**CURRICULUM VITAE**

**NAME FITSUM**

**ADRESS**

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**P.O. BOX**: 21978

**ADDIS ABABA, ETHIOPIA**

**PERSONAL INFORMATION**

**Date of Birth**: February 18, 1980

**SEX**: Male

**Nationality**: Ethiopian

**Marital Status**: Single

**EDUCATION**

* Ambo University, College of Agriculture and Veterinary Sciences: MSc. in Plant Pathology, October 2012-June 2014
* Addis Ababa University, Faculty of science: BSc. in Biology, Chemistry minor: September 2000 to 2005
* Secondary Education: Lideta Catholic Cathedral School; 1996-1999
* Elementary Education: Nativity Boys School (cathedral)

**WORK EXPERIENCE**

* May 2015 to date; Assistant Researcher II (plant pathology), at the Ethiopian Biodiversity Institute, Addis Ababa, Ethiopia.
* November-December, 2014; Coffee and Tea Quality Expert at the ministry of Agriculture, Addis Ababa, Ethiopia.
* September 2009 to June 2012; a biology and chemistry teacher from grade 7-10 at Canaan school, Addis Ababa, Ethiopia.
* September 2007 to 2009; a chemistry teacher from grade 9-12 at Canaan School, Addis Ababa, Ethiopia.
* September 2008; a science in English teacher from grade 5-6 at Canaan School
* September 2005 to June 2006; a Biology teacher from grades 9-12 at Nativity Girls School (cathedral), Addis Ababa, Ethiopia.

**PROJECT WORK**

* MSc. Thesis: **Evaluation of some Fungicides and Bio Control Agents for the Management of Common Bean Anthracnose at Ambo, West Shewa, Ethiopia**
* Senior seminar report; **Management options of Common Bean Anthracnose Disease.**
* During the course report writing, Biol. 302 a scientific project; **The Merits and De-merits of Denitrifying Bacteria on Ecosystems.**
* During the course biological preparation, Biol. 401, a project work; **Identification of blood proteins through starch-gel electrophoresis**.

**ONGOING RESEARCH**

* Evaluation of malting quality and scald disease resistance of six rowed Ethiopian barley lines.

**PUBLICATIONS**

* **Field Management of Anthracnose (*Colletotrichum lindemuthianum*) in Common Bean through Foliar Spray Fungicides and Seed Treatment Biocontrol Agents**; *Advances in Crop Science and Technology*
* ***In vitro* Evaluation of Some Fungicides and Bio agents against Common Bean Anthracnose (*Colletotrichum lindemuthianum*);** *African Journal of Microbiology Research*

**MOTIVATION**

* Highly interested in conducting laboratory and on-field research activities in areas of Applied Sciences and Agriculture.
* Highly interested in teaching in the fields of Applied Sciences (Biology and Chemistry) and Agriculture (Plant Pathology). I will enroll my students in a number of project works that would enhance their skills to work in cooperation and be competent.
* Highly motivated in performing research works that would be implemented to improve the productivity of farmers.

**OTHER ACTIVITIES AND SKILLS**

* Computer literate and competent in using Microsoft Word, Excel and Power Point and also statistical software like SAS and Sigma Plot.
* Familiar with field, laboratory and green house Research Methodologies including data collection, analysis and interpretation.
* Excellent interpersonal and communication skills.
* Capable of working in teams.
* Member and first aid trainee of the Red Cross and Red Crescent society of Ethiopia.
* Active participant in organizations like the children’s heart foundation and the Red Cross.
* Have an internationally valid 3rd grade driving license.

**LANGUAGES**

* English: Fluent
* Amharic: native language