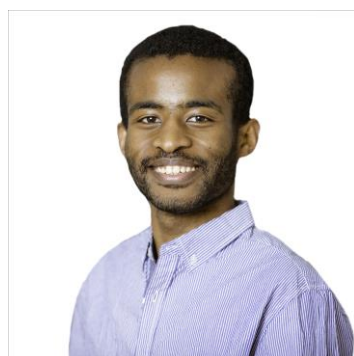


PERSONAL INFORMATION

YOHANNES ADMASSU ALAMEREW



43 Avenue de Vizille
 38000
 Grenoble
 France
 +33 753747002
Yohannes.alamerew@grenoble-inp.fr
Yohannes2721@gmail.com

Sex Male
Age 30
Date of birth 11/09/1988
Nationality Ethiopian

WORK EXPERIENCE

November 2016 – Present

PhD candidate in Industrial Engineering on Circular Economy under H2020 Marie-Sklodowska-Curie Fellowship at Grenoble Institute of Engineering (Grenoble INP)

The project was fully funded by the “Marie-Sklodowska-Curie Innovative Training Network “CircEuit”: -, Circular European Economy Innovative Training Network”, within Horizon 2020 Programme of the European Commission [grant number 28022017].

Thesis Title

Reverse Supply Chain Management for Circular Economy: An End-of-life Resource Recovery Decision-making Assistant (To be completed August 2019)

December 2017 – Present

African Circular Economy Network: Chapter Member – Ethiopia

Responsibilities

Conducting research activities and participating in various projects across Africa and Europe.

From January – May 2016

Researcher on Product Service Systems (Master’s Thesis Project)

Title of master’s thesis:

Strategies for Integration of Product Service System in the Information Communication Technology Sector

Ericsson
 Ericsson Research Team
 Product Service Systems Research
 SE – 164 80 Stockholm, Sweden
 Website: <http://www.ericsson.com/>

Responsibilities

•Performing research work project at Ericsson, Stockholm for the fulfilment of my master’s degree.

From Sep 30,2011 to
 Aug 01,2014

Assistance Lecturer and Researcher at Haramaya University

Haramaya University
 Institute of Technology
 138 Dire Dawa, Ethiopia
 Website: <http://www.haramaya.edu.et/>

Responsibilities

Teaching undergraduate courses; organize laboratory and practical classes for undergraduate students, assisting students in their final year project work and other supplementary extracurricular activities.

EDUCATION AND TRAINING

November 2016 – Present

PhD candidate in Industrial Engineering

Grenoble Institute of Technology (Grenoble-INP)
 46 Avenue Felix Viallet
 38000 Grenoble, France
 Website: <http://www.grenoble-inp.fr>

From Aug. 2014–Jun.,2016

MSc degree in Energy and Environmental Engineering

Linköping University
 Linköping, Sweden
 Tel: +46 13 28 10 00
 Website: <http://www.liu.se/?l=en>

From Nov. 2007– July,2011

BSc degree in Agricultural and Biological (Bio-Process) Engineering

(GPA=3.72/4.00 Academic honour: Graduated with Great Distinction)

Haramaya University
 Institute of Technology
 138 Dire Dawa, Ethiopia
 Website: <http://www.haramaya.edu.et/>

PERSONAL SKILLS

Mother tongue(s)
Other language(s)

Amharic

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user
Intermediate user	Intermediate user	Intermediate user	Intermediate user	Intermediate user
Basic user	Basic user	Basic user	Basic user	Basic user

Communication skills

- High intercultural and excellent communication skills acquired through working in multicultural environment with multicultural colleagues; good sense of humour and responsibility.
- Persuasive and concise communicator having verifiable track record in modifying complex technical information through the audience.

Organisational / managerial skills

- Good organizational skill acquired through organizing meetings and ability to organize multiple tasks in very good manner. Experienced teamwork and team management skills.
- Good leadership skill

Job-related skills

- Good command of Microsoft Office™ tools, AutoCAD, Mat lab, Minitab, Phyton, GIS, remind, SimaPro
- Ability to present complex information in an easy format.
- Good teaching skill

Honours and awards

- H2020 Marie-Sklodowska-Curie Fellowship, November 2016 – November 2019.
- Swedish Government Institute Study Scholarship Award, August 2014-June 2016.
- Graduated BSc. Degree with Great Distinction in July 09, 2011.

Memberships

- African Circular Economy Network, December 2017 – present
- Member of ‘Mary Joy Development Association (MJDA), November 2012 - present

Journal Papers

Alamerew, Y.A., Brissaud, D., 2018. Circular Economy Assessment Tool for End of life Product Recovery Strategies. *Journal of Remanufacturing*. <https://doi.org/10.1007/s13243-018-0064-8> (Published)

Alamerew, Y.A., Brissaud, D., 2018. Modelling Reverse Supply Chain through System Dynamics for Realizing the Transition towards Circular Economy : A case Study on Electric Vehicle Batteries. *Journal of Cleaner Production* (2nd - Review)

Alamerew, Y.A., Brissaud, D., 2018. What are the environmental and economic benefits of transforming a business into a circular business? (To be submitted, July 2019)

Alamerew, Y.A., Brissaud, D., 2018. Circular Economy Indicator for Reverse Logistics (CEI-RL): Assessing the Performance of Reverse Logistics (To be submitted, August 2019)

International conferences

Alamerew, Y.A., Brissaud, D., 2017. Evaluation of Remanufacturing for Product Recovery : Multi-criteria Decision Tool for End-of-Life Selection Strategy, in: 3rd International Conference on Remanufacturing. Linköping, Sweden. <http://hal.univ-grenoble-alpes.fr/hal-01627790>

Alamerew, Y.A., Brissaud, D., 2018. Modelling and Assessment of Product Recovery Strategies through Systems Dynamics, in: 25th International Conference on Life Cycle Engineering, Copenhagen, Denmark: Procedia CIRP. pp. 822–826. <https://doi.org/10.1016/j.procir.2017.11.149>

Yohannes A. Alamerew, Raphael Wasserbaur, Erik Sundin, Peggy Zwolinski: Future Trends and Challenges in Remanufacturing of Automotive Parts. 27th CIRP Life Cycle Engineering (LCE) Conference. (To be submitted, August 2019)

References

Prof. Daniel BRISSAUD

Email : daniel.brissaud@grenoble-inp.fr
Grenoble Institute of Technology (Grenoble-INP)
38000 Grenoble
France

Tomohiko SAKAO (Professor in Product Service System and Eco-design)

Phone: +46 (0)13 28 22 87
E-mail: tomohiko.sakao@liu.se
Linköping University
Department of Management and Engineering
Environmental Technology and Management
581 83 Linköping
Sweden