

#### **PERSONALIA**

Name Hailu Dugassa Girsha

Birth date: 30/08/1984

Place of birth: Shambu, Ethiopia

Nationality: Belgium

### **CONTACT DETAILS**

Address: Hundelgemsesteenweg 320 Bus 6, 9820 Merelbeke, Belgium Email: dugassahailu@yahoo.com

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### **SKILLS**

- Ability to adjust myself in a new environment
- Proficient in MS office applications
- Keen to learn new things
- Good communication skills
- Ability to work independently
- Ability to work in teams
- Ability to work with R-input programming
- Ability to write and report SOP protocols
- Good skills of statistical tools (STATA and SPSS) applications

### **PERSONAL INTERESTS**

- Helping other people
- Reading scientific papers
- Conserving and appreciating the natural environment

# HAILU GIRSHA

5 years of professional experience as Laboratory technician, veterinarian; Researcher of aquatic and animal health; Lecturer of veterinary sciences; Meat inspector; Data analysis, writing, reporting and presenting of research papers; Laboratory works; Author of 5 research articles

### **WORK EXPERIENCE**

Dec. 2022present 2020-2022 2018-2022

Working as a Laboratory technician, Ecca, Merelbeke, Belgium

Veterinary pathology assistant, Lembeke, Belgium Research writing, Manuscripts preparation and Publishing articles

- Prepared two manuscripts for publication
- Prepared and presented a PhD research proposal

2015-2018

### Postgraduate student, Ghent University, Belgium

- Carried out animal experiments
- Carried out animal cell cultures
- Prepared and presented many research projects
- Conducted immunolgical techniques (ELISA, immunohisto chemistry and immuno fluorescence, western blotting, flow cytometry, SDS-PAGE)
- Conducted molecular techniques (DNA and RNA extraction, PCR, Real time PCR, and protein purification technique)
- Conducted bacteria culture, identification and isolation, and cloning)
- Research writing and data analysis of a master thesis paper work

2014-2015

# Veterinary clinician, Mojo poultry farm, Ethiopia

- Preparing the balanced feed for chickens
- Controlling the health aspects of chickens
- Scheduling and provision of vaccines
- Supervising of 20 farm workers

2013-2014

# Postgraduate student, Institute of Tropical Medicine, Belgium

- Prepared and presented many research projects
- Conducted molecular techniques (DNA and RNA isolation, PCR, sequencing and Real time PCR)
- Writing, data analysis, and presenting of a master thesis paper

2010-2013

## Lecturer, veterinarian and researcher ,Wollega University, Ethiopia

- Giving a class lecture and advising students
- Conducted laboratory and field investigations
- Treated farm animals (dairy, equine, swine, shoats and poultry)
- Delegated as Head of Animals Sciences
- Coordinating of Continuing Education Program

2009-2010

### Various Internships, Ethiopia

- Conducted routine microbiological examinations
- Conducted bactereia culture, identification and isolation
- Worked as a veterinary field clinician
- Meat inspector of HELMEX export abattoirs
- Carried out pathological and parasitological examinations
- Experienced with Cytological samples preparations and examinations
- Experienced with histopathological samples preparations and examinations

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# **EDUCATION/DEGREESS**

2015-2017	Master of Science in Aquaculture, Ghent University,
	Belgium
2013-2014	Master of Science in Tropical Animal Health, Institute of
	Tropical Medicine, Belgium
2005-2010	Doctor of Veterinary Medicine, Addis Ababa University,
	Ethiopia
2000-2002	Diploma in General Agriculture, Debub University,
	Ethiopia

# **LANGUAGES**

	Speaking	Reading	Writing
Afan Oromo	Mother tongue	Mother tongue	Mother tongue
English	Very good	Very good	Very good
Dutch	Good	Good	Good

AWARDS AND HONORS				
2015-2017	Postgraduate scholarship award, Ghent University, Belgium			
2013-2014	Postgraduate scholarship award, Institute of Tropical Medicine, Belgium			
2010	Gold medal winner of the outstanding student, Addis Ababa University, Ethiopia			
2009	Akililu Lema Science Foundation winner, Addis Ababa University, Ethiopia			

# **AUTHORS OF 5 PUBLICATIONS**

Hailu G, et al. (2019)	Journal of Reviews in Aquaculture
Hailu G, et al. (2018)	Journal of World Fisheries and Marine
	Sciences
Hailu G, et al. (2015)	Journal of Global Veterinarian
Hailu G, et al. (2014)	World Journal of Medical Sciences
Hailu G, et al. (2014)	Applied Journal of Hygiene

# **REFERENCES**

KLI LKLIACES	
Prof. Dr. H.J. Nauwynck	Email: hans.nauwynck@ugent.be
	University of Ghent, Belgium
Dr. De Gryse Gaëtan	Email: <u>degryse.gaetan@sciensano.be</u>
	Scientist Ruminant Virology, Sciensano,
	Belgium
Dr. Ashenafi Beyi	Email: <u>afbeyi@iastate.edu</u>
	Postdoctoral Research Associate
	Iowa State University, USA