# **Amanda Beatrice Young**

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**RESEARCH INTERESTS:** Plant Ecology, Biogeography, Dendrochronology, Montane Ecology

#### **EDUCATION:**

## 2016 Pennsylvania State University 2011- present

PhD - Geography

Dissertation Title: 'High elevation deciduous forest structure: a test of William Bond's 'Slow Seedling Hypothesis''

Dissertation Committee: Alan Taylor (Geography, chair), Erica Smithwick (Geography), Andrew Carleton (Geography), Margot Kaye (Ecosystem Science and Management)

## 2008 Texas A&M University

MS – *Geography* 

Thesis Title: 'Climate and the autumnal moth (*Epirrita autumnata*) at mountain birch (*Betula pubecens* ssp. *czerepanovii*) treelines in northern Sweden'

## 2003 Gustavus Adolphus College

BA major – Biology and Scandinavian Studies

BA minor - Environmental Studies

#### **TEACHING EXPERIENCE:**

Pennsylvania State University

Introduction to Physical Geography "Instructor of Record" (Spring 2014) Geographic Information Systems "TA" (Spring 2013) Research Project in Geography "Instructor of Record" (Fall 2015)

#### PROFESSIONAL APPOINTMENTS:

2011-present Graduate Assistant, Pennsylvanian State University, Department of Geography
2008 –2010 Laboratory Manager of the Mount Allison Dendrochronology Laboratory, Mount
Allison University, Department of Geography and Environment

2006-2008	Graduate Assistant, Texas A&M University, Department of Geography
2006	Prescribed Fire Crew Member, Nature Conservancy, Centre, ND
2005	Biological Research Technician, National Park Service, Sequoia/Kings Canyon
	National Park
2004-2005	Biological Research Technician, Missouri Department of Conservation, Ellington,
	Missouri
2003-2004	Biological Research/Lab Technician, USGS, Sequoia/Kings Canyon National Park

### PEER-REVIEWED PUBLICATIONS:

### **Published:**

- **Young, A.B.**, Watts, D.A., and A. Taylor. and E. Post. 2016. Species and site differences influence on climate-shrub growth responses in West Greenland. *Dendrochronologia* **37**:69-78.
- Young, A. B., Cairns, D., Lafon, C. and J. Moen. 2014. Geometrid moth outbreaks and their climatic relations in Northern Sweden. *Artic, Antarctic, and Alpine Research.* 46:659-668.
- Maxwell, R.S., Taylor, A.H., Skinner, C., Safford, H. Isaacs, R., Airey, C. and **A. B. Young**. 2014. Landscape scale modeling of reference period forest conditions and fire behavior on heavily-logged lands. *Ecosphere* **5**:32.
- Cairns, D., Lafon, C., Mouton, M., Stuteville, R., **Young, A. B.** and J. Moen. 2012. Comparing two methods for ageing trees with suppressed, diffuse-porous rings (*Betula pubescens* ssp. *czerepanovii*). *Dendrochronologia*. **30**(4):252-256.
- **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2011. Dendroclimatic relationships and possible implications for mountain birch and Scots pine at treeline in northern Sweden through the 21<sup>st</sup> century. *Canadian Journal of Forest Research*. **41**: 450-459.
- Quann, S. L., **Young, A. B**., Laroque, C. P., Falcon-Lang, H. P. and M. R. Gibling. 2010. Dendrochronological dating of coal mine workings at the Joggins Fossil Cliffs, Nova Scotia, Canada. *Atlantic Geology*. **46**: 185-194.
- Cairns, D., Lafon, C., Moen, J. and **A. Young**. 2007. Influences of animal activity on treeline position and pattern: implications for treeline responses to climate change. *Physical Geography*. **28**(5):419-433.

## **Manuscripts in Preparation:**

- **Young, A. B.**, Taylor, A. and K. Takahashi. Properties Limiting Treeline Distribution in the Northern Japanese Alps.
- **Young, A. B.**, Taylor, A., K. and Takahashi. Do species have the same regeneration niche? Assessing the role of regeneration niche in differentiating high elevation deciduous and coniferous trees.
- **Young, A. B.,** Takahashi, K. and A. Taylor. Variation in tree architecture between an Angiosperm timberline and a gymnosperm subalpine dominated forest.
- **Young, A. B.**, Takahashi, K., Carleton, A. and A. Taylor. Modeling Climate Data from Mixed Sources in the Northern Japanese Alps for Dendroclimatological Analysis.

### **AWARDS:**

2016	Best Student Oral Presentation, Ameridendro2016, Mendoza, Argentina
2015	Geography Alumni Scholars Award, Penn State Department of Geography.
2014	Mauna Kea Student Presentation Award, Mountain Geography Specialty Group,
	Association of American Geographers. "Modeling Climate Data from Mixed
	Sources in the Northern Japanese Alps for Dendroclimatological Analysis".

## **GRANTS AND FELLOWSHIPS:**

2014	Doctoral Dissertation Research: High elevation deciduous forest structure: a test of William Bond's 'Slow Seedling Hypothesis'. Doctoral Dissertation Research Improvement Award, NSF GSS-DDRI #424-12 60UR. (\$12,725)
2013-2014	'High elevation deciduous forest structure: a test of William Bond's 'Slow
	Seedling Hypothesis' Society of Women Geographers National Fellowship.
	(\$12,000)
2013-2014	'High elevation deciduous forest structure: a test of William Bond's 'Slow
	Seedling Hypothesis' Biogeography Specialty Group PhD Grant, Association of
	American Geographers. (\$1,000)
2013	Graduate Enrichment Funds, Pennsylvania State University, Department of
	Geography. (\$244)
2013	International Geographic Union Travel Assistance, Association of American
	Geographers/National Science Foundation. (\$1,250)
2012-2014	NASA Pennsylvania Space Grant Consortium, Graduate Research Fellowship at
	Pennsylvania State University (\$10,000)
2012	"A Comparison of Gymnosperm and Angiosperm Treeline Development", NSF
	East Asia and Pacific Summer Institute Fellowship, National Science Foundation
	(\$5,000), Japanese Society for the Promotion of Science (~\$6,000)
2008	Graduate Enhancement Funds, Department of Geography, Texas A&M
	University. (\$250)

### **INVITED TALKS:**

- **Young, A. B.** 2016. Site properties, regeneration niche, and climate-growth responses of the high elevation forests of the Northern Japanese Alps. Harvard Forest, Harvard Forest Spring Seminar Series. April 22, 2016.
- **Young, A. B**. 2012. Forest Structure and Development at Timberline in the Japanese Alps: A comparison of angiosperm and gymnosperm timberline dynamics. Shinshu University, Faculty of Biology Seminar series. Matsumoto, 2012.

## **CONFERENCE PRESENTATIONS:**

## **Paper Presentations:**

- **Young, A. B.,** Takahashi, K. and A. Taylor. 2016. Climate-growth relationships of *Betula ermanii* and *Abies mariesii* in high elevation forests of the Northern Japanese Alps. Ameridendro 2016: Mendoza, Argentina, March28 April 1, 2016.
- **Young, A. B.**, Taylor, A. and K. Takahashi. 2015. Do species have the same regeneration niche? Assessing the role of regeneration niche in differentiating high elevation deciduous and coniferous trees. Ecological Society of America: Baltimore, August 10-14, 2015.
- **Young, A. B.**, Taylor, A. and K. Takahashi. 2015. Properties Limiting Treeline Distribution in the Northern Japanese Alps. American Association of Geographers: Chicago, April 21-25, 2015.
- **Young, A. B.**, Takahashi, K., Carleton, A. and A. Taylor. 2014. Modeling Climate Data from Mixed Sources in the Northern Japanese Alps for Dendroclimatological Analysis. American Association of Geographers: Tampa, April 8-12, 2014.
- **Young, A. B.,** Takahashi, K. and A. Taylor. 2014. Age and Forest Structure Analysis Along an Elevation Gradient in the Northern Japanese Alps. WorldDendro2014: Melbourne, January 13-17, 2014.
- **Young, A. B.,** Takahashi, K. and A. Taylor. 2013. Structural variation between an angiosperm timberline and a gymnosperm subalpine dominated forest. International Geographic Union: Kyoto, August 4-9, 2013.
- **Young, A. B.,** Takahashi, K. and A. Taylor. 2013. Structural variation between an angiosperm timberline and a gymnosperm subalpine dominated forest. American Association of Geographers: Los Angeles, April 9-13, 2013.
- Cairns, D.M., Grandberg, T.C., Lafon, C.W. **Young, A.B.** and J. Moen. 2012. A Regional Dendroecological Analysis of the Impact of Herbivory for Fennoscandia Treelines. IPY 2012 Conference Montreal, April 22-27, 2012.
- **Young, A. B.,** Maxwell, R. S. and D. Guzy. 2012. Which came First, The Cabin or the President?: A Dendroarcheological Investigation of the James Buchanan Birthplace Cabin. No)Boundaries: Penn State University, PA, March 31, 2012.
- **Young, A. B.,** Maxwell, R. S. and D. Guzy. 2012. Which came First, The Cabin or the President?: A Dendroarcheological Investigation of the James Buchanan Birthplace Cabin. American Association of Geographers: New York, February 22-28, 2012.
- Cairns, D. M., Granberg, T. C., Lafon, C. W., **Young, A. B.** and J. Moen. 2011. Scandinavian treelines are impacted by herbivory. American Geophysical Union: San Francisco, December 5, 2011.
- Laroque, C.P., **Young, A. B.**, Bell, T., and L. Nigles. 2010. The endless jigsaw puzzle: Dendrochronologically dating logs from bogs and rivers in Labrador. Atlantic Division, Canadian Association of Geography: St. John's, Newfoundland. October 1-3, 2010.
- Quann, S.L., **Young, A.B.**, Laroque, C.P, Falcon-Lang, H.J., and M. R. Gibling. 2010. Dendroarchaeological investigations of coal mine workings at the Joggins Fossil Cliffs, Nova Scotia, Canada. Atlantic Division, Canadian Association of Geography: St. John's, Newfoundland. October 1-3, 2010.

- Laroque, C.P., **Young, A. B.**, Phillips, B., and M. Prestley. 2010. Dendrochronological evidence for The Moffatt Stick: Canada's Oldest Hockey Stick. Canadian Association of Geography: Regina. June 2010.
- Laroque, C.P., **Young, A. B.**, Phillips, B., Ehrman, J., Karpowicz, A., and M. Prestley. 2010. Scientific Evidence: The Moffatt Stick Provenance. Annual General meeting of the Society for International Hockey Research: Brandon Manitoba. May 14-15, 2010.
- Laroque, C.P., **Young, A. B.** and M. Prestley. 2010. The Moffatt Stick: Adding scientific evidence to the provenance of one of Canada's oldest hockey sticks. Western Division, Canadian Association of Geography: Edmonton. March 25-27, 2010.
- Cairns, D., Lafon, C., **Young, A**. **B**. and J. Moen. 2009. Influences of Reindeer Herbivory on Swedish Treeline. American Association of Geographers: Las Vegas, March 22-27, 2009.
- **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2008. Frequency and Distribution of Autumnal Moth (*Epirrita autumnata*) Outbreaks on Mountain Birch (*Betula pubecens* spp. *czerepanovii*) Treeline in Northern Sweden. Atlantic Division, Canadian Association of Geographers: Sackville, October 17-18, 2008.
- Srinath, I., Flatley, W., Graff, C., Hopf, F., Kim, D., Krustchinsky, A., Redo, D. and **A. B. Young**. 2008. Urban expansion of Bryan and College Station, Texas from 1867-2007. American Association of Geographers: Boston, April 15-19, 2008.
- **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2008. Influences of Herbivory on Mountain Birch (*Betula pubecens* spp. *czerepanovii*) in Northern Sweden by Autumnal Moth (*Epirrita autumnata*). American Association of Geographers: Boston, April 15-19, 2008.
- **Young, A. B.,** Cairns, D., Lafon, C. and J. Moen. 2008. Influences of Herbivory on Mountain Birch (*Betula pubecens* spp. *czerepanovii*) in Northern Sweden by Reindeer (*Rangifer tardandus*) and Autumnal Moth (*Epirrita autumnata*). Ecological Integration Symposium: Texas A&M University, Spring 2008.
- Srinath, I., Flatley, W., Graff, C., Hopf, F., Kim, D., Krustchinsky, A., Redo, D. and **A. B. Young**. 2007. Urban expansion of Bryan and College Station, Texas from 1867-2007. Southwest Association of American Geographers Meeting: Bryan, TX, Nov 1-3, 2007.
- **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2007. Climatic Influences on Mountain Birch (*Betula pubecens* spp. *czerepanovii*) and Scots Pine (*Pinus sylvestris*) in Northern Sweden. Southwest Association of American Geographers Meeting: Bryan, TX, Nov 1-3, 2007.
- Cairns, D., **Young, A. B.,** Lafon, C. and J. Moen. 2007 Climate and Reindeer at the Mountain Birch Treeline. American Association of Geographers: San Francisco, Spring, 2007.
- **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2007. Climatic Influences on Mountain Birch (*Betula pubecens* spp. *czerepanovii*) and Scots Pine (*Pinus sylvestris*) in Northern Sweden. Ecological Integration Symposium: Texas A&M University, Spring, 2007.

## **Poster Presentations:**

- Björklund, J., Brainwood, M., Duffy, R., Forest, C., Haines, H., Hessl, A., Ho, M., Nichols, S., Seftigen, K., Stahle, D., Thomas, S., Villalba, R., White, H., **Young., A. B.** and T. Zielonka. 2014. A millennium long chronology of *Athrotaxis selaginoides* from Mt. Read, Tasmania. WorldDendro2014: Melbourne, January 13-17, 2014.
- **Young, A. B.,** Watts, D., Taylor, A. and E. Post. 2014. Feasibility of Dendroclimatic Analysis of Shrubs in West Greenland. WorldDendro2014: Melbourne, January 13-17, 2014.

- **Young, A. B.** and K. Takahashi. 2013. Forest structure and development at timberline in the Japanese Alps. Carbon Earth Conference, PSU, February 23<sup>rd</sup>, 2013.
- **Young, A. B.**, Cairns, D., Lafon, C., Moen, J. and E. Martin. 2010. Dendroclimatic Relationships at Treeline in Northern Sweden Indicate Continued Dominance of Mountain Birch. ARCUS: State of the Arctic: Miami, March 16-19, 2010.
- Bell, T., Dumeresq, D., Kennedy, C., Nishimura, P., Trindade, M., Laroque, C. P. and **A. B.Young.** 2008. Tree ring studies in Labrador Investigating spatial and temporal patterns in climatic and ecological factors influencing tree growth. Arctic Change 2008: Quebec City, December 9-12, 2008.
- Martin, L., **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2008. North Atlantic Oscillation Influences on Tree Ring Widths of Scots Pine (*Pinus sylvestris*) in Northern Sweden. American Association of Geographers: Boston, April 15-19, 2008.
- **Young, A. B.**, Cairns, D., Lafon, C. and J. Moen. 2008. Outbreaks of Autumnal Moth (*Epirrita autumnata*) on mountain birch (*Betula pubecens spp. czerpanovii*). PPSArctic Meeting: St. Johns, Newfoundland, Canada. April 2008.

### **REASEARCH EXPERIENCE:**

FA2015	RA, Millennial length dendroclimatological analysis of conifers in the Klamath
	Mts. PI Alan Taylor.
SP2015	RA, Dendroisotopic examination of western pines to determine the influence of
	management efforts on drought response. PI Alan Taylor, Soumaya Belmecheri.
FA2013	RA, Dendrochronological investigation across a latitudinal gradient in New
	England. PI Alan Taylor, Soumaya Belmecheri, Stockton Maxwell.
FA2012	RA, Examination of landscape change in Buruli Ulcer infected regions of Ghana
	using remote sensing, PI Erica Smithwich, Petra Tschakert.
FA2011	RA, Forest reconstruction of the Lake Tahoe Basin using historic data, tree ring
	records and modeling approaches. PI Alan Taylor.
2008-2010	Laboratory Manager, Mount Allison Dendrochronology Laboratory, Mount
	Allison University. Dendroarcheological (Variety of historic artifacts including the
	Moffatt Hockey stick, boats and buildings) and dendroclimatological (Multi-
	millennial length dendroclimatological analysis of logs in bogs from central
	Labrador) analysis throughout maritime Canada. PI Colin Laroque.
2006-2008	RA, Dendroclimatological and dendroecological examination of the Betula
	pubescence treeline in Northern Sweden, PI David Cairns.

### **FIELD EXPERIENCE:**

Northern Sweden, Japanese Alps, West Greenland, Monteverde Costa Rica, Denali National Park, Sequoia Kings Canyon National Park, Great Smoky Mountains National Park, Ozarks, Labrador, New Brunswick, Nova Scotia, Lake Tahoe, Northern Minnesota, East Texas.

## **PROFESSIONAL SERVICE:**

## **Reviewer for Journals:**

International Journal of Biometerology (2014, 2015) Arctic, Antarctic, and Alpine Research (2015)

## Leadership:

2014-2015 Student Representative, Biogeography Specialty Group of the Association of

American Geographers

## **Conferences:**

2015	Session Organizer/ Chair, "Communicating Biogeographic Research: Outreach, the Press, and Social Media", Association of American Geographers Annual Meeting, Chicago, IL.
2015	Organizer, "Tenure: Supporting Women in Geography Across the Sub-disciplines, 3 <sup>rd</sup> Annual Panel", Association of American Geographers Annual Meeting, Chicago, IL.
2015	Volunteer, Association of American Geographers Annual Meeting, Chicago, IL.
2014	Organizer, "Supporting Women in Geography Across the Sub-disciplines, 2 <sup>nd</sup> Annual Panel", Association of American Geographers Annual Meeting, Tampa, FL.
2014	Volunteer, Association of American Geographers Annual Meeting, Tampa, FL.
2013	Organizer, "Supporting Women in Geography Across the Sub-disciplines", Association of American Geographers Annual Meeting, Los Angeles, CA
2013	Volunteer, Association of American Geographers Annual Meeting, Los Angeles, CA.

## **UNIVERSITY SERVICE:**

Lead		

2013 – 2015	President, Graduate Students in the Department of Geography Organization, PSU
2012 - 2013	President, Supporting Women in Geography (SWIG), PSU

### Committees:

Organization Committee, Undergraduate Research Opportunities Connection
(UROC), PSU Geography Department
Committee Member, Graduate Program Committee, PSU Geography Department
Organizing Committee, 2013 No)Boundaries- Organizing board for the
No)Boundaries student run symposium, Penn State University
Organizing Committee, 2012 No)Boundaries- Organizing board for the
No)Boundaries student run symposium, Penn State University
Committee Member, Graduate Enhancement Fund, Texas A&M University,
Geography Dept.

#### **OUTREACH:**

2015, 2016 Exploration-U: Community Science Night, various schools in Centre County, PA 2012 - 2014 Supporting Young Women in Geography Day, Penn State University.

#### LANGUAGE FLUENCY:

English - Fluent – Reading, Writing, Speaking (Native language)

Swedish - Intermediate – Reading, Writing, Speaking (out of practice)

Spanish - Beginner – Reading, Speaking

Japanese – Beginner – Reading, Speaking

#### PROFESSIONAL MEMBERSHIP:

2014 – Present	Ecological Society of America
2013 - Present	Society of Women Geographers
2010 – Present	Supporting Women in Geography
2010 - Present	Biogeography Specialty Group, Association of American Geographers
2010 - Present	Graduate Students in the Department of Geography Organization, PSU
2008 – Present	Tree-Ring Society
2007 – Present	Association of American Geographers

## PROFESSIONAL DEVELOPMENT:

FA 2015 *Graduate Student Online Teaching Certificate*, Faculty Development, Outreach and Online Education, PSU

SP 2014 Course in College Teaching, Schreyer Institute for Teaching Excellence, PSU

SP 2014 Dendrochronology field week, Tasmania, Australia

### **TECHNICAL REPORTS:**

- **Young, A. B.** and R. S. Maxwell. 2011. A Dendrochronological Investigation of the James Buchanan Birthplace Cabin, Mercersburg, PA. *Vegetation Dynamics Laboratory Report* 2011-1.
- Robichaud, A., **Young, A. B.** and C. P. Laroque. 2011. A Dendroarcheological analysis of the Robertson Store, Halifax, Nova Scotia. *MAD Lab Report 2011-07*.
- **Young, A. B.**, Phillips, B., Robichaud, A., Laroque, C. P., Ehrman, J., Karpowitcz, A. and M. Presley. 2010. A Dendroarchaeological analysis of the Moffatt Stick. *MAD Lab Report 2010-18*.
- Bell, T., Laroque, C. P. and **A. B. Young.** 2010. Logs in Bogs: A database of subfossil trees from upland surfaces in central Labrador. *MAD Lab Report 2010-11*.
- **Young, A. B.**, Phillips, B. E. and C. P. Laroque. 2010. The Bourque Property Line. *MAD Lab Report* 2010-09.
- Robichaud, A., **Young, A. B.** and C. P. Laroque. 2010. A note on a cedar post found at Grand Pre, Nova Scotia. *MAD Lab Report 2010-07*.

- **Young, A. B.**, Phillips, B. E. and C. P. Laroque. 2010. NBDNR Tolerant Hardwood Dendrochronological Analysis. *MAD Lab Report 2010-6*.
- **Young, A. B.** and C. P. Laroque. 2010. Dendrochronological Analysis of 98 Charlotte St. Sydney, NS. *MAD Lab Report 2010-5*.
- **Young, A. B.** and C. P. Laroque. 2010. Dendrochronological Analysis of a Glace Bay Mine Adit. *MAD Lab Report 2010-4*.
- **Young, A. B.**, Robichaud, A., Phillips, B. E. and C. P. Laroque. 2010. Initial Analysis of the Basque Boat Hull: Wood Identification and Tree-Ring Measurements. *MAD Lab Report 2010-3*.
- **Young, A. B.** and C. P. Laroque. 2010. Wood Analysis of an American Revolution War Campaign Chair. *MAD Lab Report 2010-02*.
- **Young, A. B.**, Phillips, B. E. and C. P. Laroque. 2010. A Dendroarcheological Analysis of the Doucet-Hennessy House, Bathurst, New Brunswick. *MAD Lab Report 2010-01*.
- Robichaud, A., **Young, A. B.** and C. P. Laroque. 2009. The Grand-Pré UNESCO World Heritage Site proposal: dendroarchaeological survey of two aboiteaux and a wharf. *MAD Lab Report* 2009-16.
- **Young, A. B.**, White, C.A., Quann, S. L. and C. P. Laroque. 2009. A Dendroarcheological Analysis of the Westover House, Point De Butte, New Brunswick. *MAD Lab Report 2009-15*.
- **Young, A. B.** and C. P. Laroque. 2009. Analysis of Karen Harper's cores from Churchill, Manitoba. *MAD Lab Report 2009-14*.
- **Young, A. B.**, Phillips, B. E. and C. P. Laroque. 2009. Aging the keel of the Theresa E. Connor schooner. *MAD Lab Report 2009-12*.
- **Young, A. B.** and C. P. Laroque. 2009. Analysis of a pole structure from the Grande Cache area, Alberta. *MAD Lab Report 2009-11*.
- Robichaud, A., Phillips, B. E., **Young, A. B.** and C. P. Laroque. 2009. L'âge des maisons Michel LeBlanc, Joseph LeBlanc et Pierre Bourgeois d'après une analyse dendroarchéologique. *MAD Lab Report 2009-10*.
- Quann, S. L., **Young, A. B.** and C. P. Laroque. 2009. Dendroarcheological Investigation of the Joggins Fossil Cliff Mine Workings, Nova Scotia. *MAD Lab Report 2009-09*.
- Young, A. B., Nishimura, P. and C. P. Laroque. 2009. Dendrochronological dating of the Kent Watershed. *MAD Lab Report 2009-07*.
- Pickard, F., Robichaud, A., Phillips, B. E., **Young, A. B.** and C. P Laroque. 2009. Wood From The Government House, Halifax, Nova Scotia: Final report. *MAD Lab Report 2008-06*.
- **Young, A. B.** and C. P. Laroque. 2009. Dendrochronological assessment of the MacKinnon House. *MAD Lab Report 2008-05*.
- **Young, A. B.**, Phillips, B.E. and C. P.Laroque. 2009. A Dendroarcheological Analysis of the Burpee-Bridge House, Sheffield, New Brunswick. *MAD Lab Report 2009-02*.
- **Young, A. B.** and C. P. Laroque. 2009. An Exploratory Investigation of the Pit Props at Joggins, Nova Scotia. *MAD Lab Report 2009-01*.
- **Young, A. B.** and C. P. Laroque. 2008. Using dendrochronological methods to date a Pole Structure from Grande Cache, Alberta. *MAD Lab Report 2008-07*.
- **Young, A. B.,** Pickard, F., Nishimura, P. and C. P. Laroque. 2008. A Dendroarcheological Analysis of St. Antoine-Padoue Church, Richibucto-Village, New Brunswick. *MAD Lab Report 2007-32*.