



GBIF

Global Biodiversity
Information Facility

Biodiversity Information Fund
for Asia (BIFA)



Motacilla alba Linnaeus, 1758



Tringa ochropus Linnaeus, 1758



Neurobasis chinensis Linnaeus,
1758



Saxicola maurus stejnegeri (Parrot, 1908)



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1908)



Pantala flavescens Fabricius, 1798



Cinnerys jugularis (Linnaeus, 1766)



Lanius schach Linnaeus, 1758



Emberiza yessoensis (Swinhoe, 1874)



Junonia lemonias Linnaeus, 1758



Junonia almana Linnaeus, 1758



Tirumala limniace



Apis dorsata Fabricius, 1793



Dicaeum cruentatum (Linnaeus, 1758)



Tamiops maritimus (Bonhote, 1900)

Mobilizing occurrence data of alien and endemic plant species of Nepal

Bharat Babu Shrestha, Nepal

PROJECT OBJECTIVE

Mobilizing occurrence data of alien and endemic plant species of Nepal to fill geographic gap and inform policy process for the conservation of biodiversity

DATA SOURCES

Herbarium specimens deposited in two national institutions:

- Tribhuvan University Central Herbarium (TUCH)
- National Herbarium and Plant Laboratory (KATH)

PROJECT TIMELINE

(1 MAY 2018 – 31 MARCH 2019)

Date	Activities
May 2018	Updating checklist of alien and endemic plant species of Nepal; inception workshop – postponed for June!
June 2018	BIFA workshop participation; examination of herbarium specimens begin
July-August 2018	Examination and sorting of herbarium specimens at TUCH and KATH; Data base management
Sept. 2018	Plant collection field works (co-funding); photography begins
Oct. – Dec 2018	Herbarium digitization and database management
Jan. – Feb 2019	Publication of database; drafting of data paper; report writing
March 2019	Result sharing workshop; submission of report; submission of data paper

PROJECT SUSTAINABILITY

- Catalogue of herbarium specimens published by KATH
- Digitization process initiated by KATH with technical support from RBGE
- Small fund available each year to continue digitization at KATH
- Catalogue of herbarium specimens of monocotyledons deposited at TUCH published; catalogue of dicotyledons planned
- After alien and endemic plants, digitization of other plant groups will begin
- Collaborating institution working for the preparation of the Flora of Nepal project which also has digitization component