	https://www.researchgate.net/profile/Dawit Mulatu/contributions
Professional networks and webs	Dawit W. Mulatu @ Research gate
Occupation or position held Professional networks and webs	Dawit W Mulatu @ Linkedin
Type of business or sector	PhD Fellow
Name and address of employer	Academic Institution
Dates (from – to)	University of Twente
	March 2010- June 2014
World Bank	Short Term Consultant (STC) on Climate and Environmental Policy at the World Bank, Ethiopia.
Occupation or position held	Research Fellow and Consultant
Type of business or sector	Research and Development Institute
Name and address of employer	Environment and Climate Research Center (ECRC)/ Policy Studies Institute (PSI)
CURRENT WORK EXPERIENCE Dates (from – to)	August 2014-
skills covered Title of qualification awarded	Advanced Diploma in Banking and Finance
Principal subjects/occupational	Banking and Finance
Name and type of organization providing education and training	Addis Ababa University, Addis Ababa Commercial College
Dates (from – to)	September 1994-July 1997
Title of qualification awarded	BA Degree in Economics
education and training Principal subjects/occupational	Economics
Name and type of organization providing	Addis Ababa University
Dates (from – to)	September 1997-July 2004
Title of qualification awarded	MSc in Economics (Natural Resource and Environmental Economics)
education and training Principal subjects/occupational	Economics
Name and type of organization providing	Addis Ababa University
Dates (from – to)	CHANGE AND ECOSYSTEM SERVICES VALUATION AT BASIN LEVEL'
Title of qualification awarded	PhD in Economics The thesis entitled: 'LINKING THE ECONOMY TO THE ECOSYSTEMS: LAND USE
education and training Principal subjects/occupational	Economics (Resource and Environmental Economics)
Name and type of organization providing	University of Twente
Dates (from – to)	March 2010- June 2014
Education	
to the second second	http://www.efdinitiative.org/ethiopia/people/l/woubishet-dawit/4280
	+251-1-15-50-60-66 (Office)
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The all the	+251-9-11-60-36-99 (Cell)
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(3 6)	P.O.Box: 20988
and the second se	Dawit Woubishet Mulatu (PhD)

<u>Award</u>

Co-author of the award-winning paper: Odongo, V.O., **Dawit W.Mulatu**, Muthoni, F.K., Van Oel, P.R., Meins, F.M., Van der Tol, C., Skidmore, A.K., Groen, T.A., Becht, R., Onyando, J.O., Van der Veen, A., (2014), Coupling socio-economic factors and ecohydrological processes using a cascade-modeling approach. Journal of Hydrology 518, Part A, 49-59. For writing this **interdisciplinary** paper, we brought together a group of experts from relevant fields in order to show the links between natural and human drivers of hydrological processes. The paper was part of a special issue from the Journal of Hydrology 'Creating Partnerships between Hydrology and Social Science: A Priority for Progress'. The paper has been declared the **winner of 2014 best scientific paper award** of the Faculty of Geo-Information Science and Earth Observation of the University of Twente, the Netherlands. Environment and Climate Research Center (ECRC)/Policy Studies Institute (PSI) Research and Development Institute, Addis Ababa, Ethiopia Research Fellow and Consultant, August 2014-December 2019

World Bank (WB): Short Term Consultant (STC) on Climate and Environmental Policy, as Senior Environmental Economist

Associate Editor: Climate and Development

Projects

Ethiopia Project Principal Investigator (PI) - Ecosystem Service Accounting for Development (ESAfD)' project (September 2014-June 2019) (~ 1.3 million USD), funded by SIDA and Swedish EPA. (<u>http://www.efdinitiative.org/our-work/research-programs/esaford</u>)

Lead the water theme program-'ECRC-Policy Research and Impact Evaluation (PRIE) program to support the country Climate Resilient Green Economy (CRGE) initiative (January 2015- June 2018) (~1.6 million USD), funded by Norwegian Government. (<u>http://www.efdinitiative.org/ethiopia/about</u>)

Ethiopia Project Principal Investigator (PI) Research and Learning for Sustainable Intensification of Smallholder Livestock Value Chains in Burkina Faso, Ethiopia and Tanzania, (August 2016—Dec 2019, (£749780), funded by DFID. (<u>http://www.efdinitiative.org/our-work/projects/research-and-learning-sustainable-intensification-smallholder-livestock-value</u>)

Ethiopia Project Principal Investigator (PI) Impacts on Water Consumption and Welfare Effects from Appliances Selection & Pricing Policies Under an Increasing Block Pricing Structure in the Residential Sector, The Cases of San Jose and Addis Ababa (January 2017-June 2018) (\$ 78500), Funded by Environment and development (EfD) initiative.(<u>http://www.efdinitiative.org/our-work/projects/impacts-water-consumption-and-welfare-effects-appliances-selection-pricing</u>)

Project Principal Investigator (PI), Ethiopia Water Risk Assessment & Analytical Framework for Evaluating Response Strategies (June 2018-Nov 2019), (\$100000)

Main activities and role as researcher, consultant, & project and program leader:

- Develop project proposals in collaboration with local and international institutes and partners for funding,
- Facilitate and coordinate multiple project teams and engage in the establishment as well as in implementation of new projects,
- Follow the dissemination of projects outputs through research briefs, newsletter and pertinent discourses,
- Coordinate and facilitate international and national workshops/conferences to consult and to share results to potential stakeholders,
- Participate and present findings of the projects in national, global and international conferences and workshops,
- Discuss and conduct consultative meetings related to possible recommendations of the projects output with stakeholders, higher officials, decision and policy makers,
- Follow the development of policy and research briefs of the projects to conduct policy relevant communication, coordination and interactions with decision makers,
- Provide and develop timely projects status, update, and progress reports to center director, program director and funders,
- Maintain and update related to projects and programs database to improve data and knowledge repository systems,
- Identify challenges and effort to minimize those challenges for successful completion of the overall project deliverables and objectives,
- Collaborate and participate in National Learning Alliance (NLA) to discuss the projects output and result with potential stakeholders and decision makers at different institutional scales,
- Lead NLA theme related to ecosystem services, environment and livestock tradeoff,
- Follow financial and linked activities and resources of the project, and prepare complete project s close-out manual and report.

Mekelle University

Higher Institution, Mekelle, Tigray, Ethiopia Lecturer and Researcher, November 2007- February 2010

Main activities and role as Lecturer and Researcher:

- Lecturer in development economics, natural resource and environmental economics, Research methods and econometrics courses
- Research Project member for "Improving African Civet Farming Practice became Sustainable and Humane in Ethiopia" for the paper call by National Agricultural Research Fund (NARF), this research proposal accepted and granted for the avail research fund from NARF Project. Mekelle University, College of Dry-Land Agriculture and Natural Resources.
- Co-Principal Investigator for the Research project on "Survey on the Status and Economic Potential of African Civet (CivettictisCivetta) in Tigray Region, Ethiopia" NOARD II Project, Mekelle University, College of Dry-Land Agriculture and Natural Resources.
- Review the "Rayya Valley Pressurized Irrigation Project", specifically on the Socio-economics, Marketing and Agricultural Planning part. Mekelle University, College of Dry-Land Agriculture and Natural Resources.
- Project preparation for Research and Consultancy Services, Collaboration between Mekelle University and Western-Zone
 of Tigray (Hummera) area under research thematic area "Natural Resource Depletion and Decline in Crop Productivity".
- Expansion project preparation for Irish-Aid support for the joint "MSc Rural Development Program" between Mekelle, Hawassa and Haramaya University in collaboration with University College of Cork (UCC), Ireland

<u>Commercial Bank of Ethiopia</u> <u>Government Financial Institute, Addis Ababa, Ethiopia</u> Bank Officer, February 1998- November 2005

Main activities and role as Bank Officer:

- Prepare loan contracts, loan cards, guarantors, mortgagor's insurance tickets, and insurance declaration forms and files them. Sends and follow contracts and security documents to concerned registration and other offices.
- Receives Letter of credit applications and record particulars in registrations; scrutinizes applications and makes the necessary computations and follow up.
- Prepare necessary documents for purchase and/or sale of foreign currency, claims and internal tickets for sale and
 purchase of traveler's cheques. Ensure and follow loan contracts and signed properly and registered by municipality. And
 reconciles branch accounts and loan repayment follow up.
- Arranges renewal of policies with the insurance corporation. Prepares statistical reports and monthly returns regarding foreign and local banking transactions. And prepare monthly loan schedules and statistical reports.

.List of publications

- Zerayehu Sime, Dawit W. Mulatu, and Tsegaye Ginbo (2020), CO2 emissions, agricultural productivity and welfare in Ethiopia, International Journal of Climate Change Strategies and Management Emerald Publishing Limited 1756-8692 DOI 10.1108/IJCCSM-07-2019-0046, <u>https://www.emerald.com/insight/content/doi/10.1108/IJCCSM-07-2019-0046/full/html</u>
- Catherine Pfeifer, Joanne Morris, Jonathan Ensor, Salifou Ouédraogo-Koné, Dawit W. Mulatu & Mekonnen Wakeyo (2020): Designing sustainable pathways for the livestock sector: the example of Atsbi, Ethiopia and Bama, Burkina Faso, International Journal of Agricultural, Sustainability, <u>https://www.tandfonline.com/doi/full/10.1080/14735903.2020.1824419</u>
- Joanne Morris, Jonathan E. Ensor, Catherine Pfeifer, Robert Marchant, Dawit W. Mulatu, Geofrey Soka, Salifou Ouédraogo-Koné, Mekonnen B. Wakeyo & Corrado Topi (2020): Games as boundary objects: charting trade-offs in sustainable livestock transformation, International Journal of Agricultural Sustainability, <u>https://doi.org/10.1080/14735903.2020.1738769</u>
- Dawit W. Mulatu (2019) An Economic Valuation and Mapping of Pollination Services in Ethiopia, Book chapter in "Changing Ecosystems and its Services", DOI: 10.5772/intechopen.87058.
- Dawit W. Mulatu and Tsegaye Ginbo (2018) Residential Pricing in Addis Ababa: Do Urban Green Amenities Influence Residents' Preferences for a House? Ethiopian Journal of Economics (EJE) Volume XXVII No. 2, pp 29-50.
- Dawit W. Mulatu & Zerayehu S. Eshete (2018), The Driving Forces of CO2 Emissions and Its responsiveness in Ethiopia: An Integrated Analysis Using Vector Error Correction Model, Journal of Sustainable Development in Africa, Volume 20, No.3, 2018, ISSN: 1520-5509.
- Dawit W. Mulatu, Pieter R. van Oel, Odongo V., A. van der Veen (2018), Fishing community preferences and willingness to pay for alternative developments of Ecosystem Based Fisheries Management (EBFM): Lake Naivasha, Kenya, Lakes & Reservoirs: Science, Policy and Management for Sustainable Use, 23, pp 190-203, <u>http://dx.doi.org/10.1111/lre.12225</u>
- Pieter R Van Oel, Dawit W Mulatu, Vincent O Odongo, Daniel K Willy, and Anne Van der Veen (2018), Using Data on Social Influence and Collective Action for Parameterizing a Geographically-Explicit Agent-Based Model for the Diffusion of Soil Conservation Efforts, *Environmental Modeling and Assessment*. <u>https://doi.org/10.1007/s10666-018-9638-v</u>

- Eshetie Woretaw, Dawit W. Mulatu and Workineh Asmare (2017) Households' Preferences and Willingness to Pay for Improved Solid Waste Management Interventions Using Choice Experiment Approach: Debre Tabor Town, Northwest Ethiopia, Journal of Economics and Sustainable Development, Vol.8, No.7, 16-32.
- Dawit W. Mulatu, Pieter R. van Oel and Anne van der Veen (2015) Firms' willingness to invest in a water fund to improve water-related ecosystem services: the Lake Naivasha Basin, Kenya, Water International, 40, 3, pp 463-482. http://dx.doi.org/10.1080/02508060.2015.1050580.
- Dawit W. Mulatu, A. van der Veen, and Pieter R. van Oel (2014) Farm households' preferences for collective and individual actions to improve water-related ecosystem services: the Lake Naivasha basin, Kenya, Ecosystem Services, 7, pp 22-33. DOI:<u>http://dx.doi.org/10.1016/i.ecoser.2013.12.001</u>.
- V.O. Odongo, Dawit W. Mulatu, F.K. Muthoni, P.R. van Oel, F. Meins, C. van der Tol, A. K. Skidmore, T. A. Groen, R. Becht, J. O. Onyando, A. van der Veen, (2014), Coupling Socioeconomic factors to Eco-Hydrological Cascades, Journal of Hydrology.518, Part A, 49-59, DOI: http://dx.doi.org/10.1016/i.ihydrol.2014.01.012.
- Van Oel, P.R., Odongo, V.O., Dawit W. Mulatu, Muthoni, F.K., Ndungu, J.N., Ogada, J.O., Van der Veen, A., (2014), Supporting IWRM through spatial integrated assessment in the Lake Naivasha basin, Kenya, International Journal of Water Resources Development. http://dx.doi.org/10.1080/07900627.2014.920248.
- Dawit W. Mulatu, A. van der Veen, Robert Becht, Pieter R. van Oel and Desta J. Bekalo (2013), Accounting for spatial non-stationarity to
 estimate population distribution using land use/cover. Case Study: the Lake Naivasha basin, Kenya, Journal of Settlement and Spatial
 Planning, Vol 4, No 1 (2013), pp. 33-44.
- Pieter R. van Oel, Dawit W. Mulatu, Vincent O. Odongo, Frank M. Meins, Rick J. Hogeboom, Robert Becht, Alfred Stein, Japheth O. Onyando, and Anne van der Veen (2013), The Effects of Groundwater and Surface Water Use on Total Water Availability and Implications for Water Management: The Case of Lake Naivasha, Kenya, Water Resources Management, Vol 27: 3477-3492, http://dx.doi.org/10.1007/s11269-013-0359-3.
- Dawit W. Mulatu (2008) Fuel Efficient Technology Adoption in Ethiopia: Evidence From Improved "MIRT" Stove Technology: A Case in Selected Kebeles from "ADEA" Wereda, Ethiopian Journal of Economics, Vol XVII, No 2, pp. 77-107.

Conference proceeding and Discussion Paper (full paper)

- Dawit W. Mulatu, Jessica Alvsilver and Juha Siikamäki (2019) Placing a value on residents' preferences for improved urban green spaces and the services they provide in Addis Ababa, Ethiopia, EfD, DRB (Discussion Paper Research Brief) 19-02, April 2019
- Dawit W. Mulatu, Jessica Alvsilver, and Juha Siikamäki (2019) Valuing residents' preferences for improved urban green space ecosystem services in Addis Ababa, Ethiopia, EfD Series 19-02 (2019).
- Dawit W. Mulatu, Zerayehu S. Eshete and Tsegaye G. Gatiso (2015), CO2 Emissions Impact on Agriculture Productivity and Household Welfare in Ethiopia, Discussion Paper Series, March 2016, EfD-DP-16-08.
- van Oel, P.R., Odongo, V.O., Dawit W. Mulatu, Ndungu, J., Muthoni, F.K., Ogada, J., Khroda, G., Mathooko, J.M., Becht, R., Kitaka, N., Onyando, J.O. and van der Veen, A.(2012) An earth observation and integrated assessment (EOIA) approach for the sustainable governance of a socio-ecological system: the case of the Lake Naivasha basin, Kenya. In: Proceedings of Water Management Issues in Africa: Scientific conference of the NASAC-KNAW collaboration initiative in collaboration with MAST and Leopoldina on 28-31 March 2012, Réduit, Mauritius. Réduit: NASAC-KNAW, 2012.
- Dawit W. Mulatu (2007) Fuel Efficient Technology Adoption in Ethiopia: Evidence From Improved "MIRT" Stove Technology: A Case in Selected Kebeles from "ADEA" Wereda, in proceedings of the 5th International Conference on the Ethiopian Economy Vol III pp 173-204, United Nation Conference Center organized by Ethiopian Economic Association, December 2007.

Paper presentations in international conferences and workshops

- Dawit W. Mulatu, Tiruwork Arega and Juha Siikamäki, Valuing Wild Pollination Ecosystem Services to Crop Production in Ethiopia, 16th international conference on Ethiopian Economy, Ethiopian Economic Association, July 19-21, 2018 Addis Ababa, Ethiopia
- Dawit W. Mulatu and Tsegaye Ghinbo (2018), Residential Pricing in Ethiopia: Do Urban Green Amenities residents' preference for a house?, international urban conference 2018, African Center for Cities (ACC), February 1-3, 2018, Cape Town, South Africa.
- Tsegaye Ghinbo and Dawit W. Mulatu (2017), Residential Pricing in Ethiopia: Do Urban Green Amenities Influence House Buyers' Decision?, 15th international conference on Ethiopian Economy, Ethiopian Economic Association, July 20-22, 2017 Addis Ababa, Ethiopia.
- Yigzaw Negrew, Dawit W. Mulatu and Tsegaye Ginbo (2017), Economic Benefit and Effect of Addis Ababa Light Rail Transit on Private Business Firms A case area study from Ayat station to Stadium station, 15th international conference on Ethiopian Economy, Ethiopian Economic Association, July 20-22, 2017, Addis Ababa, Ethiopia.
- Eshetie Woretaw, Dawit W. Mulatu and Workineh Asmare (2017) Households' Preferences and Willingness to Pay for Improved Solid Waste Management Interventions Using Choice Experiment Approach: Debre Tabor Town, Northwest, 15th international conference on Ethiopian Economy, Ethiopian Economic Association, July 20-22, 2017, Addis Ababa, Ethiopia.

- Dawit W. Mulatu and Amare Fentie (2017), The Impact of forest cover on potable water treatment costs: panel evidence from Ethiopia, 15th international conference on Ethiopian Economy, Ethiopian Economic Association, July 20-22, 2017, Addis Ababa, Ethiopia.
- Dawit W. Mulatu, Examining and Mapping the Importance of Crop Pollination Services in Ethiopia, 2016 Africa Ecosystem Service Partnership (ESP) Conference: Ecosystem Services for Sustainable Development Goals (SDGs) in Africa, November 21-25, 2016, Nairobi, Kenya.
- Dawit W. Mulatu, Mintwab Bezabih, Rahel Derbie, and Samuel Abera, Estimating the welfare gains from water collection under climate constraints, the Lake Naivasha Basin, Kenya, 2016 Africa Ecosystem Service Partnership (ESP) Conference: Ecosystem Services for Sustainable Development Goals (SDGs) in Africa, November 21-25, Nairobi, 2016, Nairobi, Kenya.
- Dawit W. Mulatu, Vincent O. Odongo Pieter R. van Oel, George Otiangá- Owiti and Anne van der Veen (2016), Evaluating socioeconomic drivers of land use and land cover change using STIRPAT model: The Lake Naivasha basin, Kenya, Conference on "Sustainable Land and Watershed Management (SLWM3), "SLWM for Building Resilience against Climate Change", November 28-30, Mekelle, Ethiopia.
- Dawit W. Mulatu, van der Veen A. and van Oel, P.R. (2015) Valuing Fishery: Ecosystem-Based Fisheries Management for Lake Naivasha, Kenya "on TropiLakes 2015, 23-29 September 2015, Bahir Dar, Ethiopia, Book of Abstract pp 44-45.
- Dawit W. Mulatu, Zerayehu S. Eshete and Tsegaye G. Gatiso (2015), CO2 Emissions Impact on Agriculture Productivity and Household Welfare in Ethiopia: Computable General Equilibrium Analysis, 13th International Conference on the Ethiopian Economy, Ethiopian Economics Association (EEA), July 23-25, 2015, Addis Ababa, Ethiopia.
- Dawit W. Mulatuand Zerayehu S. Eshete (2015), The driving forces of CO2 emissions and its responsiveness in Ethiopia: An integrated Analysis, 13th International Conference on the Ethiopian Economy, Ethiopian Economics Association (EEA), July 23-25, 2015, Addis Ababa, Ethiopia.
- Odongo, V. O., Dawit W. Mulatu, Muthoni, F. K., van Oel, P. R., Meins, F. M., van der Tol, C., Skidmore, A. K., Groen, T. A., Becht, R., Onyando, J. O. & van der Veen, A. (2014) Coupling socio-economic factors and eco-hydrological processes using a cascade-modeling approach, in Tropical ecosystems between protection and production : Annual conference of the Society for Tropical Ecology, 25-28 February 2014, Munich, Germany/ ed by R.Mosandl, M. Weber, B. Stimm, and P. Hildebrandt. Munich: Technische Universität München, 2014. ISBN: 978-3-00-045147-8. P. 60.
- Odongo, V. O., Dawit W. Mulatu, Muthoni, F. K., Ndungu, J., Meins, F., Mudereri, B. T., van der Tol, C., Becht, R., Su, Z., van Oel, P.R., van der Veen, A., Onyando, J.O., Augustijn, D., Hulscher, S.J.M.H., Kitaka, N., Mathooko, J.M., Oting'aOwiti, G.E., Greon, T.A. and Skid, ore, A.K. (2012) Land use and Land cover changes on a tropical Lake basin: the socioeconomic drivers and cascading impacts on hydrology and ecological systems, presented at: The 7th EASRI Eastern African Users Conference (EAUC), 3-5 October, 2012, Naivasha, Kenya.
- Dawit W. Mulatu, van der Veen A. and van Oel, P.R. (2012) Upstream resource managers' preferences for water-related ecosystem services in the Lake Naivasha Basin, Kenya: In: ACES and Ecosystem Markets 2012: A community on Ecosystem Services Linking Science, Practice and Decision Making, Fort Lauderdale, USA, 10-14 December 2012: Abstract Book, pp 215.
- Dawit W. Mulatu, van der Veen A. and van Oel, P.R. (2012) Willingness to Accept (WTA) compensation to provide water-related ecosystem services in the Lake Naivasha Basin, Kenya. African environmental markets and nature conservation workshop: Harnessing the Potential of Environmental Markets for Nature Conservation in Africa, Eastern Africa Kinship Conservation Fellow, in collaboration with Kinship Foundation, 25-28 July 2012, Egerton University, Njoro, Kenya.
- Dawit W. Mulatu, van der Veen A., Becht R., van Oel, P.R. and Bekalo, D.J. (2011) The Spatial non-stationarity of population-land use/cover relationships in Lake Naivasha Basin: an application of Geographically Weighted Regression (GWR),IGS-SENSE conference on Resilient Societies: governing risk and vulnerability for water, energy and climate change, 19-21 October 2011, Enschede, the Netherlands: special session: African natural resources.
- Dawit W. Mulatu and Wondmagegn Daniel (2009) Survey on the Status and Economic Potential of African Civet (Civettictiscivetta) in Tigray Region, Ethiopia, 7th International Conference of Ethiopian Economy, Ethiopian Economic Association (EEA), 25-27 June 2009, Addis Ababa, Ethiopia.
- Dawit W. Mulatu (2009) Managing Natural Resources: A Quest for Sustainable development in Developing Countries, 7th International Conference of Ethiopian Economy, Ethiopian Economic Association (EEA), 25-27 June 2009, Addis Ababa, Ethiopia.

MOTHER TONGUE	Amharic
OTHER LANGUAGES	English
Reading, writing and Verbal skills	Excellent
Professional Membership	Ethiopian Economic Association (EEA)&Ecosystem Services Partnership (ESP)
TECHNICAL SKILLS AND COMPETENCES	
	Experience in Statistical programs STATA, and LIMDEP (basic) and Microsoft office tools.

PERSONAL SKILLS AND COMPETENCES	Training Participation Certificates in Human Resource Development Trainings in Commercial Bank of Ethiopia (CBE)Personnel Planning and Development Division:
	Best Performance Certificate: Certificate of Best performance as Instructor in Banking &Insurance and
	Purchasing Department, Info-net College, August 2007.
	Training Participation and Professional Development and Contribution Certificates from Mekelle
	University:
	 Certificate of Training on Basics of "Geographical Information System (GIS), Global Positioning System (GPS) and Remote Sensing" for 36 Hrs by Mekelle University, College of Dry-land Agriculture and Natural Resources.
	 Certificate of Professional Contribution for the "Development of New Curriculum for Natural Resource Economics and Management Department", Mekelle University, College of Dry-Land Agriculture and Natural Resources.
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	Dr. Mulat Demeke (Advisor and supervisor during BA and MSc degree), Associate Professor, Department of Economics, Addis Ababa University. Market and Price Analyst, ESA/FAO, VialedelleTerme di Caracalla, 00153 Rome, Italy. Tel (work): +39 06 570 52145,e-mail: <u>mulat.demeke@fao.org</u>
	Dr. Tagel Gebrehiwot (Center director), Environment and Climate Research Center, Policy Study Institute (PSI), P.O. Box 2479 Addis Ababa, Ethiopia, <u>tagelgebrehiwot@gmail.com</u> , +251 115538632, +251946740714