



Bioversity International
Pokhara, Nepal Office
Summer 2014

Jacob Zucker, 2016

Work Responsibilities

- Mountain Food Security Project
- Tropical Fruit Biodiversity Management in South Asia
- Global Nutritional Security Initiatives



Mountain Food Security

- UNEP/GEF project 'Integrating Traditional Crop Genetic Diversity into Technology: Using a Biodiversity Portfolio Approach to Buffer against Unpredictable Environmental Change in the Nepal Himalayas'
- Field visit to potential project sites in the Annapurna Conservation Area
- Publicity materials on critical crop species and varieties



Tropical Fruit Biodiversity

- UNEP/GEF project ‘Conservation and sustainable use of cultivated and wild tropical fruit diversity: promoting sustainable livelihoods, food security and ecosystem services’
- Editing and authorial contribution to book on “good practices” for maintaining and enhancing tropical fruit biodiversity
- Drafting of to-be-published manuscript on mango biodiversity in Kerala, India



Nutritional Security

- Submitted an article for publication in the December 2014 edition of 'Farming Matters' journal
- Studied effect of home garden systems on nutritional security in rural small-holder families
- Undertook field expedition to Adhikari Coffee Farm in Begnas village for research



Personal Growth

