

## Curriculum Vitae

### Johnathan B. Bascom

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#### Employment & Education

2000 -	Professor, Department of Geology, Geography, and Environmental Studies, Calvin University
2009 - 2015	Chair, Department of Geology, Geography, and Environmental Studies, Calvin University
2011 - 2013	Visiting Professor, Department of Geography and Environmental Studies, Bahir Dar University
2005	Visiting Lecturer, Department of Geography, University of Asmara
1995 - 2000	Associate Professor, Department of Geography, East Carolina University
1997 - 1998	Visiting Lecturer, Department of Geography, University of Asmara
1989 - 1995	Assistant Professor, Department of Geography, East Carolina University
1993	Visiting Research Fellow, Refugee Studies Programme, Oxford University
1989	Ph.D. in Geography, University of Iowa
1987	Intern for Africa Bureau, Agency for International Development, Washington, DC
1983 - 1984	Research Assistant, Development Planning & Research Associates, Manhattan, KS
1983	Master of Arts in Geography, Kansas State University
1981	Bachelor of Science in Geography ( <i>Magna Cum Laude</i> ), Kansas State University

#### Teaching Experience

##### *Calvin College* (2000 - )

		<i>Average Class Size</i>
The United States and World Regions	GEOG 243	30 Students
Africa	GEOG 242	15 Students
The Global Economy	GEOG 230	14 Students
Cartography and Geographic Information Systems	GEOG 220	19 Students
World Regions	GEOG 110	47 Students
Introduction to Geography	GEOG 100	24 Students
Introduction to International Development	IDS 201	24 Students
In Search of Clean Water: Ethiopia (2016)	IDIS W42	18 Students
In Search of Clean Water: Kenya (2014)	IDIS W42	18 Students
Communities of Hope in Ethiopia (2010)	IDIS W42	25 Students
Seeing Geography in Kenya (2007 & 2009)	IDIS W10	16 Students

##### *Bahir Dar University* (2011 - 2113)

Research Methodology (Five Week Module)	GeES 605	7 Students
Contemporary Issues in Geography (Co-Taught)	GeES 331	184 Students

##### *East Carolina University* (1989 - 2000)

Introduction to Geography	GEOG 1000	87 Students
World Geography: Less Developed Regions	GEOG 2110	40 Students
The Geography of Africa	GEOG 3050	28 Students

Human Migration and Global Restructuring	GEOG 4050	16 Students
Field Methods in Geography	GEOG 4140	11 Students
Seminar in Economic Geography	GEOG 6006	6 Students

#### **University of Asmara (1997 - 1998, 2005)**

Research Methodology and Field Techniques	GEOG 481	60 Students
Aerial Photography and Remote Sensing	GEOG 351	25 Students
Cartography	GEOG 252	42 Students
Introduction to Climatology	GEOG 231	42 Students
Population Geography	GEOG 220	160 Students

#### **Teaching Grants, Innovations and Awards**

- Grant, Publishing Online Ethiopian Geography Intelligent Web Maps and Story Telling Templates, Esri (Environmental Systems Research Institute) (June 2014 - August 2016)
- Innovation, GeoLearner – Educational Software to Learn and Test Geographic Literacy (2007 - 2020)
- Grant, Geographic Literacy Project – Phase III, Digital Studio, Calvin College (2005 - 2006, 2007)
- Grant, Geographic Literacy Project Grant – Phase II, Science Division Fellowship, Calvin College (2005 - 2006)
- Grant, Global Poverty and Personal Responsibility, Lilly Vocational Project, Calvin College (2003)
- Grant, Geographic Literacy Project Grant – Phase I, Center for Instructional Technology, Calvin College (2001)
- Award, Distinguished Teaching Achievement, National Council for Geographic Education (NCGE) (1996)  
Winner of the Southeast region, 1 of 12 college professors so honored in North America
- Grant, Geography and Effective Integration of Instructional Technology, East Carolina University (1996)
- Award, Teaching Excellence, Alumni Association, East Carolina University (1994)  
One of 3 chosen among 1200 faculty members
- Finalist, NC Board of Governors Distinguished Professor for Teaching Award, East Carolina University (1995, 1996, 1997)

#### **Research Publications**

##### **Books**

- National Atlas of Ethiopia*. 3<sup>rd</sup> Edition (Chief Editor)  
Globe Press: Addis Ababa, Ethiopia. (Released in 2016)
- Losing Place: Refugee Populations and Rural Transformations in East Africa*.  
Berghahn Press: Providence, RI and Oxford, UK. (Released in January 1999)

##### **Article, Book Chapters and Entries**

- The Surprising “Terrain” of University-Level Geography in Ethiopia (2014)  
*The Ethiopian Geographical Journal*, Vol. 6, No. 1 (Reprint of *AGR* piece below)
- The Surprising “Terrain” of University-Level Geography in Ethiopia (2011)  
*African Geographical Review*, Vol. 30, No. 2, pp. 19 - 34. (First author with Desalegn W., Tegegne G., and Yirgalem M.)
- Geographic Literacy and Moral Formation among University Students (2011)  
*Review of International Geographical Education Online (RIGEO)*, Vol. 1, No. 2, pp. 92 - 112.
- Banking on Community: Indigenous Credit Associations in Eritrea (2008)  
*African Geographical Review*, 2008, Vol. 27, pp. 17 - 33, 2008. (First author with L. VanderNeut)

- Sudan: Geography and Economy (2008)  
*New Encyclopedia of Sub-Saharan Africa*, J. Middleton (ed.), Volume 4, pp. 525 - 528, New York: Charles Scribner.
- Post-ing the Cinema: Reassessing Analytical Stances toward a Geography of Film (2008)  
 In *The Geography of Cinema - A Cinematic World*, C. Lukinbeal and S. Zimmermann (eds), pp. 25 - 47. Stuttgart: Franz Steiner. (Third author with D. Dixon and L. Zonn)
- The Last, 'Long Step': Reintegration of Repatriates in Eritrea (2005)  
*Journal of Refugee Studies*, 2005, Vol. 18, No. 2, pp. 165 - 88.
- Refugees: Geographical Aspects (2001)  
*International Encyclopedia of the Social and Behavioral Sciences*, pp. 12895 - 12901, UK: Pergamon.
- Refugee Settlements in Southern Sudan: Using Multivariate Analysis to Assess Household Well-Being (2001)  
*African Geographical Review*, Vol. 21, pp. 61 - 78. (First author with K. Wilson)
- "Energizing" Rural Space: The Representation of Countryside Culture for Economic Development (2001)  
*Journal of Cultural Geography*, Vol. 19, No. 1, pp. 53 - 74.
- Revisiting the "Rural Revolution" in East Carolina (2001)  
*The Geographical Review*, Vol. 90, No. 3, pp. 432 - 445.
- Refugee Repatriation in a Changing World Order: A Game Theoretic Analysis (2000)  
*Journal of Conflict Resolution*, Vol. 40, No. 3, pp. 460 - 478. (Second author with L. Zeager)
- "Country Living": Rural Non-Farm Population Growth in the Coastal Plain of North Carolina (1999)  
*Reshaping the Countryside: Perceptions and Processes of Rural Change*, N. Walford, J. Everitt, and D. Napton, (eds.) pp. 77 - 90, Wallingford: CAB International, Lead author with R. Gordon.
- Sudan: Geography and Economy (1998)  
*Encyclopedia of Africa South of the Sahara*, J. Middleton (ed.), Vol. 4, pp. 166 - 169, New York: Charles Scribner.
- Reconstituting Households and Reconstructing Home Areas: The Case of Returning Eritreans (1996)  
*Search of Cool Ground: Displacement and Homecoming in Northeast Africa*, T. Allen (ed.), pp. 66 - 79, London: James Curry.
- Riding the Fifth Wave: Building a Global Transpark in Rural North Carolina (1996)  
*Snapshots of the Carolinas: Landscapes and Cultures*, G. Bennett (ed.), pp. 203 - 207, Washington: Association of American Geographers. (First author with K. Carey and L. Zonn)
- The New Nomads: An Overview of Refugee Migration in Africa (1995)  
*The Migration Experience in Africa*, J. Baker and T. Aina (eds.), pp. 197 - 219, Uppsala: Nordiska Afrikainstitutet.
- "Southern" Exposure: Teaching Third World Geography (1994)  
*Journal of Geography*, Vol. 93, No. 3, pp. 210 - 222.
- The Dynamics of Refugee Repatriation: The Case of Eritreans in Eastern Sudan (1994)  
*Population Migration and the World Order*, W. Gould and A. Findlay (eds.), pp. 225 - 248, Sussex: John Wiley.
- The Peasant Economy of Refugee Resettlement in Eastern Sudan (1993)  
*Annals of the Association of American Geographers*, Vol. 83, No. 2, pp. 320 - 346.
- "Internal Refugees": The Case of the Displaced in Khartoum (1993)  
*Geographic Processes and Patterns of Forced Migration*, R. Black and V. Robinson (eds.), pp. 33 - 46, London: Belhaven Press.
- "Spontaneous Self-Settlement?" Evidence from Unassisted Eritreans (1992)  
*Proceedings of the Symposium on Refugees and Displaced Persons in Africa*, Institute for African Development, Cornell University, pp. 72 - 79.
- Conceptualizing Food Security and Famine in Sudan (1991)  
*Northeast African Studies*, Vol. 11, No. 2, pp. 1 - 19.

- Border Pastoralism in Eastern Sudan (1990)  
*The Geographical Review*, Vol. 80, No. 4, pp. 401 - 415.
- Food, Wages and Profits: Mechanized Schemes and the Sudanese State (1990)  
*Economic Geography*, Vol. 66, No. 2, pp. 140 - 155.
- Social Differentiation among Eritrean Refugees in Eastern Sudan: The Case of Wad El Hileau (1990)  
*Journal of Refugee Studies*, Vol. 2, No. 4, pp. 403 - 418.
- The Political Economy of Livestock Marketing in Somalia (1988)  
*African Economic History*, No. 17, pp. 81 - 98. (Second author with A. Samatar and L. Salisbury)
- Self-Settling Refugees in Africa (1986)  
*The Rural Sociologist*, Vol. 6, No. 4, pp. 290 - 295.

### **Book Reviews and Editorials**

- Review – *Repatriation, Integration or Resettlement: The Dilemmas of Migration among Eritrean Refugees in Eastern Sudan*, By Sadia Hassanen. *Journal of Refugee Studies* (2008), Vol. 21, No. 3, pp. 412 - 414.
- Review – *Managing Displacement: Refugees and the Politics of Humanitarianism*. By Jennifer Hyndman. *Gender, Place and Culture* (2001), Vol. 8, No. 312 - 314.
- Review – *Internally Displaced People: A Global Survey*, By Janie Hampton (ed.). *International Journal of Population Geography* (1999), Vol. 5, No. 1 - 2, pp. 1 - 2.
- Review – *The Peopling of Africa*, By J. Newman. *Annals of the Association of American Geographers* (1997), Vol. 87, No. 2, pp. 393 - 394.
- Review – *The State of the World's Refugees: In Search of Solutions*, By UNHCR. *The International Migration Review* (1997), Vol. 31, No. 4, pp. 1126.
- Review – *Pastoralism in Africa: Origins and Development Ecology*, By A. Smith. *The Geographical Review* (1995), Vol. 85, No. 1, pp. 361 - 363.
- Review – *South Africa's Labor Empire: A History of Black Migrancy to the Gold Mines*, By J. Crush, et. al. *The Professional Geographer* (1993), Vol. 45, No. 1, pp. 100 - 101.
- Editorial – Hidden Tears of Sudan's Refugees, *The Raleigh News & Observer* (March 15<sup>th</sup>, 1992), pp. G1 - 3.
- Review – *Environment and Development in Africa: Selected Case Studies*, By J. Blackwell, et. al. *Environment and Planning A* (1992), Vol. 24, No. 9, pp. 1368 - 1369.
- Review – *Irrigation in Africa: Lessons of Experience*, By J. Moris and D. Thom. *The Professional Geographer* (1991), Vol. 43, No. 3, pp. 381 - 383.
- Editorial – Missing the Point: Refugee Aid in Sudan. *Refugee Participation Network* (1998), No. 3, p. 7.

### **Mentoring Student Research**

#### *Undergraduate Supervision*

- Water Vulnerability Index & Climate Change in Ethiopia – K. Gerber, Senior Honors Project (Spring/Summer 2016)
- Building a College Geography Textbook Using Map Journal App – A. Hughey, Esri Users Conference (July 2015)
- Building an Online Geography of Ethiopia – A. Hughey, Poster Presentation at 2015 AAG Mtgs (April 2015)
- Publishing an Online Ethiopian Geography – A. Hughey, Science Division Fellow (Summer 2014)
- Publishing an Online Ethiopian Geography – B. Hilbrand, Esri Grant (Summer 2014)
- The Impact of Thirty Years of Food Security in South Gonder – G. LePage, Independent Study (Summer 2014)
- Economic Development in Ethiopia – M. McCarthy, Independent Study (Summer 2010)

The Power of Place in World Geography – B. Vander Kooten, Honors Project (Spring 2010)  
An Electronic Atlas for Eritrea – A. Quackenbush, Science Division Fellow (Summer 2009)  
Voluntary Credit Associations in Africa – L. Vander Neut, McGregor Summer Fellowship (Summer 2007)  
Economic Development in Nigeria – E. Richardson, Independent Study (January 2007)  
Refugee Reintegration – B. Schrontenboer, McGregor Summer Fellowship (Summer 2002)  
The Geography of Africa on the Web – S. Den Boer, Honors Project (Spring 2002)  
Virtual Expedition of African Game Parks – L. Van Essendelft, Honors Project (Spring 2002)  
Refugee Resettlement in North America – R. Barton, Independent Study (Spring 2001)  
Migration Patterns Among Community Shelters – T. Woody and B. Eppes, Honors Project (Spring 2000)

### Graduate Supervision

Thesis Director, *Land Use Change in Gazankulu, South Africa: Integrating Shuttle Photography and Field Research*  
G. White, Graduate Student in Geography (Completed in 2000)

Thesis Director, *Rural Non-Farm Residential Growth in Eastern North Carolina*  
R. Gordon, Graduate Student in Geography (Completed in 1996)

MA Committee, *Paradise is Relative: Labor Transition in the Seafood Processing Industry of Eastern North Carolina*  
E. Selby, Graduate Student in Geography (Completed in 1998)

MA Committee, *The Meaning of Home as Portrayed in Novels of George Lamming and Paule Marshall*  
R. Horner Graduate Student in Geography (Completed in 1991)

### Selected Presentations

Association of American Geography Meetings (Baltimore), April 2017  
The Status of GIS in Africa (Panel Session)

Presentation for On-Campus Interim Course on Water (Instructor: D. Wunder), January 2017  
In Search of Clean Water in Ethiopia

ESRI Users Conference (San Diego), July 2015  
Building a College Geography Textbook Using Map Journal App

Association of American Geography Meetings (Chicago) April 2015  
Building an Online Geography of Ethiopia (Poster Session w/ Audrey Hughey)

Washington, DC – Fulbright Orientation for Sub-Saharan Africa, June 2014  
Collaborative Research with African Scholars

University of Dilla – The 3rd National Research Conference on Environment & Development, June 2013  
*Health and Environment: “Seeing” Blindness from a Geographical Perspective (Keynote Speaker)*

University of Dilla – Geography Department, June 2013  
*Writing a New Geography of Ethiopia: An Invitation to Participate*

University of Bahir Dar – Engineering Department, May 2013  
*GIS – A Platform for Transforming Geospatial Data in Ethiopia*

University of Bahir Dar – Geography Department, April 2013  
*GIS – A Platform for Transforming Geospatial Data in Ethiopia*

University of Mekelle – Geography Department, April 2013  
*Writing a New Geography of Ethiopia: An Invitation to Participate*

- University of Bahir Dar – Geography Department, December 2011  
*Writing a New Geography of Ethiopia: An Invitation to Participate*
- Calvin College – GEO Department’s Seminar, March 2011  
*Geographic Illiteracy, Empathic Knowledge, & Narcissistic Study Abroad*
- Calvin College – Critical Issue Forum on Water, April 2010  
*Critical Water Issues in Northern Kenya*
- University of Malaysia – Geography Department, July 2005  
*Refugee Flight, Resettlement and Repatriation: The Case of Eritrea*
- Western Michigan University – Geography Department, March 2003  
*Refugees and Rural Change in East Africa*
- International Geographical Union (Durban, South Africa), August 2002  
*The “Last Step”: Reintegration of Refugees that Return to Eritrea*
- 3rd International Rural Geography Symposium (Halifax, Canada), July 1999  
*Revisiting the “Rural Revolution”: Nonmetro Manufacturing on the Coastal Plain of North Carolina*
- XVII Congress of the European Society for Rural Sociology (Chania, Crete), August 1997  
*“Energizing” Rural Space: Economic Development and the Establishment of Territorial Identities*
- University of London, Symposium on Geographical Perspectives on Forced Migration (Invited Paper), September 1991  
*Refugee Settlement and Agrarian Change in Eastern Sudan*
- West Virginia University, Consortium for Faculty and Course Development in International Studies, November 1999  
Topics: *Global Restructuring; Refugee Migration; Labor Migration*
- Northwestern University, African Studies Program, January 1997  
*The New Nomads: African Refugees in a Changing Global Order*
- Oxford University, Refugee Studies Programme, July 1993  
*Populations in Danger: A Global Overview*
- University of Glasgow, Applied Population Research Unit, June 1993  
*Choice or Context? Eritrean Refugees in Eastern Sudan*
- University of North Carolina at Chapel Hill, Geography Department’s Symposium, October 1992  
*The Dynamics of Exile and Return: The Case of Eritrean Refugees*
- Cornell University, Institute for African Development, October 1991  
*“Spontaneous Self-Settlement”? Evidence from Unassisted Eritreans* (Symposium on African Refugees and IDPs)

### *Professional Meetings*

#### **Association of American Geographers**

Baltimore - 2017; Chicago - 2015; Washington, DC - 2010; Las Vegas - 2009; Philadelphia - 2007; Chicago - 2006; Los Angeles - 2002; New York - 2001; Pittsburgh - 2000; Ft. Worth - 1997; Charlotte - 1996; San Diego - 1992; Miami - 1991; Toronto - 1990

#### **Institute of British Geographers**

London - 1993

#### **African Studies Association**

Orlando - 1995; Boston - 1993; Atlanta - 1992; Baltimore - 1990

## Selected External Grant Awards

- Environmental Systems Research Institute, Publishing an Online Geography Textbook (June 2014 - August 2016)
- U.S. Agency for International Development, National Geospatial Workshop (August 2013 - March 2014)
- U.S. Embassy, Ethiopia, Public Affairs Office, Travel Grant (February - March 2013)
- Council for International Exchange of Scholars (CIES), Institute of International Education, U.S. Department of State, Fulbright Scholar – Bahir Dar University, Ethiopia (January - June 2013)
- U.S. Embassy, Ethiopia, Public Affairs Office, Digital Atlas Workshop (October 2011 - March 2012)
- U.S. Embassy, Ethiopia, Public Affairs Office, Book Grant (August - December 2011)
- Council for International Exchange of Scholars (CIES), Institute of International Education, U.S. Department of State Fulbright Scholar – Bahir Dar University, Ethiopia (August 2011 - June 2012)
- Council for International Exchange of Scholars (CIES), Institute of International Education, U.S. Department of State Fulbright Scholar – University of Asmara, Eritrea (January - June 2005)
- American Philosophical Society (2000)
- National Science Foundation (January - May 1993)
- Fulbright-Hays Faculty Research Abroad Program, U.S. Department of Education, Fieldwork in Sudan (June - August 1993)
- American Philosophical Society (1992)
- Fulbright-Hays Fellowship, U.S. Department of Education, Dissertation Fieldwork in Sudan (August 1987 - July 1988)
- National Science Foundation, Geography and Regional Science Program, Self-Settling Refugees and Regional Development in Sudan (August 1987 - July 1988)

## Selected Professional Service

- Member, Advisor Council, The Nagel Institute for the Study of World Christianity, 2023 -
- Member, Science Division Scholarship Awards Committee, 2017 - 2022, 2023 -
- Member, Interim Committee, Calvin College, 2016 - 20
- Editorial Board, *African Geographical Review*, 2008 -
- Member, International Development Studies Committee, Calvin College, 2006 - 2018, 2019 - 2021
- Member, African and African Diaspora Studies Committee, Calvin College, 2003 - 19
- Chair, Geo Department, Calvin College, 2009 - 2015
- Editor, *Ethiopian Geographical Journal*, Vol. 6, No. 1, 2014
- Coordinator, Geospatial Data and Technology Center, University of Bahir Dar, Spring 2013  
Provided the main leadership for establishing a national data center at the host institution
- Coordinator, Geography Department, University of Bahir Dar, 2013  
Facilitated total refurbishment of host department's GIS lab (ArcGIS 10 software, 24 PCs, and central server)
- External examiner, PhD candidates, Department of Geography and Environmental Studies, Addis Ababa University (June 2012 & June 2013) - Teferee Makonan Kassa & Chalachew Getahun
- Director, McGregor Student Fellows Program, Calvin College, 2004, 2006 - 2010  
Coordinated annual research program for undergraduate students doing mentored research with faculty

Director, African and African Diaspora Studies Program, Calvin College, 2005 - 2006

Editor, *African Geographical Review*, 2001 - 2004

Director, Africa Specialty Group, Association of American Geographers, 2000 - 2002

Coordinator, Undergraduate Program, Department of Geography, East Carolina University, 1998 - 2000  
Administered BS and BA degrees for 60 majors (i.e., recruitment, programming, Geography club)

Director, Contemporary Agriculture & Rural Land Use Specialty Group, Association of American Geographers, 1997 - 2000

Instructor, USAID Tripartite Linkage Agreement, UNC – Chapel Hill & University of Asmara, August 1997 - June 1998

Director, African Specialty Group, Association of American Geographers, 1994 - 1996

Chair, Department Curriculum Committee, East Carolina University, 1990 - 1994  
Implemented substantial revisions of the undergraduate curriculum

Chair, African Specialty Group, Association of American Geographers, 1990 - 1992  
Oversaw growth in membership to its highest level to date (220 members)

Referee, National Science Foundation Proposals (Five proposals)

#### **Referee for Manuscripts:**

*Annals of the Association of American Geographers*

*International Journal of Population Geography*

*African Geographical Review*

*Population, Space and Place*

*Tijdschrift Voor Economische en Sociale Geografie*

*Ethiopian Geographical Journal*

*Canadian Journal of African Studies*

*International Migration Review*

*Journal of Refugee Studies*

*International Migration*

*Refuge: Canada's Journal on Refugees*