Innovation, Guelph, Canada, 13 April 2010
222. Mabee WE* 2010. Next-generation business model for the forest biorefinery in Canada. Presentation to the management team, Natural Resources Canada, Ottawa, Canada, 19 April 2010
223. Mabee WE*, **Mirck J** 2009. A renewable energy region: Eastern Ontario as a net producer of green power. University of Toronto Forestry Strategy Session, Toronto ON, 15 April 2009
224. Mabee WE* 2009. A Renewable energy portfolio. Presentation to the Ontario Ministry of Natural Resources, Belleville ON, 13 August 2009
225. Mabee WE* 2009. Renewable energy portfolios: Challenges with the Green Energy Act. Presentation in the Policy Speaker Series, Queen's University School of Policy Studies, Kingston ON, 19 September 2009
226. Mabee WE* 2009. Green energy in Ontario *or* Up in smoke: Burning wood for fun and profit. Presentation to the Queen's Women's Association, 20 October 2009.
227. Mabee WE* 2009. Challenges with Ontario's Green Energy Act. Presentation to the University of British Columbia's Clean Energy Research Centre, Vancouver BC, 2 December 2009

Research Funds – External/Internal

Period of Funding	Role	Principal Applicant	Funding Organization	Title	Amount (CAN\$)
2014/09-2019/09	Co-PI	Lipsig-Mumme, C	SSHRC	Adapting Canadian Work and Workplaces	\$25,000
2014/04-2019/03	PI	Mabee, WE	NSERC	Assessing bioenergy technologies for Ontario	\$20,000
2014/04-2016/03	Co-PI	McMillan, J	International Energy Agency	Commercializing liquid biofuels	\$30,000
2012/09-2017/08	PI	Mabee, WE	BioFuelNet Network of Centres of Excellence	Social, Economic and Environmental Sustainability Theme, BioFuelNet Canada	\$60,000
2012/04-2017/03	PI	Mabee, WE	Canada Research Chairs	Renewable Energy Development and Implementation	\$20,000

DR. WARREN MABEE

Associate Professor

2012/09-2015/12	PI	Mabee, WE	Carbon Management Canada	Low carbon fuel demonstration pilot plant for the cement industry	\$133,000
2010/04-2015/03	Project lead	Lamours, S	NSERC	NSERC Value Chain Optimization Network	\$15,000
<i>Previously held</i>					
2011/04-2014/03	Co-PI	Saddler, JN	International Energy Agency	Commercializing liquid biofuels	\$30,000
2010/04-2014/03	PI	Mabee, WE	NSERC	Assessing bioenergy in the Ontario context	\$18,000
2010/04-2014/03	Theme lead	Lipsig-Mumme, C	SSHRC	Work in a warming world	\$20,000
2009/04-2013/03	Project lead	n/a	GEOIDE NCE	Inventory tools for forest bioenergy production	\$7,300
2009/04-2013/03	Project lead	Lee, H	NSERC	NSERC Bioconversion Network	\$30,000
2008/04-2010/03	PI	Mabee, WE	BIOCAP Canada Foundation	Bioenergy options for Eastern Ontario	\$12,500
2008/04-2012/03	Investigator	Cloutier, A	NSERC	NSERC ForValueNet	\$40,000
2008/06-2012/06	PI	Mabee, WE	Queen's University	Research Initiation Grant	\$18,750
2007/04-2010/03	Co-PI	Saddler, JN	International energy agency	Commercializing second generation liquid biofuels	\$24,000
2007/04-2008/03	PI	Mabee, WE	Forest Innovation Investment BC	Biorefining technologies to support new forest product market opportunities	\$180,000

Service and Administration – External/Internal

External service

2012/06-present	Member - BioFuelNet Research Management Committee
2012/03-present	Editorial Board - ISRN Renewable Energy Journal
2011/09-present	Member - KEAF (Kingston Environmental Advisory Forum)
2010/04-present	Chair, Scientific Advisory Board - Comet Biorefining Inc.

2008/09-present	Member - SWITCH (Sustainable Energy Kingston)
2007/09-present	Editorial Board - Biotechnology for Biofuels Journal
2007/04-present	Editorial Board - Biofuels, Bioproducts and Biorefining Journal
2003/04-present	Member - International Energy Agency Task 39 'Liquid Biofuels'
2001/01-present	Reviewer - multiple journals including <i>African Journal of Agriculture, Applied Geography, Biofuels, Biomass & Bioenergy, Bioresource Technology, Biotechnology for Biofuels, Cambridge Journal of Regions, Economy and Society, Canadian Journal of Chemical Engineering, Economics of Energy and Environmental Policy, Energies, Energy Journal, Energy and Fuels, Energy Policy, Forestry, Forestry Chronicle, Journal of Biobased Materials, Journal of Forestry, Natural Resources Forum, New Biotechnology, TAPPI Journal, Waste and Biomass Valorization</i>
2001/01-present	Reviewer - granting agencies including NSERC, Research Council of Norway, European Commission, International Energy Agency
2003/04-2008/03	Director, BC Bioproducts Association
2007/04-2008/06	Founder and Director, BC Bioenergy Association

Internal service

2015/01-present	Member - Principal's Advisory Committee on Fossil Fuel Divestment
2015/01-2015/03	Member - VP Research Reappointment Committee
2013/09-2014/04	Visitors Committee - Queen's Policy Studies
2012/09-2013/04	Visitors Committee - Queen's Policy Studies
2012/09-2013/04	Communications Working Group - Queen's Policy Studies
2011/09-present	Member - Queen's Research Community Committee
2011/09-2012/04	High School and External Affairs Committee - Queen's Geography Dept.
2011/09-2012/04	Undergraduate Committee - Queen's Geography Dept.
2011/09-2012/04	Communications Working Group - Queen's Policy Studies
2010/09-2011/04	Renewal, Tenure & Promotion Committee - Queen's Policy Studies
2010/09-2012/09	Associate Director - Queen's Sustainable Bioeconomy Centre
2010/09-2011/04	Sessional Adjuncts Committee - Queen's Geography Dept.
2010/09-2011/04	Communications Working Group - Queen's Policy Studies
2009/09-present	Director - Queen's Institute for Energy and Environmental Policy
2009/09-2010/09	Acting Director - Queen's Sustainable Bioeconomy Centre
2009/09-2010/04	Renewal, Tenure & Promotion Committee - Queen's Policy Studies
2009/09-2010/04	Graduate Committee - Queen's Geography Dept.
2009/09-2010/04	Sessional Adjuncts Committee - Queen's Geography Dept.
2008/09-2009/09	Assoc. Director - Queen's Institute for Energy and Environmental Policy
2008/09-2009/09	Associate Director - Queen's Sustainable Bioeconomy Centre

Other Professional Work*Media appearances*

- 15/03/10: Groups say it will take time to reveal environmental impact of CN crude oil spill - Toronto Star (quotes)
- 15/02/26: Wind energy plan starts with history against it - Owen Sound Times (interview)

- 15/02/25: New Ontario wind energy plan is fragile - Kingston Whig-Standard (op-ed)
- 15/02/23: Pipeline development in Canada - InsideClimate News (interview)
- 15/02/19: Project stories: Nuxalk nation sets its vision and strategies for the forest sector - Coastfunds.ca (quotes)
- 15/01/19: Senate passes Keystone XL, but what will Obama do? - CBC Radio One (interview)
- 15/01/06: Obama plans to veto Keystone XL – CBC Radio One (interview)
- 14/12/18: Impact of low oil prices on Energy East pipeline – CBC Radio St John’s (interview)
- 14/12/16: Auditor-General releases a report on smart meters – CBC Radio Noon (interview)
- 14/12/16: Low oil prices and their impact on Canada’s provinces – CBC Radio (interview)
- 14/11/28: Pilot project looks to burn construction waste – Daily Commercial News (interview)
- 14/11/26: TransCanada holding closed-door pipelines meetings in North Bay – Toronto Star (quotes)
- 14/11/20: Canada’s energy conundrum – CFRC Right to Reply Show (interview)
- 14/11/17: What is the future of the Keystone pipeline – Business News Network (interview)
- 14/11/17: What is the future of the Keystone XL pipeline – CTV National Network News (interview)
- 14/11/14: US-China climate deal and it’s impacts on pipelines – CBC Online (quotes)
- 14/11/13: US-China climate deal may be a pipeline killer – Toronto Star (quotes)
- 14/11/06: US Senate now firmly in control of Republicans, who have made approving pipeline a top priority – Toronto Star (quotes)
- 14/10/31: Opposition strong as TransCanada files application for \$12-billion oil project – Toronto Star (quotes)
- 14/10/09: Better policies are needed for transporting dangerous materials across Canada – CTV National Network News (interview)
- 14/10/09: Public protests against the latest Enbridge Line 9 decision – Canada AM (interview)
- 14/10/08: European Union drops plan to label oilsands crude dirty – CBC online (quotes)
- 14/10/08: Transporting oil by rail – the Clair derailment in Saskatchewan – CBC Radio Saskatchewan (interview)
- 14/09/29: North Bay residents up in arms over TransCanada plan to switch crude oil for gas in local pipeline – Toronto Star (interview)
- 14/09/09: Water thicker than oil in Energy East debate – Regina Leader, National Post (interview)
- 14/09/08: Energy east pipeline application nears as communities weigh risks and benefits – Regina Leader Post (quotes)
- 14/09/05: Proposed 2018 start seen as unlikely for Northern Gateway – Ottawa Citizen, Vancouver Sun, Edmonton Journal (quotes)
- 14/08/28: Queen’s Professors collaborate on SSHRC-funded research – www.queensu.ca (press release)
- 14/07/03: First anniversary of the Lac Megantic disaster – CJAD Radio (interview)
- 14/06/19: A tale of two pipelines, Northern Gateway vs. Keystone XL – castanet.net
- 14/06/18: Government announces conditional approval of the Northern Gateway pipeline – CBC Lang & O’Leary Exchange (interview)
- 14/06/18: Comparing the Northern Gateway pipeline and Keystone XL – ctvnews.ca and Newstalk 1130 (interview)
- 14/06/17: Deadline approaches for Northern Gateway – CTV News Channel (interview)
- 14/06/17: Expectations are that the Northern Gateway pipeline will be approved – CBC Radio One (interview)

- 14/06/16: The odds against Northern Gateway completion – CBC Lang & O’Leary Exchange (interview)
- 14/06/15: Deadline approaches for Northern Gateway – CTV News Channel (interview)
- 14/05/26: Russia and China strike a new gas deal, how does that affect Canada – CKNW Vancouver radio (interview)
- 14/05/20: Passionate about protecting our planet - Queen’s Alumni Review (interview)
- 14/05/13: A new climate report out of the US has dire predictions for weather patterns in the future – Postmedia newspapers across Canada (interview)
- 14/05/12: New report on climate change - Postmedia Chat (interview)
- 14/05/09: Role of coal in reducing electricity prices - Ecolog.com and other websites (interview)
- 14/05/09: Atlantic Canada is the new pipeline battleground - National Post (quotes)
- 14/04/22: Changing climate for energy policy - Cogeco (interview)
- 14/04/17: Summer gas prices expected to spike - CKWS (interview)
- 14/03/18: Shell Eco Marathon and the importance of energy use in transport - Global TV (interview)
- 14/03/18: Appointment of Canada’s new Minister of Natural Resources could bring new perspectives to the table - Thompson Reuters (quotes)
- 14/03/17: Natural gas prices could rise 40% in the coming months - Kingston Whig Standard (quotes)
- 14/03/06: Initial filing for the Energy East Pipeline - CBC Radio in Moncton, Fredericton, Saint John (interviews)
- 14/03/06: Short, sweet syrup season - Kingston Whig Standard, CBC Radio (interview)
- 14/02/06: New safety rules for rail transport of oil - CBC Saskatchewan (interview)
- 14/01/07: Propane shortage adds to winter weather woes - Kingston Whig Standard (quotes)
- 13/12/20: An independent panel from the National Energy Board recommended the federal government approve the Northern Gateway pipeline with conditions - CTV News Channel and CBC Radio (interviews)
- 13/10/31: Open N.S. electrical box with caution - Halifax Chronicle Herald (op-ed with Peter Milley)
- 13/10/09: Enbridge proposes reversing the flow of oil in its pipeline from Sarnia to Montreal - CBC’s Ontario Morning (interview)
- 13/10/07: Enbridge to argue for reversal of pipeline running through Ontario, Quebec - National Post, Huffington Post, ctv.ca, CKWS radio and FM 98 (interview, quotes)
- 13/09/30: The United Nations has released a new report on climate change - Global National (interview)
- 13/08/20: Energy East isn’t the next CP Railway - Maclean’s Magazine (quotes)
- 13/08/19: Historians skeptical of patriotic comparisons of pipelines to the Canadian Pacific Railway - Vancouver Province, Huffington Post, Dawson Creek Daily News, Montreal Gazette, Calgary Herald and a number of other national daily newspapers (quotes)
- 13/08/16: Premier Kathleen Wynne supports oil pipelines across Ontario as long as safety, environmental concerns are met - Ottawa Citizen (quotes)
- 13/08/02: New pipe project a step toward fulfilling Harper’s dream of an energy legacy - Maclean’s Magazine, Huffington Post, Penticton Herald, Brandon Sun, Kelowna Daily Courier (quotes)
- 13/07/16: TransCanada pipeline would run through Ottawa - cbc.ca (quotes)
- 13/07/09: Train derailment may boost west-east pipeline support - cbc.ca (New Brunswick) and Yahoo News Canada (quotes)

- 13/07/08: Train derailment could change pipeline debate - Toronto Star (quotes)
- 13/06/03: Claims that Canada loses billions in oil revenue are bogus - National Post, Ottawa Citizen, Calgary Herald, Montreal Gazette, Vancouver Province and four other national daily newspapers (quotes)
- 13/05/24: Quebec to hold own hearings on Enbridge pipeline plan - Globe & Mail (quotes)
- 13/05/20: Implications of BC Liberal victory on Northern Gateway and Transmountain pipelines - CFX 1070, Victoria (interview)
- 13/05/18: Developments in the Keystone XL pipeline - CTV News (interview)
- 13/05/16: Importance of the FIBRE network for new value-added product development - NRCan website, NSERC Bioconversion Network website (interview)
- 13/05/16: BC Liberals win but West Coast pipelines still in limbo - Ottawa Citizen, Saskatoon Star Phoenix, Vancouver Province, Halifax News Net, Prince Albert Daily Herald and a number of other national newspapers (quotes)
- 13/05/16: Redford looks for relationship reset with BC premier - Edmonton Journal (quotes)
- 13/05/14: Natural disasters forced 32 million people from their homes last year - Toronto Star (quotes)
- 13/05/09: Ontario solar panel and wind mill companies fear the consequences of a World Trade Organization judgment - radiocanada.ca (quotes)
- 13/05/08: Ontario loses a final appeal of a World Trade Organization decision that found its Green Energy Act contravened international trade agreements - CBC Radio Canada (interview)
- 13/05/06: Low carbon fuels for cement production - Carbon Management Canada, Queen's University (press release)
- 13/05/06: Lafarge receives funding for research into burning lower carbon emission items - CKWS, Kingston Whig Standard, Napanee Beaver (interview)
- 13/04/19: Why New Brunswick's premier has become the public face of the West-East pipeline - National Post (quotes)
- 13/04/16: Northern Ontario rail spill lessons for oil transport - CBC Radio Thunder Bay (interview)
- 13/04/09: The vast majority of wind power in Canada is owned by foreign companies - Globe and Mail (quotes)
- 13/04/04: New hope for a west-east pipeline - CBC Radio Saskatchewan (interview)
- 13/04/03: New pipeline proposal moving forward - CBC Radio in Saint John, Moncton, and Fredericton (interviews)
- 13/04/02: TransCanada proposal to ship Alberta oil to East Coast takes a step forward - Penticton Herald, Lethbridge Herald and a number of other daily newspapers (quotes)
- 13/04/02: Exxon oil spill comes at a bad time for Keystone - CBC Radio's national business desk and in the National Post, Globe and Mail, Ottawa Citizen and Nanaimo Daily News and a number of other daily newspapers (interviews)
- 13/04/02: Halliburton fighting in court - CTV News Channel (interview)
- 13/04/02: Pipelines and Canada's national energy strategy - CKNW Radio Vancouver (interview)
- 13/03/19: The federal government reveals new oil spill prevention plans - 13 CBC radio stations across Canada including Victoria, New Brunswick, St John's, Calgary and Ottawa (interviews)
- 13/03/05: Is oil transport by rail a safe, viable alternative if the pipeline is rejected - global.ca (quotes)

- 13/03/04: The U.S. State department is releasing an environmental assessment report on the Keystone Pipeline - CBC Radio's national business desk (quotes)
- 13/02/20: What are the environmental dangers of not building a pipeline - Popular Mechanics (interview)
- 13/02/17: Emerging details on the Keystone XL pipeline - CBC TV's The National (interview)
- 13/02/15: Protests and political pressure to get approval for the Keystone Pipeline - GlobalNews.ca; GlobalToronto.ca, GlobalBC, Global Calgary and nine other Global News websites (interview)
- 13/02/11: A growing anti-wind movement says giant turbines have gone up without sufficient research into health impacts - in Wind Rush, available on CBC TV's Doc Zone (extended interviews)
- 13/02/05: Pipeline proposal is a realistic option - Huffington Post Canada, cbc.ca, CBC Radio Fredericton and CBC Radio Moncton (interview, quotes)
- 13/01/24: Nebraska approves the new Keystone XL pipeline route - CTV News Channel (interview)
- 13/01/23: Nebraska's approval of Keystone XL pipeline raises problems for U.S. President Barack Obama - Toronto Star, Ottawa Citizen, Nanaimo Daily News, Vancouver Province, Regina Leader Post, Saskatoon Star Phoenix, Edmonton Journal, Vancouver Sun, Montreal Gazette and CBC Radio's national business desk (interview, quotes)
- 13/01/16: Prepare for prolonged pipeline politics - Embassy, Canada's Foreign Policy Newsweekly (op-ed)
- 12/12/17: Government approves CNOOC/Nexen oil deal - CKNW (interview)
- 12/11/30: Muskrat Falls project will move ahead - Radio Canada (interview)
- 12/11/26: BC perspective on the Northern Gateway pipeline - Bill Good Radio Show (interview)
- 12/11/26: Quebec, Alberta premiers to explore shipping oil to Eastern Canada - Edmonton Journal, Calgary Herald (interview)
- 12/11/23: Quebec and Alberta premiers agree to consider shipping oil to Eastern Canada - macleans.ca, the Edmonton Journal, Vancouver Sun, Global BC, Global Regina, Global Calgary and a number of other daily newspapers (quotes)
- 12/11/21: Petronas making a new bid to buy Progress Energy - Toronto Star (interview)
- 12/11/08: The future of the Keystone XL pipeline now that Barack Obama has been re-elected - Toronto Star and Kingston Whig-Standard (interview)
- 12/11/07: Canada and India sign a nuclear energy deal - Vancouver Sun, Edmonton Journal, Calgary Herald, Ottawa Citizen, Montreal Gazette, GlobalTVToronto.ca, 680News.ca (Toronto radio) and more than 50 other newspapers and websites across Canada, as well as CBC Radio's national business report (which includes Toronto) (interview)
- 12/10/25: Researchers are trying to find new and innovative ways to develop the oil sands - National Post, Vancouver Sun, Calgary Herald, Edmonton Journal, Ottawa citizen, Montreal Gazette, and several other Postmedia newspapers (interview)
- 12/10/16: Researchers search for energy savings in local water system (Queen's press release)
- 12/09/28: The controversy over building wind turbines on Wolfe Island close to people's homes - CKWS TV (interview)
- 12/08/31: Ottawa's review of a bid Chinese company to buy Calgary's CNOOC oil company sparks debate over who should ultimately control Canada's resources - National Post (interview)
- 12/08/17: Opinion poll finds vast majority of Canadians believe climate change is real - Fredericton Daily Gleaner (interview)

- 12/08/16: Opinion poll finds vast majority of Canadians believe climate change is real - National Post (interview)
- 12/08/07: How is the world doing reducing global greenhouse gas emissions - CKWS Television (interview)
- 12/08/03: People concerned about oil pipeline that runs through Toronto park - CBC.ca and Yahoo! News Canada (interview)
- 12/08/01: The politics of oil pipelines - CBC Radio Saskatchewan (interview)
- 12/07/30: B.C. and Alberta clash over oil pipeline royalties - Global TV National (interview), the Edmonton Journal and Montreal Gazette (quotes)
- 12/07/27: The Alberta, B.C. oil dispute continues - Sun News Network (interview)
- 12/07/26: B.C. and Alberta take pipeline fight to premiers' conference -the Huffington Post and cbc.ca (quotes)
- 12/07/25: Pipeline fuels Albert-B.C. clash - globalnews.ca, Victoria Times Colonist, Global Calgary, Global Edmonton, Global Winnipeg, Global BC, Global Saskatoon, Global Regina, Global Toronto and a number of other national daily newspapers and online news sites (interviews)
- 12/07/12: Government will study wind turbines and associated health risks - CBC Radio syndication (six local stations), CBC Radio's Ontario Today and CKWS Television (interviews)
- 12/07/11: Health Canada to probe possible health effects of wind turbines - Ottawa Citizen, Montreal Gazette, Calgary Herald, Regina Leader Post, Vancouver Province, Vancouver Sun, Saskatoon Star Phoenix, Windsor Star, Victoria Times Colonist and the Kingston Whig Standard; Enbridge handled oil spill poorly, in the Toronto Star and Ontario Morning (interviews)
- 12/07/10: The continuing search for alternative energy sources is good news - CKWS Television (interview)
- 12/07/06: Professor helps launch new biofuel research network - Queen's University (press release)
- 12/07/04: U.S. government fines Enbridge \$3.7 million for 2010 Michigan pipeline spill - Business News Network, Calgary Herald and on a dozen local CBC Radio stations (interviews)
- 12/06/20: The Rio+20 environmental summit - Sun News Network (interview)
- 12/06/14: Going big on solar energy - Kingston Whig-Standard (interview)
- 12/06/06: Experts say Canada's oil production will double by 2030 - Toronto Star, Hamilton Spectator (interview)
- 12/05/30: Kingston is now home to a larger aging population - Kingston Whig-Standard (interview)
- 12/05/22: What does the Keystone pipeline mean to Canada - Toronto Star, Metro Ottawa (quotes)
- 12/05/11: Major northern Ontario mining development will have to go through the environmental assessment process - CBC Radio Thunder Bay (interview)
- 12/05/10: Proposed smelting plant in Sudbury may be the first test of Stephen Harper's plans to streamline environmental reviews - CBC Radio stations across Canada (interview)
- 12/04/24: A new energy discovery take us one step closer to using the sun's energy without harming the environment - Metro (Britain) (quotes)
- 12/03/20: Ontario gives local councils more say on green energy - CTV Canada (interview)

- 12/03/19: Ontario lowers premiums for wind, solar power - Huffington Post, Cumberland News Now, Lethbridge Herald, Global Maritimes, Global Regina, Global Winnipeg, and other websites (interview)
- 12/03/16: Ontario to make changes to its Green energy strategy - Kingston Whig-Standard (interview)
- 12/03/14: The one-year anniversary of the Japan earthquake and nuclear disaster - CKWS TV (interview)
- 12/03/12: The future of nuclear power in Canada - Radio Canada International's the Link (interview)
- 12/02/29: A strong oilsands industry will affect the whole Canadian economy - Winnipeg Free Press, Waterloo Record, Huffington Post Canada, 680News.com, GlobalNewsToronto.com, other websites and newspapers across Canada (interview)
- 12/02/07: Canada oil and gas pipelines the focus of heated battles - Huffington Post (quotes)
- 12/01/27: Federal documents spark outcry by oil sands critics - Globe and Mail (interview)
- 12/01/20: President Obama rejects Keystone pipeline - Sun News Network (interview)
- 12/01/20: Fate of Alberta's oil sands - Global Edmonton and other websites (interview)
- 12/01/19: President Obama rejects Keystone pipeline - CKNW Vancouver radio (interview)
- 12/01/17: Hearings begin over the proposed Northern Gateway oil pipeline - Kingston Whig-Standard, Daily Oil Bulletin (quotes)
- 12/01/16: Hearings begin over the proposed Northern Gateway oil pipeline - Sympatico.ca, YahooNews.ca, many other websites (interview)
- 12/01/03: Keystone and Northern Gateways pipelines were the big energy stories of 2011 - Winnipeg Free Press (interview)
- 11/12/21: TransCanada's \$470 million deal to buy nine solar power projects - National Post, Toronto Star, Canada.com (quotes)
- 11/12/21: TransCanada's \$470 million deal to buy nine solar power projects - CBC Radio stations across Canada (interview)
- 11/12/15: Battle over West Coast, Texas oil pipelines reached heightened pitch in 2011 - Fort Frances Times, Brandon Sun, Winnipeg Free Press, Medicine Hat News, Lethbridge Herald, a number of GlobalNews.ca websites (quotes)
- 11/12/15: Battle over West Coast, Texas oil pipelines reached heightened pitch in 2011 - 680 News Toronto (interview)
- 11/12/15: Canada opts out of the Kyoto Accord -CBC Radio Ottawa's All in a Day (interview)
- 11/12/14: Canada condemned at home and abroad for pulling out of Kyoto treaty - The Guardian (quotes)
- 11/12/14: So, we're out of Kyoto. What's next - Globe and Mail (op-ed)
- 11/11/21: Second-generation ethanol processing is cost prohibitive - Queen's, UBC (Press release)
- 11/11/16: New route planned for Keystone pipeline - Toronto Star (quotes)
- 11/11/14: U.S. decision to delay could kill oil pipeline - Canadian Press, on many websites across Canada, including MacLeans.ca (quotes)
- 11/10/17: A next-generation biofuel strategy - Toronto Star (op-ed)
- 11/08/17: Canada can be a leader in biofuels - Le Devoir (op-ed)
- 11/06/24: Obama's plan to dip into oil reserves to stabilize prices - Global TV (interview)
- 11/06/14: There's a role for biomass energy in Ontario - Globe and Mail (op-ed)
- 11/06/03: A bold national energy plan can benefit the provinces - Globe and Mail (op-ed)
- 11/05/31: Ethanol backlash masks a bigger energy problem - Globe and Mail (op-ed)
- 11/05/25: Reaction to Stephen Harper's cabinet shuffle - Embassy Magazine (quotes)

DR. WARREN MABEE

Associate Professor

- 11/03/17: Queen's supports inaugural conference on sustainable energy - Queen's (Press release)
- 11/02/23: On Lafarge experimenting with renewable sources of energy to power Bath cement plant - CKWS Television (interview)
- 10/11/24: Ontario government's plan to spend \$25 billion on nuclear energy - CBC Radio's Ontario Today (interview)
- 10/11/08: Society and renewable energy - Kingston Whig Standard (interview)
- 10/11/05: Queen's hosts international conference on renewable energy (Press release)
- 10/07/15: The geopolitical perils with being an energy superpower - Embassy Magazine (interview)
- 10/03/01: It's all about our planet - Queen's Alumni Magazine, Issue 2, 2010 (interview)
- 09/12/11: Should Alberta and Saskatchewan meet the same greenhouse-gas emissions targets as eastern provinces - CBC Radio Quebec City, Thunder Bay, Corner Brook, Cape Breton and Ontario Morning (interviews)
- 09/12/07: Ontario's green energy plan - Public Radio International (interview)
- 09/10/30: Ontario's Green Energy Act - Northern Ontario Business (interview)