

CURRICULUM VITAE

PERSONAL INFORMATION



Enrique Ali Fernández Flores

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POSITION

WORK EXPERIENCE

01/07/2020-PRESENT

PhD Programme-Development Studies

Senior Researcher: Youth employment in rural areas. YA-AT and Green Innovation Centers (GIZ-Mozambique)

Commissioned by GIZ (German Agency for International Cooperation) and the Center for Rural Development/ Humboldt University of Berlin, Berlin, (Germany) and Dondo, Beira (Mozambique)

Key Contributions:

- Conception and design of evaluation methods in Portuguese, English and German
- Financial planning and managing of monitoring and evaluation processes
- Coordination with local actors and partners
- Review of technical reports

01/07/2019-01/01/2021

Project Coordinator and Researcher: UNEES Project-University meets Private Sector for Sustainability in Mozambique, Brazil and Germany

Center for Rural Development/ Humboldt University of Berlin, Berlin (Germany), Rio de Janeiro (Brazil) and Maputo (Mozambique)

Key Contributions:

- Financial planning and managing of funds
- Development of networks in the cities of Maputo, Rio de Janeiro and Berlin at different levels
- Conception and evaluation of the overall plan as well as planning and execution of activities
- Creation of methods for data analysis and presentation of results
- Coordination with local actors and partners
- Conception of the final event 2020 (design, development of communication tools, design of distribution channels and methods in Portuguese and German)
- Impact analysis of the results of the exchange programs and involvement of partners in 2019
- Concept development for the sustainability of the network with practice partners
- Development of case studies for contributions from partners in Mozambique, Brazil and Germany
- Management of publications at: www.unees.net

- 09/05/2018-30/06/2019
and 15/02/2020-
31/03/2020
- Project Manager: Awareness program for increasing sustainable consumption of “Chestnut of Pará” (*Bertholletia excelsa*) in Brazil**
Commissioned by ECO-Consulting Group, Berlin and Bonn (Germany)
- Key Contributions:
- Creation of an awareness program through a video and didactic material to improve the nutrition and income situation in the Amazon rainforest
 - Design, planning and implementation of different stages of the project
 - Valuation, monitoring and reporting of preliminary result to different collaborating entities and partners
 - Presentation of the material in Portuguese and English
 - Knowledge communication and team management
 - Published final work at EMBRAPA’s channel and website:
<https://www.youtube.com/watch?v=IXZHB5h9wxE&t=3s>
- 01/02/2018-15/11/2018
- Team leader: Backyard horticulture and market development in Maputo**
German Federal Ministry of Food and Agriculture/ Centre for Rural Development, Maputo (Mozambique) and Berlin (Germany)
- Key Contributions:
- Development and planning of a field work in the city and on the outskirts of Maputo, Mozambique
 - Conception and evaluation of the overall plan as well as planning and execution of activities
 - Creation of methods for data analysis and presentation of results
 - Coordination with local actors and partners
 - Planning and conducting interviews with farmers and experts
 - Supervision of a project assistant
 - Translation (English, German and Portuguese)
- 01/04/2017-31/01/2018
- Research Fellow by UFISAMO Project (Urban Agriculture in South Africa and Mozambique)**
German Federal Ministry of Food and Agriculture/ Centre for Rural Development, Maputo (Mozambique), Cape Town (South Africa) and Berlin (Germany)
- Key Contributions:
- Valuation and development of Future Scenarios for Urban Agriculture in Maputo, Mozambique.
 - Valuation and development of Future Scenarios for Urban Agriculture in Cape Town, South Africa.
 - Formation and/ or strengthening of city networks and platforms for agriculture innovation and development
 - Social Media management
- 20/07/2015-30/11/2015
- Collaborator and Summer School Participant**
United Nations Economic Commission for Latin America and the Caribbean (ECLAC), Santiago de Chile (Chile)
- Key Contributions:
- Agriculture under climate change conditions: Evaluation of land management and Carbon Neutral Coffee. "Doota Coffee, the Case of Costa Rica coffee production"
 - Analysis and data management of effect of taxes on sweet beverages. "The case of sugared sodas in Mexico"
- Research focus:
- Bioeconomy, Natural Resources Management and Sustainable Development
 - Agriculture, Food Security and Climate Change
- 13/10/2014-15/07/2015
- Project Advisor - Agrotechnology Innovation and Food Security Policy**
Society for the Promotion of the Innovation and Technological Transfer between Germany and Peru e.V. (volunteer)

Lima (Peru), Berlin (Germany)

Key contributions:

- Analytical and data management support to the first stages of the project. Including collection of data and comparison of agricultural scenarios in terms of returns on investments.
- Explanation of innovative agricultural trends: climate-smart agriculture (CSA), plant biotechnology, etc. and identification of their market on a global and regional context.
- Support for the organization's core structure and objectives. Including branding and logo design.
- English and German tutor

15/06/2012–19/09/2014 **Student Research Assistant: Security and Development in Germany**

German Institute for Economic Research (DIW-Berlin), Berlin (Germany)

Key contributions: WISIND Project

- Development of a matrix for security-indicators analysis in Germany
- Development of surveys to analyse implications of security factors on German context
- Literature search and collection of data focused on Germany and the European Union

Key contributions: INSURANCE Project

- Literature search on insurance acquisition among households in the Philippines
- Firsthand data analysis with CSPro
- Used Software: Microsoft Office, STATA, Survey Monkey, fluid surveys, 2ask

15/01/2014–15/03/2014 **Intern: Project Management**

Inter-American Development Bank (IDB), Washington D.C. (United States)

Key contributions:

- Development of specific guidelines for using new software tools and social media: SharePoint, Google-Hangouts and Google Trends. (Some of them are now integrated as using tools of the Bank)
- Coordination of specific activities in a multi-country level. (Latin American countries members of the bank)
- Support of management programs
- Support in organisational and operational activities
- Used Software: Microsoft Office, SharePoint, Google tools, Survey Monkey

01/10/2012-31/07/2013 **Research Student: Agricultural Development in Emergent Economies (Brazil, China, India and Indonesia)**

Humboldt University of Berlin (HU-Berlin), Berlin (Germany)

Key contributions:

- Political and economic comparison of four emergent economies (biofuels approach) depicted on a simple matrix
- Comparison of innovation initiatives among the four countries
- Literature search and data modelling
- Use of software "Statographics"

01/09/2010-31/07/2011 **Research Student: Sustainable Development**

Hannover University-Project in UNALM, Lima (Peru)

Key contributions:

- Development of a plan for a new market focus of the "charapita" chilli in Peru
- Value chain problems identification
- Forecast of product potential through a panel-data
- Technical support and empowerment of both gender farmers (small producers) of chilli "charapita" to understand industrialized markets
- Surveys conduction

- 01/05/2010-31/03/2011 **Agricultural Market Analyst**
Juan Carlos Mathews - PROMPERU and Pacific University, Lima (Peru)
 Key contributions:
- Report preparation and presentation: Emergent economies analysis and the potential of their new and traditional markets- The BRICS case
 - Literature search and preparation of presentations
- 01/09/2009-31/12/2009 **Intern: Biotechnology**
International Potato Centre (CIP-CGIAR), Lima (Peru)
 Key contributions:
- Execution and analysis of genetic and microbiological work
 - Working on GMOs constructions and biosafety for sweet potato
 - Literature search and preparation of presentations
- 01/02/2009-30/09/2010 **Operation Manager (Period of Transition) and Coordinator**
Nexo International Trading SAC, Lima (Peru)
 Key contributions:
- Design of a plan addressing every management stage of the organization activities.
 - Entrusted of relations with South Korea, Colombia, etc.
 - Presentation of the organisation in different countries
- 01/02/2006-31/12/2008 **Research Assistant: Agricultural Biology and Biotechnology**
Biotechnology Institute - UNALM, Lima (Peru)
 Key contributions:
- Execution and analysis of genetic and microbiological work
 - Working on genetic constructions and biosafety for coffee, pumpkin and quinoa
 - Literature search and preparation of presentations

EDUCATION AND TRAINING

- 11/01/2017-15/12/17 **Postgraduate Program: SLE- Fellow 2017** EQF level 7
 Center for Rural Development (SLE)
 Humboldt University of Berlin, Berlin (Germany)
- Main subjects:
- Rural Development
 - International Cooperation for Sustainable Development
- 03/10/2011-10/11/2014 **M. Sc. Agricultural Economics** EQF level 7
 Humboldt University of Berlin, Berlin (Germany)
- Main subjects:
- Market and Policy Analysis
 - Open Economy Macroeconomics and International Agricultural Trade
 - Microeconomics and Econometrics
 - Natural Resource & Renewable Energy Economics and Policy
 - Climate Change and Energy Management
 - Quantitative Methods in Agricultural Business
 - Institutional Economics and Political Economy
 - Agriculture management
 - Institutions and Instruments of Development Co-operation

- International Economic Development: Theory, Evidence and Policy
- Development and Project Planning
- Biodiversity and Conservation Management

14/10/2009-10/05/2010

Specialist in Agricultural Business Management

EQF level 6

La Molina Agrarian University, Lima (Peru)

Main subjects:

- Project Formulation and Evaluation
- Marketing
- Quantitative Methods
- International Business
- Economy and Business Strategies
- Management and Cost Accounting
- Strategic Planning
- Agribusiness Seminar
- Leadership
- Financial Management

01/09/2003-22/12/2008

B. Sc. Biology – Biotechnology

EQF level 6

La Molina Agrarian University, Lima (Peru)

Main subjects:

- Industrial Microbiology and Biotechnology: Bioenergy and Ethanol focus
- General Economics, Physics, Statistics and Chemistry
- Organic and Analytical Chemistry, Economic Botanic, Microbiology
- Differential/ Integral Calculus, and Advance Calculus
- Entrepreneurial Development, Wildlife and Peruvian National Parks, Natural Resource Management

PERSONAL SKILLS

Mother tongue(s) Spanish

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
	IELTS C1- 06.2011, HU Berlin C1.2- 10.2014				
German	C1	C1	C1	C1	C1
	HU Berlin B2 - 05.2014				
Portuguese	C1	C1	C1	C1	C1
	CELPEBRAS B2 - 04.2009				
French	B1	B1	B1	B1	B1

Communication skills

- Strong team work skills: The achievement of the objectives in each previous project reflects the good conduction and success in working as a team leader and team player.
- Excellent mediating and interpersonal skills: I have successfully worked with technical staff and main researchers. Besides I enjoy working as a team member as well as independently.
- Exceptional intercultural skills: I have experience in working with people coming from many

different cultural backgrounds. This experience was obtained by working in several places in Latin America, North America, Africa and Europe.

Organisational / managerial skills

- Excellent organisational skills gained by the realisation, organisation and performance of my Masters Programme in Germany and previous work positions also in Germany, the U.S. and Peru.
- Excellent team-leading skills gained as supervisor of staff during my short period as Commercial Director in NITSAC (Peru) and Project Leader at the Inter-American Development Bank (U.S.).
- During my B. Sc. and M. Sc. programmes, I organised colloquia and seminars with local and international specialists.

Job-related skills

Master’s Thesis:

"Intra-Industry Ethanol Trade between Brazil and the U.S. -a related factors analysis" Humboldt University of Berlin.

Bachelor’s work:

"Pre-feasibility project for the production and commercialization of a pesticide based on the native Peruvian chilli “charapita” (Capsicum frutescens L.) with the purpose of its genetic conservation and the generation of an increase on farmers’ income in Ucayali-Perú.

Scientific articles:

- „Como a castanha pode ajudar a salvar a Amazônia“ (2020) „How a Brazil nut can help save the amazon rainforest“. Animated Video-Documental. Eco Consulting Group and EMBRAPA Brasil. Published at: www.youtube.com/watch?v=IXZHB5h9wxE&t=23s
- Fernández, E. (2019) Backyard Horticulture in Maputo - Empirical Findings. UFISAMO Research Project. Center for Rural Development (SLE). Berlin, Germany (forthcoming).
- Halder, S.; Agüero, J.; Dolle, P.; Fernández, E.; Schmidt, C. and Yang, M. (2018) Perspectives of Urban Agriculture in Maputo and Cape Town: Dialogue, networks and future scenarios. Center for Rural Development. SLE Publication Series-S275.
- Fernandez, E. (2015) Bioeconomy and Innovation: Sustainable added value in the agricultural sector for enriching productive quality in Latin America and the Caribbean. Santiago de Chile, Chile.
- Fernández, E. (2014) Intra-Industry Ethanol Trade between Brazil and the U.S.- a related factors analysis" Faculty of Agriculture and Horticulture. November 2014. HU Berlin-. Berlin, Germany.
- Fernández, E.; Gandhi, M.; Jha, S.; Samdrup, T. (2013): Biofuel Supporting Policies in developing Countries: The Case of Brazil, China, India and Indonesia. Faculty of Agriculture and Horticulture. August 2013. HU Berlin-. Berlin, Germany.

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

- Very good command of SharePoint, Microsoft Office and Google tools.
- Good command of MS Project, Statographics.
- Experienced user of STATA, CSPro, R and GAMS, Basic knowledge of GIS.

Other skills

- Illustrator and designer with focus on development. Published work in organizations’ website (e.g. IDB and SLE-Berlin)
- Ambitious in environmental and farmers’ welfare protection (i.e. "buy local", "fair trade" promoter)
- Trained in first aid procedures

References

- Dr. Leo Kreuz: Executive Director at Inter-American Development Bank (IADB). lkreuz@iadb.org
- Prof. Dr. Dr h.c. Harald von Witzke: Leading Professor HU-Berlin. hvwitzke@agrar.hu-berlin.de
- Kati Krähnert: Head of Department. German Institute for Economic Research (DIW-Berlin) kkraehnert@diw.de
- Patricia Arenas: Coaching Program Coordinator at Inter-American Development Bank (IADB) carenas@iadb.org
- Dr. Olaf de Groot: Senior Officer. Economic Commission for Latin America and the Caribbean (ECLAC) olaf.degroot@cepal.org
- Victoria Cardenas Simons: Division Chief, Leadership and Employee Development at Inter-American Development Bank (IADB) victorias@iadb.org
- Dr. Susanne Neubert: Director at SLE-Berlin. Center for Rural Development (SLE) susanne.neubert@agrar.hu-berlin.de