

Mohammad Ehsan Dulloo is Principal Scientist, Alliance Bioversity International and CIAT (since Feb 2016 based in Mauritius). His main research areas are Biodiversity Conservation, plant genetic resources, crop wild relatives, genebank management, protected areas management, invasive species, island ecology, ecological restoration, climate change adaptation, ecosystem sustainability and resilience.

EMPLOYMENT (starting from the most recent)

Principal Scientist/Programme Leader/ Team Leader (Conservation) (2012-to date), Bioversity International now Alliance Bioversity International and CIAT Rome, Italy (since Feb2016 based in Mauritius)

Senior Policy officer (Plant Genetic Resources) -(2011-2012), Food and

Agricultural Organization of the United Nations (FAO), Rome, Italy.

Scientist/Senior Scientist, Agricultural Biodiversity Conservation, (1999-2011), Bioversity International, Nairobi, Kenya (1999-2002)/Rome, Italy (2002-2011).

Plant Conservation Manager - World Bank/GEF, Biodiversity restoration project, (1996-1999), Mauritian Wildlife Foundation, Mauritius.

Assistant Conservator of Forests (1982-1995) Ministry of Agriculture and Natural Resources. Government of Mauritius. Mauritius

EDUCATION

Ph.D. DEGREE: Conservation Biology. Title of Thesis: *Diversity and conservation of wild Coffea germplasm in the Mascarene Islands. University of Birmingham, UK, 17th Dec 1998.*

M.Sc. DEGREE: Conservation and Utilization of Plant Genetic Resources, University of Birmingham, UK, 14th Dec 1990.

B.Sc. (Hons.) DEGREE: *Environmental Biology with Comparative Physiology, Queen Mary College, University of London, UK,* 1st Aug 1980.

EVIDENCE OF LEADERSHIP, LARGE-PROGRAM MANAGEMENT AND DELIVERY

Leader of Darwin Initiative project 26-023 "Bridging agriculture and environment: Southern Africa crop wild relative regional network' (2019-2022).

Consultancies for the Global Crop Diversity Trust for the genebank reviews (SPC's Centre for Pacific Crop and Trees (CePaCT) genebank (August 2017) and SADC Plant Genetic Resources Centre, Lusaka Zambia. (Nov–Dec 2017); review of CATIE Intl Coffee collection (Sept 2019), preparation of global crop strategies.

FAO International Consultant for FAO project TCP/IND/3604: Strengthening Agriculture and Allied Sector Contributions to India's National Biodiversity Action Plan (NBAP) 2008 and the National Biodiversity Targets (NBTs) (2019

FAO International Consultancy for development of National Conservation Strategy on Plant Genetic Resources for Food and Agriculture, Antananarivo, Madagascar. (2017-2018)

Consultancy for CIRAD, Reunion to evaluation conservation facilities in the Republic of Comoros (2017)

Co-Cluster leader of CGIAR Research programme on Roots Tubers and Bananas (RTB) "Tapping into RTB Genetic Diversity (2016- to-date)

Key Expert for European Innovation Partnership – Agricultural Productivity and Sustainability, Focus Group Discussion on Genetic Resources Nov 2013-Jan 2015

Winner of World Bank Development Marketplace Award 2009 for project proposal on adapting to climate change: innovation tools to match seeds to needs of women farmers in Ethiopia. (2009)

Zayed International Prize for the Environment in the category of "Scientific Achievements in the Environment" (www.zayedprize.org) – as part of the team (as lead author) of the Millennium Ecosystem Assessment on crop biodiversity (2006)

PEER-REVIEWED PUBLICATIONS

Total number of publications: 147 - Peer review journal (65); Conference proceedings (12); Book chapter (43); Book Author/Editor (17); Magazines/Newsletter/Report (5); Training materials (3); CD-ROM (2)