

Nigatu, Getachew Sisay
3444 Avocado St
Riverside, CA 92507
Tel: 951-534-3968 (cell)
Email: getachew.nigatu@email.ucr.edu

OBJECTIVES

To join international and regional institution (organization) that performs policy formulation and evaluation related to economic development and environment.

To join educational institutions (university/research organization) that engage in teaching and research in diverse areas of economics and its application to solve global and regional challenges of the twenty-first century.

To work as a consultant with organizations and institutions working to improve the life and livelihood of the Least Develop Countries, particularly in Africa.

PROFESSIONAL WORK EXPERIENCES

University of California, (10/2007 to present)

Graduate Research Assistance (Working with Prof Ariel Dinar)

Teaching Assistance, undergraduate introductory and advance economic courses.

University of California. Cooperative Extension, Riverside County. Staff Research Associate (02/2005 to 09/2007).

Ethiopian Agricultural Research Organization, Addis Ababa, Ethiopia, Socio economics researcher (09/01- 09/02)

Development Bank of Ethiopia, Addis Ababa, Ethiopia, Loan Officer (10/99- 09/01)

EDUCATION

PhD Economics (expected in 2011), now PhD candidate.

M. A. Economics, University of California Riverside, June 2009.

M. A. Development Studies (Project planning and evaluation) with Distinction,
University of Antwerp, Belgium, Oct 2003.

B. Sc. Applied Economics with Great Distinction, Alemaya University, Ethiopia, July
1999

RESEARCH WORKS

1. PhD Dissertation

Application of Non-parametric Economics for Environment and Resource Economics: Environmental Kuznets curve (Completed)

Emission (Carbon) Price Volatility in the Global Recession: Markov Regime Switching Model (Completed soon)

Evaluating the Welfare Value of Basin Water Transfer Market in Addressing Conflicts and Externalities: a Case of Blue Nile River (In progress)

2. Collaborative Research (in progress)

Governing International Freshwater Resources: An Analysis of Treaty Design (with Prof Ariel Dinar and Prof Neda A. Zawahri) (completed)

Game Theory and Water Resources: Critical Review of its Contributions, Progress and Remaining Challenges (with Prof Ariel Dinar and Ms. Margaret Hogarth) (In progress)

RESEARCH PAPERS

Sample Costs to Establish a Mandarin Orchard and Produce Mandarin in Ventura County, California, 2005, with Etaferahu Takele and Ben Faber)
<http://ucce.ucdavis.edu/files/filelibrary/5600/20835.pdf>

Sample Costs to Establish and Produce Blueberries, 2007, San Luis Obispo, Santa Barbara, and Ventura Counties, with Etaferahu Takele, Ben Faber, Mark Gaskell, and Ihab Sharabeen. http://coststudies.ucdavis.edu/files/blueberry_sc2007.pdf

Sample Costs to Establish and Produce Organic Blueberries, 2007, San Luis Obispo, Santa Barbara, and Ventura Counties with Etaferahu Takele, Ben Faber, Mark Gaskell, and Ihab Sharabeen . http://coststudies.ucdavis.edu/files/blueberry_org_sc2007.pdf

Ethiopian Water Resource Utilization and the Hydro-politics of Blue Nile. Master Thesis. Publication of University of Antwerp Press, 2003.

Comparative Analysis of Minimum or Zero Tillage and Conventional Farming, a Case of Jimma District, Ethiopia, Research Paper , Jimma Agricultural Research Center (JARC), 2002.

Analyzing the Adoption of Coffee Technologies in Western Ethiopia. Research Paper (with Dr. Admasu Shibru) (JARC), 2002.

CONFERENCES

All UC Econometrics Conference Mission Inn, Riverside, September 25-26, 2009.

International Drought Symposium. Theme: Integrating science and policy. Water science and policy center University of California Riverside, Marriott Hotel, Riverside March 24-26, 2010.

Giannini Foundation of Agricultural and Resource Economics Conference University of California April 29-30, 2011, Davis and Berkeley UC.

MEMBERSHIP

Association of Environmental and resource Economics
American Economic Association (expected)

AWARDS

Graduate Student Researcher at Water Resource Policy Center University of California, Riverside, USA.

University of California, Riverside, USA.

Flemish Inter University Scholarship (VLIR), University of Antwerp for master degree study Belgium.

Best student among the graduate of 1999 Economics Department at Alemaya University, Ethiopia.

SPECIAL SKILLS

SPSS, STATA, EVIEWS, MATLAB and R. Microsoft office suits

REFERENCES

Ariel Dinar

Professor of Environmental Economics and Policy
Director, [Water Research and Policy Center](#) (WRPC)
3133 Geology building
Office: (951) 827-4526
Email: ariel.dinar@ucr.edu

Aman Ullah

Distinguished Professor and Department Chair

4101 Sproul Hall

Phone: (951) 827-1591

Fax: (951) 827-5685

Email: aman.ullah@ucr.edu

Linda Fernandez

Associate Professor

2460C Geology

Office: (951) 827-2955

Email: linda.fernandez@ucr.edu