

Tsegay Wolde-Georgis

Research Associate, CCB, INSTAAR, University of Colorado at Boulder,
6727 99th Ave Wstminster, CO 80021
Tel -1-720-220-5305 (cell) tsegay@colorado.edu or tsegay.woldegeorgis@gmail.com

Professional Experience

10/2008-Present: Res Associate, Consortium for Capacity Building (CCB), INSTAAR, CU-Boulder, USA. <http://www.ccb-boulder.org/>
1/2012-12/2013: Advisor, Climate and Environment, Agricultural Transformation Agency (ATA), Addis Ababa, Ethiopia (<http://www.ata.gov.et/>)
12//2007-9/2008: Associate Scientist, National Center for Atmospheric Research (NCAR)
8/2003-12/2007: Sen Staff Ass, Coordinator, Africa Regional Program. Int Res Institute for Climate and Society (IRI), Columbia University:
1997-2003: Press Officer, Embassy of Ethiopia, Washington DC.

Teaching

8/2010-present: Lecturer of Sustainability (I and II) – University of Colorado in Denver
12/2010-present: Adjunct Professor and Member of the Advisory Board, Ethiopian Institute for Climate and Society, Mekelle University, Mekelle, Ethiopia
1993-1995: Lecturer, Univ of Natal, Dept of Political Studies, Durban, South Africa.
1/1986-1988: Lecturer, Rural Dev and Philosophy, Asmara University, Eritrea.

Education

Post Doc. National Center for Atmospheric Res (NCAR), Advanced Study Program
Ph.D. International Studies, University of Denver (GSIS), Denver, Colorado.
MA. International Affairs, Carleton University, Ottawa, Canada.
B.A. Government Affairs, Addis Ababa University, Addis Ababa, Ethiopia.

Diplomas and Certificates

Certificate: Int Tech Analysis and Management, GSIS, University of Denver.
Graduate Diploma: International Relations, SAIS, Johns Hopkins University
Certificate: Harvard Humanitarian Academy in Building Better Response (BBR) e-learning

Selected Publications

Baudoin, Marie-Ange, T. Wolde-Georgis, 2015. Disaster Risk Reduction Efforts in the Greater Horn of Africa, Int Journal of Disaster Risk Science March, Vol. 6, Issue 1, pp 49-61,
MH. Glantz (PI), M Baudoin, A. Tozier de la Poterie, L. Naranjo, G Pierce, D. Pradhananga, T. Wolde-Georgis, B Fakhruddin, AK Ahmed, N Chapsoporn, P.E.O Usher, 2014. Working with a Changing Climate, Not Against It - Hydro-meteorological Disaster Risk

Reduction: A Survey of Lessons Learned for Resilient Adaptation to a Changing Climate.
Boulder and Washington DC: USAID/CCB.

- Wolde-Georgis, T, KM. Hadgu, AZ. Abreha and A. Habtu (2010). Climate Change Adaptation and impact Mitigation.... Journal of the Drylands 3(1): 150-157.
- Wolde-Georgis, T (2009). Climate-based Malaria Early Warning System in Ethiopia. MH. Glantz, Editor. Heads Up! Early Warning System for Climate, Water and Weather-Related Hazards. Tokyo, United Nations University. Pages 77-82.
- Wolde-Georgis, T., Glantz, M.H., (2009): Biofuels in Africa: A Pathway to Development? in Int Res Center for Energy and Economic Dev. Number Forty-Three
- Connor, S.J., T. Dinku, T Wolde-Georgis, Endalkachew Bekele, Daddi Jima, (2008): A Collaborative Epidemic Early Warning & Response initiative in Ethiopia. In proceedings of International Symposium on PWS: A Key to Service Delivery, Geneva, 3-5 December 2007, World Meteorological Organization, Geneva. pages 166-171
- Wolde-Georgis, T. (2002). The Impacts of Cold Events on Ethiopia. In MH Glantz, (ed): La Niña and Its Impacts: Facts and Speculation. Tokyo, Japan: UNU.
- Wolde-Georgis, T., D. Aweke, Y. Hagos. (2001): Ethiopia country case study: Impacts and responses to the 1997-98 El Niño event. In Glantz, M.H. (editor): Once Burned, Twice Shy? Lessons Learned from the 1997-98 El Niño. Tokyo, Japan: United Nations University Press. Pages 88-100.
- Wolde-Georgis, T. (1997): El Niño and Drought Early Warning in Ethiopia. Int J. for African Studies. No. 2, <http://ccb.colorado.edu/ijas/ijasno2/georgis.html>
- Wolde-Georgis, T. (1997): Land, Peasants and the State in Ethiopia: Past and Present. Scandinavian Journal of Dev Alternatives and Area Studies. Vol. 16. No. 1.
- Wolde-Georgis, T. (1995): The Limits of Land Reform Implementation in Resource Poor Societies. Scandinavian Journal of Development Alternatives. Vol. 14, No. 1 & 2. March and June. Pages 39-53.
- Hailu, T., T. Wolde-Georgis, P. Van Arsdale (1994): Resource Depletion, Famine and Refugees in Tigray (Ethiopia), in African Refugees: Development Aid and Repatriation. H. Adelman and J. Sorenson (eds). San Francisco: Westview Press. Pages 21-41.

Book Reviews

- Wolde-Georgis, T. (2011). Climate Change in the 21st Century, by S. J. Cohen with M. W. Waddel, McGill Queen's University Press, 2009, Bulletin of American Meteorological Society (BAM), May, Page 642.

Contributing Author

- Hellmuth, M. E., Moorhead, A., Thomson, M.C., and Williams, J. (eds.) (2007). Climate Risk Management in Africa..., IRI, Columbia University, New York, USA.
- IRI (2007) (2006). A Gap Analysis for the Implementation the Global Climate Observing Systems Program in Africa. IRI, Columbia University, New York, USA.

Conference/Workshop Participation and briefings

- 10/31/, 2013, High level Panel discussion on Water-Energy-Food Nexus. The Stockholm Environment Institute, Nairobi, Kenya.
- 10-1/5/, 2011, Integrated Risk Governance, Inauguration Meeting, Beijing Normal University, Beijing, PR China.

10/8-9, 2010, Science and Technology among Developing countries to Address Climate Change, China Science and Technology Exchange Center (CAS and IGSNRR), Tianjin, China.

8/16-20, 2010, ICID+18, 2nd International Conference: Climate, Development and Sustainability in the Semi-Arid Regions. Fortaleza, Brazil.

11/10-13, 2009, Finalist - Development Market Place 2009, the World Bank, Washington DC. USA.

1/22-23, 2007. African Union – UNECA, Addis Ababa, Ethiopia. Technology and Innovation Exhibition and observed the 8th Africa Union Summit.

4/18-21, 2006. GCOS Climate Information for Development Needs: An Action Plan for Africa (A Joint Initiative of the GCOS, UN ECA, IRI), Addis Ababa, Ethiopia

8/23-27, 2004. The Greater Horn of Africa 14 Climate Outlook Forum and the Regional Food Security Outlook (FSO) for September-December 2004 Season, Nairobi, Kenya. Presented a briefing on The Threat of locust on Food Security in Africa.

2/25-27, 2004. The 13th Climate Outlook Forum for the Greater Horn of Africa, Nairobi, Kenya. Briefed on the concept of knowledge management. Project coordination meeting with stakeholders from the USAID, NOAA, WMO and others.

6/8-11, 2004. West African Seasonal Climate Outlook forum. PRES-AO7, Banjul, the Gambia. Presented a briefing on The need for a knowledge management initiative to sustain the achievements of the Drought Monitoring Centers in Africa.

9/1-4, 2003. Seventh Climate Outlook Forum for the Southern Africa Regional Climate Outlook Forum (SARCOF 7), Lusaka, Zambia, 1-4 September 2003.

8/25-27, 2003. 12 Climate Outlook Forum for the Greater Horn of Africa, Nairobi, Kenya.

4/4-5/2002. Flashpoints Informal Planning Meeting, Organized by the National Center for Atmospheric Research, USAID and NOAA, Columbia University, New York..

9/20/2001. Hunger in the Midst of Plenty: Causes and Solutions. Presented a Paper titled Ethiopia's Strategy to End Hunger. Center for Ethics and Leadership, Muhlenberg College, Allentown, PA.

6/2001. Dry lands can be Breadbaskets: Breaking the Links between Land Degradation, Food Insecurity, and Water Scarcity. A Conference Sponsored by EarthAction and the International Fund for Agricultural Development, Washington, DC.

6-9, March, 2000. Reducing the Impact of Environmental Emergencies through Early Warning and Preparedness: the Case of the 1997-98 El Niño-Southern Oscillation. Second Meeting of Team Leaders, Macau, China.

8-10, July, 1999. Reducing the Impact of Environmental Emergencies through Early Warning and Preparedness: the Case of the 1997-98 El Niño-Southern Oscillation. First meeting of Team Leaders, Geneva, Switzerland.

7/20-8/1, 1997. Colloquium on El Niño-Southern Oscillation ENSO), NCAR, Boulder, Colorado, USA. Presented a Paper titled “The Use of El Niño Information as Drought Early Warning: The Case of Ethiopia”.

Honors, Awards and Grants

- Finalist, Development Market Place 2009 Global Competition, 100 ideas to change the planet, Washington DC, November 2009
- Fulbright Scholarship, 1988-93, GSIS, University of Denver, USA.
- Conservation, Food and Health Foundation for use of clay pots for climate change adaptation in Ethiopia

Languages

Fluency in English, Amharic and Tigrigna and a faire understanding of French and Italian

References

Available on request