- 1. Name: Tarig Mohammed Gibreel
- **2. Education** (degree, discipline, institution, year)

PhD (Agricultural Economics), the University of Giessen, Germany - 2004-2008.

MSc Economics (*Economic Policy Analysis*) - The Faculty of Business & Economics, University of Addis Ababa, Ethiopia - **2000-2002**.

BSc (Hons.) Rural Development & Agricultural Economics - Faculty of Natural Resources & Environmental Studies, University of Kordofan, El-Obeid, Sudan - **1992-1996**.

3. Academic experience (institution, rank, title (chair, coordinator, etc. if appropriate), when (ex. 1990-1995), full time or part time)

Sultan Qaboos University, College of Agriculture & Marine Science, Department of Natural Resource Economics, ASSISTANT PROFESSOR, From September 2015 Up-to-now, FULL TIME.

Justus Liebig University, Institute of Agricultural Production Engineering and Food Sciences "Institut für Betriebslehre der Agrar- und Ernährungswissenschaften", Chair of Project and Regional Planning, International PhD Programme Coordinator, From May 2012 to August 2015.

Justus Liebig University, Institute for agricultural policy and market research, Chair of environmental & agricultural policy, postdoc researcher in "LIVING LANDSCAPES CHINA (LILAC) PROJECT", from Jan. 2010 to Dec. 2011.

Justus Liebig University, Institute for agricultural policy and market research, Chair of environmental & agricultural policy, postdoc researcher in BIOTA SOUTH AFRICA PROJECT, from July 2008 to Dec. 2009

Ministry of Sciences & Technology, Agricultural Research & Technology Corporation (ARTC), Socio-economics Research Programme, EL-OBEID AGRICULTURAL RESEARCH STATION, EL-OBEID – SUDAN, ECONOMIC RESEARCHER, FROM July 2002 to March 2004.

Ministry of Sciences & Technology, the Head Quarter of Agricultural Research & Technology Corporation (ARTC), ELGAZIRA RESEARCH STATION - WAD MEDANI, SUDAN. RESEARCH ASSISTANT, from August 1997 to December 1998.

- **4. Non-academic experience** (company or entity, title, brief description of position, when (ex. 1993-1999), full time or part time)
- 5. Certifications or professional registrations
- 6. Current membership in professional organizations
- 1. A member of THE Royal Economic Society Order date: July 2007
- 2. A member of International Society for Ecological Economics (ISEE)
- 3. A Subscriber of Organic Farming Research Foundation (OFRF)

7. Honors and awards

Dec. 1996	NORTH KORDOFAN STATE MINISTRY OF FINANCE & ECONOMIC PLANNING PRIZE OF THE BEST B.Sc. STUDENT in the Department of Rural Development & Agricultural Economics, Faculty of Natural Resources & Environmental Studies, University of Kordofan, El-Obeid, Sudan.
Sep. 2000 to Jul. 2002	Scholarship from AFRICAN ECONOMIC RESEARCH CONSORTIUM (AERC), to pursue a Master's degree in Economics in Addis Ababa University, Addis Ababa, Ethiopia.
Apr. 2004 to Jan. 2008	DEUTSCHER AKADEMISCHER AUSTAUSCHDIENST (DAAD)/ GERMAN ACADEMIC EXCHANGE SERVICES PHD SCHOLARSHIP.

8. Service activities (within and outside of the institution)

- 1. Member of the Research Committee (SQU)
- 2. Member of the college board (SQU)
- 3. Member of student probation committee (SQU)
- 4. Undergraduate studies & Curriculum committee (USCC-SQU)

Reviewer in International Journals:

- 1. University of Kordofan Journal of Natural Resources and Environmental Studies (UKJNRES ISSN: 1858-6694- and 1858-6686)
- 2. Journal of Ecological Indicators. Publisher: ELSEVIER. ISSN: 1470-160X.
- 3. Journal of Climate and Development. ISSN: 1756-5529 (Print), 1756-5537 (Online).
- 4. Quarterly Journal of International Agriculture (QJIA). Publisher: DLG-Verlag. ISSN: 0049-8599
- **9. Publications and presentations** (Briefly list the most important publications and presentations from the past five years title, co-authors if any, where published and/or presented, date of publication or presentation)
- Ahmed Al-Mayahi, Said Al-Ismaily, Tarig Gibreel, Anvar Kacimov and Ali Al-Maktoumi. (2019). Home Gardening in Muscat, Oman: Gardeners' Practices, Perceptions and Motivations. Urban Forestry & Urban Greening 38 (2019) 286–294. online at: https://www.sciencedirect.com/science/article/pii/S1618866718303650?via%3Dihub
- M. A. BWALA, GIBREEL. TARIG, S. BAUER (2014). Impact of Input and Output Price Changes on Farm Household Resource Allocation: A Non-linear Farm Household Modeling Approach. The 48th Annual Conference of Agricultural Society of Nigeria "Abuja 2014", UNIVERSITY OF ABUJA, ABUJA Nigeria; 11/2014. https://www.researchgate.net/profile/Tarig_Gibreel/contributions
- Avazo, S.; Gibreel, T.M. and Nuppenau, E.-A. 2015. The Agro-Pastoral System of the Zarafshan Valley, Tajikistan, and Modeling of Management Options for Improvement. In a book with the title Natural Resources and Human Welfare in Central Asia, Editor: Ira Pawlowski.Cuvillier Verlag Goettingen. ISBN-13 (E-Book) 9783736947603. Online at: https://cuvillier.de/de/shop/publications/6728-natural-resources-and-human-welfare-in-central-asia

- Gibreel, Tarig M., Sylvia Herrmann, Karin Berkhoff and Ernst-August Nuppenau (Accepted in 10 september 2013). Farm types as an interface between an agroeconomical model and CLUE-Naban land change model: Application for scenario modelling. Ecol. Indicat. (2013). ECOIND1666. DOI: 10.1016/j.ecolind.2013.09.009.
- Gibreel, Tarig M. (2012). Crop commercialization and adoption of gum-arabic agroforestry and their effect on farming system in western Sudan. Journal of Agroforestry Systems. DOI: 10.1007/s10457-012-9552-2. Print ISSN: 0167-4366. Online ISSN: 1572-9680. Springer Netherlands. Online at: http://link.springer.com/article/10.1007/s10457-012-9552-2#
- Marc Cotter, Karin Berkhoff, Tarig Gibreel, Abdolbaset Ghorbani, Reza Golbona, Ernst-August Nuppenauc, & Joachim Sauerborna. (2013). Designing a sustainable land use scenario based on a combination of ecological assessments and economic optimization. Ecol. Indicat. (2013), http://dx.doi.org/10.1016/j.ecolind.2013.01.017. ECOIND-1440; No. of Pages9.

Book chapters

- DOMPTAIL, S. E., DREBER, N., FALK, T., **GIBREEL**, T., KIRK, M., LIMPRICHT, C., NAUMANN, C., PREDIGER, S., VOLLAN, B., WESULS, D. (2010): An ecological-economic analysis of the pastoral systems of the Nama Karoo in southern Namibia. IN: HOFFMAN, M. T., SCHMIEDEL, U., JÜRGENS, N. [EDS.]: BIODIVERSITY IN SOUTHERN AFRICA. VOLUME 3: Implications for landuse and management: PP. 75–107, KLAUS HESS PUBLISHERS, GÖTTINGEN &WINDHOEK.
- NUPPENAU, E.-A., DOMPTAIL, S. E., **GIBREEL**, T. (2010): Bio-economic modeling in BIOTA Southern Africa: approaches developed, empirical foundation, results, and lessons learnt. –In: Schmiedel, U., Jürgens, N. [Eds.]: Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale: pp. 295–301, Klaus Hess Publishers, Göttingen & Windhoek.
- **10. Professional development activities** (Briefly list the most recent professional development activities).

1. The courses I taught at Sultan Qaboos University since 2015 for Bachelor students are as follows

- The World Food Problem (NREC2001)
- Mathematical Economics (NREC4101)
- Food Service System Operations (NREC3107)
- Production Economics (NREC3010)
- Management & Business Skills (CAMS4001)
- Quantitative Analysis for Agricultural Activities (NREC6002)

2. The courses instructed and taught at Giessen University – Giessen, Germany as follows (from 10th to 14th June, 2014 and from 3rd to 7th June, 2013)

• Economic Modeling with GAMS: Basics and Application in Agricultural Economics Research.

3. Partial Supervision of Postgraduates (PhD Thesis) - at Justus Liebig Giessen University in Germany during 2013 – 2014,

Title: Impact of Microcredit on Poverty Alleviation in Rural Sudan: an applied approach in North Kordofan, Central-west Sudan. The Candidate Name: Abdelateif Hassan Ibrahim, Country: Sudan. 2013.

Title: Land Tenure Arrangements, Factor Markets Development and Agricultural Production in China: Evidences from Henan Province. Candidate: Xiaohuan Yan, Country: China. 2014

Title: Socio-economic Analysis of the Impact of Climate Change on Nepalese Agriculture. The Candidate Name: Ujjal Tiwari, Country: Nepal. 2014.

Title: Resource Allocation, Consumption Pattern, and Risk Perception: A Farm Household in West Africa. The Candidate Name: Bwala Madu Ali, Country: Nigeria. 2014.

SUPERVISION in SQU

- 1. Main Supervisor for a Ph.D. student with the title: Small-scale Farmer's Market Participation: the Role of Collaborative Arrangements PhD. Research (Start in 2017 2020) in progress.
- 2. Main Supervisor for a Vegetable consumer preference analysis: Origin Oman versus Imported vegetables (BSc. Dissertation) completed in 2017.

ON-GOING RESEARCH AND CONSULTANCIES:

RESEARCH PROJECTS:

- 1. A principal investigator of Internal Grant Research Fund with the title: Integration of Small-scale Farmers into Horticulture High Value Product Supply Chain: Implications for Smallholders and Agribusiness (IG/AGR/ECON/18/01) start 2018 end 2020.
- 2. A co-principal investigator in SQU-Deanship for Research Fund research (1st Jan. 2018 31st Dec. 2018) project with the title: Innovative knowledge transfer models to enhance the impacts of university outputs" (RF/AGR/ECON/18/01).

CONSULTANCIES:

Dr. Slim Zekri, Dr. Tarig Gibreel, Dr. Hemesiri Kotagama, 2017, **Strengthening National Capacities of Producer Organizations in the Sultanate of Oman**. To improve the capacities of the government, producer organization and their members the sultanate of Oman to enable the implementation of policies and programs for these organizations to perform their role as efficient and inclusive service providers. The project reference number is TCP/RAB/3603 – Started in May 1st 2017 to terminated on 31st December 2018 – total funded amount is 20,000 USD.

COMMUNITY SERVICE

Participated in the University Open day in Sur with a presentation on Contractual Agriculture: for better partnerships between farmers and private businesses to achieve food security for the Sultanate. February 2019 – Sur, Oman.