

# Curriculum Vitae

## PERSONAL DATA

**Name:** Reverend John William McCarthy, SJ  
**Born:** St. John's, Newfoundland  
**Citizenship:** Canadian  
**Business Address:** Jesuit Ecology Project  
Ignatius Jesuit Centre  
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## EDUCATIONAL BACKGROUND

Ph.D. University of British Columbia, Vancouver, B.C., Forest Sciences Department, Faculty of Forestry, (Forest ecology), Category 1 doctoral defense. Supervisor: Dr. Gordon Weetman, 2004

Th.M. Toronto School of Theology, University of Toronto, Toronto, Ontario. Supervisor: Dr. Jean-Marc Laporte, SJ, 1995. (Masters in Theology)

S.T.L. Regis College, Toronto School of Theology, University of Toronto, Toronto, Ontario. (Licentiate of Sacred Theology)

S.T.B. L'Institut D'Études Théologiques, Brussels, Belgium. Supervisor: Dr. Jean Radermakers, SJ, 1993. (Bachelors in Sacred Theology)

Diploma French Language Studies, Programme Spécial de Français pour Non-Francophones, Université Laval, Quebec City, Quebec, 1990

*De Universa* Jesuit Philosophical Studies, Gonzaga University, Spokane, Washington, 1987

M.S. Department of Soil Science, University of Florida, Gainesville, Florida. Supervisor: Dr. Earl Stone, 1983

B.Sci.For. Faculty of Forestry, University of New Brunswick, Fredericton, New Brunswick, (First Division: Forest Tree Biology). Thesis supervisor: Dr. Helmut Krause, 1980

Pre-Forestry Memorial University of Newfoundland, St. John's, Newfoundland and Labrador, 1977

## EMPLOYMENT HISTORY

2005-Present Researcher, Jesuit Ecology Project, Ignatius Jesuit Centre, Guelph, Ontario.

2004 Associate Pastor, Holy Rosary Parish, Guelph, Ontario

- 1996 Teaching Assistantship, Forest Sciences Department, University of British Columbia, Vancouver, British Columbia
- 1987-89 High School Teacher (physical science, religion, history, geography, and human ecology), Loyola High School, Montreal, Quebec
- 1980-82 Research and Teaching Assistantship, Department of Soil Science, University of Florida, Gainesville, Florida
- 1980 Summer Naturalist, Gros Morne National Park, Parks Canada, Rocky Harbour, Newfoundland
- 1976-79 Summer Research Assistant, Newfoundland Forest Research Centre, Canadian Forest Service, St. John's, Newfoundland
- 1975 Summer Research Assistant, Marine Sciences Research Laboratory, Memorial University of Newfoundland, Logy Bay, Newfoundland

### **HONOURS and AWARDS**

- 2002 Canadian Environment Award, Gold Prize (Lands and Forest Category), Canadian Geographic Magazine, Royal Geographical Society of Canada. Biographies of nominees published in digest-sized magazines in Canadian Geographic (May/June 2002), The Vancouver Environmental Guide 2002, p. 38; Québec Science, and La Presse. Awards feature published in Canadian Geographic (November/December) 2002, pp. 32-33.
- 1998 First Place Award, Photo contest in celebration of forests, Protected Areas Association of Newfoundland and Labrador, St. John's, Newfoundland
- 1998 Donald S. McPhee Fellowship, University of British Columbia
- 1998 Ralph M. and Elizabeth E. Cochran Scholarship, University of British Columbia
- 1997 Donald S. McPhee Fellowship, University of British Columbia
- 1997 George S. Allen Memorial Scholarship, University of British Columbia
- 1996 Edward W. Bassett Memorial Scholarship in Reforestation, University of British Columbia.
- 1979 Sir George E. Foster Scholarship, University of New Brunswick
- 1978 Special Undergraduate Scholarship, University of New Brunswick
- 1977 Special Undergraduate Scholarship, University of New Brunswick
- 1975 Finn Frost Award, Canadian Institute of Forestry
- 1974 Grade 11 Centenary of Responsible Government Scholarship, Government of Newfoundland and Labrador
- 1973 Grade 10 Confederation Scholarship, Government of Newfoundland and Labrador

## **EXTERNAL RESEARCH FUNDING**

### **1. Desired Future Forest (World Biosphere Reserve, Great Northern Peninsula, Newfoundland), 2006.**

Mountain Equipment Co-op, \$12,000

Toronto-Dominion Friends of the Environment, \$6,500

Shell Environment Fund, \$5,000

Western Newfoundland Model Forest has committed in-kind support and limited financial support.

### **2. Scoping Study on the Extent and Structure of Great Northern Peninsula Old Growth Forests. 2005. Protected Areas Association of Newfoundland and Labrador, \$13,000.**

### **3. Structure and Disturbance Dynamics of Old-Growth Balsam Fir-Black Spruce Forests in Western Newfoundland (University of British Columbia).**

Unless otherwise indicated, McCarthy was the principal investigator and all funding was dedicated to research. Please note that many of the funding agencies provided extensive in-kind support that exceeded the level of direct financial support. This support included such items as student and staff salaries, helicopter time, trunk rental, laboratory and office facilities, computer and GIS support, tree-ring analysis, all-terrain vehicles, maps, photos, and field equipment, and extensive photo-interpretation.

1997-2000	Western Newfoundland Model Forest Inc.	\$10,000
	Newfoundland Forest Service	\$15,000
	Parks Canada, Gros Morne National Park	\$10,000
	Corner Brook Pulp and Paper Ltd.	\$13,000
	NSERC Operating Grant, Gordon Weetman Principal Investigator.	\$6,000
	Mercy Sisters of Newfoundland	\$1,000
	Presentation Sisters of Newfoundland	\$200
1997-1999	NSERC-Canadian Forest Service Research Partnership	\$21,500

### **4. Soil Changes Resulting From Phosphorus Fertilization of Slash Pine (*Pinus elliottii* Engelm. var. *elliottii*) (University of Florida). 1980-82** Cooperative Research in Forest Fertilization (Funding of Masters research).

## **INTERNAL RESEARCH FUNDING**

1996-2004	Society of Jesus	\$127,718
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## **SCHOLARLY AND PROFESSIONAL ACTIVITIES**

### **1. Provincial:**

- 2002-Present Co-Chair, Wilderness and Ecological Reserves Advisory Council,  
Government of Newfoundland and Labrador
- 2006-Present Member, Natural Areas System Plan Working Committee,  
Government of Newfoundland and Labrador.

### **2. National:**

- 2007-Present Member, Board of Trustees, Martyrs' Shrine
- 2000-2007 Associate member, Jesuit Centre for Social Faith and Justice
- 1998-Present Social and International Commission, Canadian Jesuits
- 2004-Present Member, Ecology Project Working Group

### **3. International:**

- 2007-Present Core Group, Ignatian Ecology Network, Rome, Italy

Ad hoc journal referee:

The Forestry Chronicle  
Canadian Journal of Forest Research

## **PUBLICATIONS**

### **Papers in Preparation**

1. **McCarthy, J.W.**, and Weetman, G.F. Sustainable forest management and natural disturbance dynamics in the boreal forests of Newfoundland (in preparation, *Forestry Chronicle*).
2. **McCarthy, J.W.**, and Weetman, G.F. Comparative structure of insect- and fungal-mediated boreal forest landscapes (in preparation, *Canadian Journal of Forest Research*).
3. **McCarthy, J.W.**, and Weetman, G.F. Structure and dynamics of the seedling bank in an insect-mediated boreal forest chronosequence (in preparation, *Canadian Journal of Forest Research*).
4. Weetman, G.F., and **McCarthy, J.W.** Partial cutting in the boreal forest: Some concerns, its history and its place in management (in preparation, *Environmental Reviews*)

### Papers in refereed journals

1. **McCarthy, J.W.**, and Weetman, G. 2007. Stand structure and development of an insect-mediated boreal forest landscape. *Forest Ecology and Management* 241: 101-114 (DOI 10.1016/j.foreco.2006.12.030).
2. **McCarthy, J.W.**, and Weetman, G. 2007. Self-thinning dynamics in a balsam fir (*Abies balsamea* (L.) Mill.) insect-mediated boreal forest chronosequence. *Forest Ecology and Management* 241: 295-309 (DOI 10.1016/j.foreco.2007.01.001).
3. **McCarthy, J.W.**, and Weetman, G. 2006. Size and age structure of gap-dynamic, old-growth boreal forest stands in Newfoundland. *Silva Fennica* 40(2): 209-230.
4. **McCarthy, J.** 2001. Gap dynamics in forest trees: A review with particular attention to boreal forests. *Environmental Reviews* 9(1): 1-59.
5. **McCarthy, J.** 1994. The expectant groaning of creation: Cosmic redemption in Romans 8.19-22. *Theology in Green* 4(1): 24-34. (Continued as *Ecotheology: The Journal of Religion, Nature, and the Environment*).
6. **McCarthy, J.** 1994. Cistercians and the land: A geography of salvation. *Theology in Green* 4(3): 5-18 (Continued as *Ecotheology: The Journal of Religion, Nature, and the Environment*).
7. **McCarthy, J.** 1994. Le Christ cosmique et l'âge de l'écologie: Une lecture de Col 1, 15-20. *Nouvelle Revue Théologique* 116(1): 27-47.
8. **McCarthy, J.** 1994. The cosmic Christ and ecology. *Theology Digest* 41(2): 123-128.
9. **McCarthy, J.** 1993. The Rio summit: Rhetoric and wisdom. *Social Action: A Quarterly Review of Social Trends* 43(1): 60-72.
10. **McCarthy, J.** 1993. Vrcholné stretnutie v Riu de Janeiro. *Viera a Život* III(2): 130-148.
11. **McCarthy, J.** 1993. Theology and ecology: A Trinitarian perspective. *European Vision* 25/26: 31-38. Also published in the French edition, *Objectif Europe* as Théologie et écologie: Une approche trinitaire, pp. 32-40 and in the German edition, *Projekt Europa* as Theologie und ökologie: Ein Trinitarischer ansatz, pp. 29-36.
12. **McCarthy, J.** 1993. Le sommet de Rio: rhétorique et sagesse. *Lumen Vitae: Revue internationale de catéchèse et de pastorale* XLVIII(1): 23-36.
13. **McCarthy, J.** 1993. La conferenza mondiale di Rio su ambiente e sviluppo. *Aggiornamenti Sociali* XLIV(1): 53-70.
14. **McCarthy, J.** 1992. La conferenza mondiale di Rio su ambiente e sviluppo. *La Civiltà Cattolica* IV: 560-577.
15. **McCarthy, J.** 1992. Toutes les choses créées sur la face de la terre: La création dans les Exercices spirituels. *Cahiers de Spiritualité Ignatienne* XVI (62): 75-88.
16. **McCarthy, J.W.** and E.L. Stone. 1991. Changes in soil water tables following phosphorus fertilization of young slash pine. *Soil Science Society of America Journal* 55: 1440-1446.

### Abstracts in Proceedings of Meetings (refereed)

1. **McCarthy, J.W.** and E.L. Stone. 1992. Phosphorus response in 20-year old Slash Pine lowers ground water tables. *Agronomy Abstracts*, pp. 267-268.
2. Stone, E. L. and **J.W. McCarthy**. 1982. Soil mixing and tunneling by a crayfish, *Procambarus rogersi*, in western Florida. *Agronomy Abstracts*, p. 272.

### Other Publications

1. **McCarthy, J.W.** and Karsh, M. 2007. Jesuits and Ecology – For the Greater Glory of God! *The Forestry Chronicle* 83(2): 162-163.
2. **McCarthy, J.** 2006. Wilderness and Ecological Reserves Advisory Council. *CPAWS Newsletter, Newfoundland and Labrador*, June 2006, p. 10-11.
3. **McCarthy, J.** 2005. Les rapports entre science et foi. *Jesuites canadiens*, automne 2005, pp. 18-20.
4. **McCarthy, J.** 2002. The voice of the forest. *The Jesuit Bulletin* pp. 11-12.
5. **McCarthy, J.** and English, J. 2000. The Spiritual Exercises and Ecology. In *Jesuits of Upper Canada, The Social Apostolate Commission*, September 15-16, 2000, pp. 14-17.
3. **McCarthy, J.** 2000. Ecology. In *Papers and Presentations, Jesuits of Upper Canada, The Social Apostolate Commission*, February 17-19, 2000, pp. 11-13.
4. Czerny, M. (Ed.). 1999. "We live in a broken world": Reflections on Ecology. Special issue of *Promotia Justitiae* 70: 1-71. **J. McCarthy** contributed to document.
5. **McCarthy, J.** 1998. Culture and silviculture: The people's forests, In Proceedings of the 42<sup>nd</sup> Annual General Meeting of the Newfoundland Section, Canadian Institute of Forestry: *The Role of the Public in Resource Management*, November 13, 1998, St. John's, Newfoundland, Edited by B. Roberts, D. Bajzak, and B. Kerr, pp. 39-50.
6. **McCarthy, J.** 1997. Ecologica Jesuitica. *Province Newsletter, Jesuits of Upper Canada*, 72(4): 26-27.
7. **McCarthy, J.** 1996. Dispossessed of the sea - a lament for the human communities on the Great Northern Peninsula. *Catholic New Times*, 20(18) (October 20), pp. 10-11.
8. **McCarthy, J.** 1993. Even the Sea Questions Us. *Catholic New Times* 17(2), January, pp. 8-9. Reprinted in *The Monitor* 60(1), (March, 1993): 42-43.
9. **McCarthy, J.** 1994. What's Our Lament? In Symposium on Ecology, *Promotio Justitiae* 58: 22-26. Also appeared in both the French edition as "De quoi nous plaignons-nous?" pp. 24-27 and in the Spanish edition as "De que nos quejamos?" pp. 24-27.
10. **McCarthy, J.** 1993. Rio, Un An Après ... Histoire, Bilan et Perspectives. *UNION: Vie Religieuse en Belgique* 2: 4-7.
11. **McCarthy, J.** 1993. La Cumbre de Rio: retorica y sabiduria. *Revista Enciclopedia ENCUESTRO* 66: 147-152.

12. **McCarthy, J.** 1993. Le sommet de la terre: Rio 1992. In *Rio et Ses Prolongments ...*, Conference given at Brussels, Belgium, 18 March, 1993, pp. 13-29.
13. **McCarthy, J.** 1993. Report from Rio. In *European Jesuits in Formation Newsletter* January: 16-17.
14. Aguilar, J.A., Matthew, K.M., **McCarthy, J.**, Pannuti, H., and Machado Peppe, A. 1993. Excerpts from The Rio Summit: Rhetoric and Wisdom. *Institute for Theological Encounter with Science and Technology Bulletin* 24(1): 8-12.
15. **McCarthy, J.** 1992. Report from Rio. *Newsletter, Upper Canada Jesuit Province* 67(3): 30-31.
16. Aguilar, J.A., Matthew, K.M., **McCarthy, J.**, Pannuti, H., and Machado Peppe, A. 1992. The Earth Summit's Ambiguous Legacy. *Compass* 10(4): 33-35.
17. **McCarthy, J.** no date. Anthropocentrism, biocentrism and theocentrism: A relational Trinity. Comment on Kolvenbach, P.-H., Our responsibility for God's creation. *Jesuit Centre for Social Faith and Justice*, Ottawa, Ontario, pp. 24-32.
18. **McCarthy, J.** 1995. Planted in Hope. *The Jesuit Bulletin*, p. 22.

### **Book Reviews**

1. **McCarthy, J.** 2007. Book review of *Pilgrimage to Vallombrosa: From Vermont to Italy in the Footsteps of George Perkins Marsh*, by John Elder, Charlottesville: University of Virginia Press, 2006. *The Canadian Field Naturalist* (submitted).
2. **McCarthy, J.** 2005. Book review of *For Love of Insects*, by Thomas Eisner, Cambridge: The Belknap Press of Harvard University Press, 2003. *The Canadian Field Naturalist* 119(4): 601.
3. **McCarthy, J.** 2005. Book review of *Emulating Natural Forest Landscape Disturbances: Concepts and Applications*, edited by Ajith H. Perera, Lisa J. Buse, and Michael G. Weber, New York: Columbia University Press, 2004. *The Canadian Field Naturalist* 119: 153-154.
4. **McCarthy, J.** 2005. Book review of *Rendezvous with the Wild: The Boreal Forest*, edited by James Raffan, Erin, Ontario: The Boston Mills Press, 2004. *The Canadian Field Naturalist* 119: 308-309.
5. **McCarthy, J.** 2005. Book review of *How the Earthquake Bird Got Its Name and Other Tales of an Unbalanced Nature*, by H.H. Shugart, New Haven: Yale University Press, 2004. *The Canadian Field Naturalist* 119: 316-317.
6. **McCarthy, J.** 2004. Book review of *Resource and Environmental Management in Canada: Addressing Conflict and Uncertainty*, 3<sup>rd</sup> Edition, edited by Bruce Mitchell, Don Mills, Ontario: Oxford University Press, 2004. *The Canadian Field-Naturalist* 118(4): 640.
7. **McCarthy, J.** 2004. Book review of *Natural Grace: The Charm, Wonder & Lessons of Pacific Northwest Animals & Plants*, by William Dietrich, Seattle:

- University of Washington Press, 2003. *The Canadian Field-Naturalist* 118(1): 152-153.
8. **McCarthy, J.** 2003. Book review of *Forest Dynamics and Disturbance Regimes: Studies from Temperate Evergreen – Deciduous Forests*, by Lee E. Frelich, Cambridge: Cambridge University Press, 2002. *The Canadian Field-Naturalist*, 117(3): 502-503. Also published in *The Canadian Field Naturalist* (2004), 118(1): 150-151.
  9. **McCarthy, J.** 2002. Book review of *Scientific Method for Ecological Research*, by E. David Ford, Cambridge: Cambridge University Press 2000, *The Canadian Field-Naturalist* 116(1): 171-172.
  10. **McCarthy, J.** 1995. Forest utopia complete with economic strategies. Book review of *Forestopia: A Practical Guide to the New Forest Economy*, by Michael M'Gonigle and Ben Parfitt, Madeira Park, B.C.: Harbour Publishing 1994. *Compass* 12(6): 57-59.
  11. **McCarthy, J.** 1992. Blessed are they that go lightly across our world. Book review of *The Age of Ecology: The Environment on CBC Radio's Ideas*, by David Cayley, Toronto: Lorimer 1991. *Compass* 10(3): 41-44.
  12. **McCarthy, J.** 1989. Gaia vs. Christ: Looking for an ecological morality. Book review of *Christian Ecology: Building an Environmental Ethic for the Twenty-First Century*. Proceedings of the First North American Conference on Christianity and Ecology, edited by Frederick W. Krueger, San Francisco: NACCE, 1988. *Compass* 7(5): 52-54.

## Reports

4. **McCarthy, J.** 2005. *Scoping Study on the Extent of Old-Growth Forests on the Great Northern Peninsula, Newfoundland*. Contract report to Protected Areas Association of Newfoundland and Labrador, December 5, 2005.
5. Baird, P., C. Doucet, P. Genge, L. Hermanutz, L. Jackson, W. Kelly, **J. McCarthy**, B. Montevecchi, B. Porter, T. Ryan, and L. Zedel. 2005. Report of the Wilderness and Ecological Reserves Advisory Council to Lieutenant-Governor in Council on the advisability of the establishment of the Mistaken Point Ecological Reserve Extension as per Section 17(1) of the Wilderness and Ecological Reserves Act. (L. Zedel is lead author).
6. Baird, P., C. Doucet, P. Genge, L. Hermanutz, L. Jackson, W. Kelly, **J. McCarthy\***, B. Montevecchi, B. Porter, T. Ryan, and L. Zedel. 2005. Report of the Wilderness and Ecological Reserves Advisory Council to Lieutenant-Governor in Council on the advisability of the establishment of the Little Grand Lake Ecological Reserve as per Section 17(1) of the Wilderness and Ecological Reserves Act. \* **J. McCarthy** is lead author. Author names are in alphabetical order.
7. **McCarthy, J.**, von Mirbach, M., Boyd, C., Hogan, C., Mitchell, G., Johnson, M., and Frampton Benefiel, R. 2003. *Response to the Draft Newfoundland and Labrador Sustainable Forest Management Strategy*, Submitted to the Newfoundland and Labrador Forest Service, Department of Forest Resources and Agrifoods, August 1, 2003, 13 pages.

8. *Ensuring the Ecological Integrity of the Greater Gros Morne Ecosystem: An evaluation of potential threats to Gros Morne National Park from adjacent commercial forestry activities.* Management Team, Gros Morne National Park, April 2001, 33 pages. **J. McCarthy** contributed to report as invited member of independent panel.
9. Belanger, L., Duinker, P., Erdle, T., and Murrin, F. 2003. *Report of the Main River Advisory Group to Sierra Club of Canada and Corner Brook Pulp and Paper Company*, September, 22 pages. **J. McCarthy** acted as advisor to report.
10. **McCarthy, J. W.** and S.S. Sidhu. 1979. *Chemistry of Soil Aluminum, Internal Report, Newfoundland Forest Research Centre*, Environment Canada, St. John's, Newfoundland, 44 pages.
11. Periodic submissions to the Government of Newfoundland and Labrador on forest management and protected areas policy.

### Newspaper articles

1. **McCarthy, J.** 2002. Time to look at forestry. Telegram Forum, *The Telegram*, St. John's, Newfoundland, September 22.
2. **McCarthy, J.** 2002. We need another royal commission on forestry. Star Forum, *The Western Star*, Corner Brook, Newfoundland, August 28, p. 9.
3. **McCarthy, J.** 2002. Creating a reserve for human spirit. Telegram Forum, *The Telegram*, St. John's, Newfoundland, February 23. Reprinted as "New forest access road threatens pristine Soufflets watershed" in *Fresh Tracks*, Newsletter of the Protected Areas Association of Newfoundland and Labrador, Winter 2002.
4. **McCarthy, J.** 2002. Forest access road will change beauty, solitude of Soufflets River valley. *Northern Pen*, St. Anthony, Newfoundland, February 18, p. 12.
5. **McCarthy, J.** 2002. Another special place is at risk. Star Forum, *The Western Star*, Corner Brook, Newfoundland, February 13.
6. **McCarthy, J.** 2002. Forest planning process lacks real power. Telegram Forum, *The Telegram*, St. John's, Newfoundland, February 3, p. A13. Reprinted as "Forestry on the deck of the Titanic" in *Fresh Tracks*, Newsletter of the Protected Areas Association of Newfoundland and Labrador, Winter 2002.
7. **McCarthy, J.** 2001. Forestry on the deck of the Titanic. Star Forum, *The Western Star*, Corner Brook, Newfoundland, December 14, p. 6.
8. **McCarthy, J.** 1995. Wait for the One who brings peace and joy. *The Manitoulin Expositor*, Manitoulin Island, Ontario, December 13, p. 20b. Also published as The Quiet of the Day, *The Manitoulin Recorder*, December 20, p. 12A.
9. **McCarthy, J.** 1995. Common schools naïve. *Sunday Telegram*, September 3, p. 11.

## Theses

1. **McCarthy, J.W.T.** 2004. *Natural Disturbance and Structure in Two Primary Boreal Forests of Western Newfoundland*. Ph.D. dissertation, Faculty of Forestry, Department of Forest Sciences, University of British Columbia, Vancouver, B.C., 587 pp., Supervisor: Dr. Gordon Weetman.
2. **McCarthy, J.W.** 1995. *Creation as Revelation: Contribution of Bonaventure's Doctrine of Exemplarity to an Ecological Theology*, ThM/STL thesis, Regis College, Toronto School of Theology, University of Toronto, Toronto, Ontario, 113 pp., Supervisor: Dr. Jean-Marc Laporte, SJ.
3. **McCarthy, J.W.** 1983. *Soil Changes Resulting From Phosphorus Fertilization of Slash Pine (*Pinus elliottii* Engelm. var. *elliottii*)*, M.S. thesis, Department of Soil Science, University of Florida, Gainesville, Florida, 122 pp., Supervisor: Dr. Earl Stone.
4. **McCarthy, J.W.** 1980. *Effect of Drainage on the Nutrient Status of Peatland Soils in Eastern Newfoundland*, B. Sc. For. thesis, Faculty of Forestry, University of New Brunswick, Fredericton, New Brunswick, 71 pp., Supervisor: Dr. Helmut Krause.

## MEDIA AND FEATURES

### Television/Radio Productions featuring John McCarthy

1. *Humanity's relationship with the resources of the earth*, Catholic Focus, Salt and Light Television, Toronto, Ontario. 7-8 minute interview with Glenn McDonald, CSB, November 2, 2005.
2. Catholic Mass on Vision TV, National Catholic Broadcasting Council, Richmond Hill, Ontario. (October, November 23, 2005, November 22, 2005).
3. *Great Canadian Rivers: The Main*. 2002. 30 minute TV documentary on Discovery Channel, Good Earth Productions Inc., April 8, 2002.
4. *The Voice of the Forest*. 2001. 30 minute TV documentary on Vision TV (Insight Magazine), October 11-12, 2001. Producer: Andrew Younger, Whalesong Productions.
5. Kidd, Monica. 2001. *A walk through Newfoundland's 'old-growth' forest with ecologist Father John McCarthy, a Jesuit priest*. CBC Radio Tapestry, June 24, 2001, St. John's, Newfoundland.
6. *Environmentalists fight to save Newfoundland's old-growth forest*, Here & Now, CBC Television, St. John's, Newfoundland, June 23, 2000, 1.54 minutes duration.
7. *Episode 19 (July 19, 2000) Special documentary and Episode 28 (September 21, 2000) Main River revisited*. Open Air: Natural History Radio from Newfoundland and Labrador, St. John's, Newfoundland.
8. 10 minute interview on doctoral research, CBC Radio, Newfoundland, August 11, 1997.

### Features/Interviews with John McCarthy

1. The Editors. 2007. Use Wisely Earth's Goods. *Canadian Messenger of the Sacred Heart*. February 2007: 6-7.
2. McMahon, Maureen. 2007. Jesuits working on their 'ecological apostolate'. *The BC Catholic*, March 5, 2007.
3. Scoping Study on the Extent of Old-Growth Forests on the Great Northern Peninsula, Newfoundland (2005) featured in *Fresh Tracks*, Newsletter of the Protected Areas Association of Newfoundland and Labrador, Spring/Summer 2006, p. 7.
4. Fawcett, Barbara 2005. God's covenant is with all living things. *Prairie Messenger* 82(40) April 13, p. 8.
5. Baltaz, Diane P. 2005. Father McCarthy at D&P Lenten Vigil: Respecting Creation is at the Heart of Social Justice. *Contact: Networking Newsletter of the Social Awareness Office, Hamilton Diocese* 14(1): 2.
6. McMahon, Laureen. 2002. Finding God in nature: Priest-ecologist honoured for environmental work. *The B.C. Catholic*, LXXII (37): 1-2, October 14. Reprinted as "Jesuit honoured for dedication to the environment," *The Catholic Register*, November 10, 2002, p. 10. Reprinted as "Father John McCarthy honoured with the Canadian Geographic Magazine's People's Choice," *The Monitor*, October 2002, 69(8): 7.
7. Reverend John McCarthy, S.J. Ecologist and Forestry Activist. *The Monitor*, St. John's, Newfoundland, June 2002, 69(4): 2.
8. Pratt, John. 2002. 'Citizen scientists' play important role. Winging It, *The Telegram*, St. John's, Newfoundland, May 18.
9. Pratt, John. 2002. A man with a mission: Father John McCarthy is on a quest to save Newfoundland's old-growth forests. *Nature Canada*, Spring, pp. 36-37.
10. Lewis, Colleen. 2000. Growing debate: Peninsula's east side rare to Canada – maybe the world. *The Western Star*, Corner Brook, Newfoundland, June 21, p. 3.
11. Lewis, Colleen. 2000. Over-mature, or old growth – what's the difference? *The Western Star*, Corner Brook, Newfoundland, June 21, p. 3.
12. Lewis, Colleen, 2000. Looking for solutions: Scientists express need for long-term vision. *The Western Star*, Corner Brook, Newfoundland, June 21, p. 3.
13. Freake, Andrew. 1998. Forestry managers meet in St. John's. *The Express*, St. John's, Newfoundland, November 18-24, p. 29.
14. Waldock, Harold. 1998. A summary of the seminar: The Catholic Church and ecology. *From the Well: The Vancouver Catholic Worker Newspaper*, April 1(2): 2.
15. Somerville, J. 1992. Lively Global Forum outshines Governments in Rio. Interview with Janet Somerville, editor, *Catholic New Times*, June 21, 16(3): 8.
16. Baltaz, Diane. 1992. Rio Report: The Earth Summit and Global Forum (June 3-15, 1992). Interview with Diane Baltaz, Editor, *Contact: Networking*

*Newsletter of the Social Awareness Office of the Diocese of Hamilton*, 2(1): 5-7.

### **INVITED LECTURES AND PRESENTATIONS**

1. *Protected Areas as Foundations of Rural Stability, Newfoundland and Labrador*. Presentation to Clyde Jackman, Minister of Environment and Conservation, Deputy Minister Bruce Hollett, and Basil Cleary, Assistant Deputy Minister, St. John's, NL, April 17, 2007.
2. *Protected Areas as Foundations of Rural Stability, Newfoundland and Labrador*. Premier's Business Advisory Board, Government of Newfoundland and Labrador, St. John's, NL, April 2, 2007.
3. *Catholic Social Teaching*, Hamilton Diocese Ministries Program, Kitchener, Ontario, February 27, 2007.
4. *Ecology as a Constitutive Dimension of our Life and Mission*. Social and International Commission, Jesuits of English-speaking Canada, Toronto, Ontario, November 10, 2006.
5. *Geriatric Forests: Structure and Dynamics of Old-Growth Boreal Forests*. Humber Natural History Society, Sir Wilfred Grenfell College, Corner Brook, NL, October 17, 2006.
6. "I have come so that they may have life and life to the full:" *Ecology and the Role of the Human Person in Creation*. Lenten Lecture, Regis College, University of Toronto, Toronto, Ontario, March 31, 2006.
7. *Catholic Social Teaching*, Hamilton Diocese Ministries Program, Kitchener, Ontario, February 28, 2006.
8. *Ecology and Catholic Spirituality*. Ontario English Teachers Association, Religious Education AQ Course, Ignatius Jesuit Centre, Guelph, Ontario, February 25, 2006.
9. *Wilderness and Ecological Reserves: Conservation and Economic Benefits*. Presentation to the Economic Policy Committee of the Cabinet of the Government of Newfoundland and Labrador, St. John's, Newfoundland, January 17, 2006.
10. *Spirituality of Nature*. St. Jerome's University, University of Waterloo, Religion and Ecology course, Ignatius Jesuit Centre of Guelph, Guelph, Ontario, November 30, 2005.
11. Natural Areas System Plan Coalition: A Way Forward. *Invited Response* to presentations as co-chair of the Wilderness and Ecological Reserves Advisory Council, Corner Brook, Newfoundland, September 28, 2005.
12. *A Priest in the Forest: Combining Ecology and Spirituality*. 6<sup>th</sup> Annual St. Paul's College – University Affiliation Lecture, St. Paul's College, University of Manitoba, Winnipeg, Manitoba, March 14, 2005.
13. "Unless you eat the flesh of the Son of Man and drink His blood, you will have no life in you": *The Scandal and Promise of the Eucharist*. Lenten Series Food for the Journey, Wellington Catholic School Board, Guelph Centre of Spirituality, Guelph, Ontario, March 9, 2005.

14. *Ecology and Spirituality*, Fast for Change, Resurrection High School, Kitchener, Ontario, March 4, 2005.
15. *The Meaning of Christian Spirituality*. St. James High School Grade 12 retreat, Loyola House, Guelph, Ontario, February 22, 2005.
16. *Ecology and Faith*. Annual Share Lent Reflection and Solidarity Celebration, Church of Our Lady, Guelph, Ontario, February 13, 2005.
17. *Catholic Spirituality, Ecology and St. Francis*. Second Annual Sandals and Cord banquet, Capuchin friars, Woodbridge, Ontario, November 19, 2004.
18. *The Voice of the Forest*. Annual meeting of the Jesuit Native Apostolate, Our Lady of the Snows Church, Armstrong, Ontario, May 19, 2004.
19. *Forest Ecology of Great Northern Peninsula*. Great Northern Peninsula Forest Reserve Planning Workshop (Sierra Club of Canada), Memorial University of Newfoundland and Labrador, St. John's, Newfoundland, April 15, 2004.
20. *Presentation on Provisional Ecological Reserve*. Little Grand Lake Provisional Ecological Reserve, Wilderness and Ecological Reserves Advisory Council public hearing, Corner Brook, Newfoundland, February 11, 2004.
21. *A Priest in the Woods: Reflections on Forests, Forestry and the Human Spirit*. Malcolm Knapp Research Forest, University of British Columbia, Maple Ridge, BC, April 30, 2002.
22. *Boreal Forest Ecology: Old-Growth Structure and Dynamics*, Sop's Arm, Newfoundland, June 9, 2001.
23. *Boreal Forest Ecology: Old-Growth Structure and Dynamics*. Presentation to the Wilderness and Ecological Reserves Advisory Council (WERAC), Stephenville, Newfoundland, June 13, 2001.
24. *Geriatric Forests: Structure and Disturbance Dynamics of Old-Growth Forests in the Main River Watershed*. Environmental Sciences Class, Sir Wilfred Grenfell College, Memorial University of Newfoundland, Corner Brook, Newfoundland, January 26, 2001.
25. *Geriatric Forests: Structure and Dynamics of Old-Growth Boreal Forests*. College of the North Atlantic, Corner Brook, Newfoundland, November 20, 2000.
26. *Spirituality of Nature*. After dinner talk, Western Environment Center Annual Fund Raiser, Corner Brook, Newfoundland, November 19, 2000.
27. *Spirituality of Nature*. Holy Rosary Parish, Pasadena, Newfoundland, November 12, 2000.
28. *Geriatric Forests: Structure and Dynamic of Old-Growth Boreal Forests in the Main River Watershed*. Protected Areas Association of Newfoundland and Labrador and the Natural History Society of Newfoundland and Labrador, St. John's, Newfoundland, October 19, 2000.
29. *Geriatric Forests: Structure and Dynamics of Old-Growth Boreal Forests*. Parks and Natural Areas Division, Department of Tourism, Culture and Recreation, St. John's, Newfoundland, September 25, 2000.
30. *Spirituality of Nature*. Keynote address, 11<sup>th</sup> Annual Meeting of the Newfoundland and Labrador Environment Network, Sustaining Forests:

- Forest Ecosystem Management in Newfoundland and Labrador, Harbour Deep, Newfoundland, August 25-27, 2000.
31. *Geriatric Forests: Structure and Dynamics of Old-Growth Balsam Fir Forests in the Main River Watershed*. Paper presented at the Parks Canada-sponsored conference entitled "Maintaining the Ecological Integrity of Gros Morne National Park: Achieving Flow on the Landscape." Gros Morne National Park, Rocky Harbour, Newfoundland, May 9-10, 2000.
  32. *Catholic Frontiers of Faith and Ecology*. Newman Association of Vancouver, St. Mark's College, University of British Columbia, Vancouver, British Columbia, April 30, 2000.
  33. *Spirituality of Nature: Religious, Economic and Cultural Determinants*. Time for the Making Lecture Series, Memorial University of Newfoundland Catholic Community, St. John's, Newfoundland, October 26, 1999.
  34. *The Environment and the Catholic Theological Tradition: Signposts for our Times*. Sacred Heart Church, Delta, British Columbia, April 26, 1999.
  35. *The Environment and the Catholic Theological Tradition: Signposts for our Times*. St. Mark's College, University of British Columbia, Vancouver, British Columbia, March 9, 1999.
  36. *Culture and Silviculture: The People's Forests*, Paper presented at the 42nd Annual General Meeting of the Newfoundland Section of the Canadian Institute of Forestry (C.I.F.) and the Registered Professional Foresters of Newfoundland and Labrador, "The Role of the Public in Resource Management," St. John's, Newfoundland, November 13, 1998.
  37. *Doctoral methodology, hypotheses, and preliminary observations*, Presentation to Assistant Deputy Minister, Deputy Minister and Newfoundland Forest Service staff, Corner Brook, Newfoundland, October 15, 1998.
  38. *Doctoral methodology, hypotheses and preliminary observations*, Presentation to Western Regional Staff of the Newfoundland Forest Service. Field trip to Main River area, September 23-24, 1998.
  39. *Christian Perspective on Nature*, Panel discussion on non-economic views of the forests, Western Newfoundland Summer Institute in Environmental Education, Killdevil Lodge, Gros Morne National Park, Newfoundland, August 20, 1998.
  40. *The Catholic Church and Ecology*. Morning workshop, St. Mark's College, University of British Columbia, Vancouver, British Columbia, March 28, 1998.
  41. *Evolution and Creationism: What the Church Says*. St. Stephen's Church, North Vancouver, British Columbia, March 10, 1998.
  42. *Doctoral research methodology, hypotheses and preliminary observations*. Newfoundland Forest Service, Forest Management District 14 Office, St. George's, Newfoundland, December 1, 1997.
  43. *Doctoral research methodology, hypotheses and preliminary observations*. Canadian Institute of Forestry Mini-Forum, Holiday Inn, Corner Brook, Newfoundland, November 18, 1997.

## **RETREATS**

1. *Nature as the Beauty of God*. Twilight Retreat, Staff of St. John's School, Guelph, Ontario, November 17, 2005.
2. *Finding Our Voice in the World Today*. Second Annual Grade 12 Conference (St. James Catholic High School), University of Guelph, Guelph, Ontario, February 23, 2007. Nature walk.

## **MEMBERSHIPS**

American Association for the Advancement of Science  
 American Institute of Biological Sciences  
 Canadian Institute of Forestry  
 Ecological Society of America

## **JESUIT FORMATION**

**June 7, 1966. Confirmation.** Mary, Queen of the World Parish, Mount Pearl, Newfoundland.

**1983-1985: Jesuit novitiate,** Guelph, Ontario. Novice master: Doug McCarthy, SJ. First vows received by William Addley, SJ, Upper Canada Provincial, Guelph, August 15, 1985.

### **Jesuit novitiate programs:**

- Drop-In Centre, Guelph, Ontario
- Pastoral Care, St. Joseph's Hospital, Guelph, Ontario
- Jesuit Farm Community, Guelph, Ontario
- Jesuit Centre for Social Faith and Justice, Toronto, Ontario
- Catholic New Times, Toronto, Ontario
- Anishinabe Spiritual Centre, Espanola, Ontario
- Inuit village of Kangiqsujuaq, Quebec
- 40-day Spiritual Exercises of St. Ignatius, Loyola House, Guelph, Ontario

**1985-1987: Philosophy Studies,** Gonzaga University, Spokane, Washington. Rector: Ted Kestler, SJ. Installed as acolyte and lector by Rev. Case, SJ, Oregon Province Provincial.

### **Pastoral activities during philosophy:**

- House of Charity, Spokane, Washington
- Confirmation preparation, St. Aloysius Parish, Spokane, Washington
- Three-month cultural immersion, Kingston, Jamaica
- Teacher of mathematics, St. Ignatius College Preparatory Summer School, San Francisco, California

**1987-1989: High School Teaching**, Loyola High School, Montreal, Quebec.  
(physical science, religion, history, geography, and home economics).

**1989-1990: French language studies:**

**1989:** Six-week French immersion program, Ste. Alexandre-de-Kamouraska, Quebec (CEGEP Rivière-du-Loup).

**1989-1990:** French language studies, Programme Spécial de Français pour Non-Francophones, Université Laval, Quebec City, Quebec.

**1990-1993: Theology studies**, L'Institut D'Études Théologiques, Brussels, Belgium.

**Pastoral activities during theological studies:**

- Chaplain: Guiding and Scout Movement, Paroisse Notre Dame de Sacre Coeur, Brussels
- Confirmation preparation, Collège St. Boniface, Brussels
- Jesuit Team Member, United Nations Conference on Environment and Development, Rio de Janeiro, Brazil, June 3-15, 1992
- Loyola House Staff Associate Summer Program: Summer practicum in spiritual direction based on the principles of the Spiritual Exercises of St. Ignatius, June 25-August 31, 1992. Guelph, Ontario
- 1993: Ordination to the diaconate, Église St. Michel, Brussels.

**1993-1995: Theology graduate studies**, Regis College, University of Toronto, Toronto, Ontario.

**Pastoral activities:**

- St. Philip the Apostle Parish, Oshawa, Ontario
- Pius X Parish, St. John's, Newfoundland
- Ordination to the priesthood, St. Teresa's Church, St. John's, Newfoundland by Archbishop James MacDonald, CSC, May 27, 1994.

**1995-1996: Jesuit tertianship** with tertian master John English, SJ, Guelph, Ontario.

- Pastoral Ministry, West Bay First Nation Reserve, Ontario. October 1995-January 1996
- 40-day Spiritual Exercises of St. Ignatius, Guelph, Ontario
- Pastoral ministry, Bird Cove, Newfoundland. March-April 1996
- One month study course on the Constitutions of the Society of Jesus, University of Detroit-Mercy, Detroit, Michigan.

**August 15, 1998: Final solemn vows**, St. Pius X Parish, St. John's, Newfoundland. Vows accepted by Charlie Holland, SJ, Jesuit superior, St. John's Jesuit community.

**1997-2003: Religious superior**, British Columbia Jesuits.

- Hospital chaplaincy, St. Vincent's Hospital, Vancouver, B.C.
- Pastoral ministry, Kateri Native Centre, various diocesan parishes, Catholic high schools, religious communities, University of British Columbia, Vancouver, B.C.
- Visit with Institute of Environmental Science for Social Change, Bohol, Philippines. Community-based resource management, May 2004
- Various speaking engagements.

**2004-2005: Parish ministry**, Holy Rosary Parish, Guelph, Ontario.

- 8-week book reading course (Ronald Rolheiser, *The Holy Longing: The Search for a Christian Spirituality*, Doubleday, 1999). Holy Rosary Parish, Guelph, Ontario. Fall 2004
- Chaplaincy with regional Catholic elementary and high schools
- Various speaking engagements.

**2005-Present Ecology Project**, Jesuit Collaborative in Ecology, Agriculture and Forestry, Ignatius Jesuit Centre, Guelph, Ontario.

**PROFESSIONAL REFERENCES**

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John McCarthy, July 13, 2007