Geographic Information Systems (GIS) and Global Positioning System (GPS) Workshop

Chitwan District Development Committee

Bharatpur, Chitwan

October 13 – October 15, 2011

Instructor:

Instructor: Alex Zvoleff, Doctoral Candidate, San Diego State University (USA)

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Workshop Schedule:

Date: Topic: October 13, 12:00-4:00PM Introduction to GIS and GPS

October 14, 12:00-4:00PM Data collection with GPS

October 15, 12:00-4:00PM Making Maps with Quantum GIS

Workshop Goals:

- Day 1
 - o Review the fundamentals of GIS and GPS
 - o Introduce Quantum GIS Software
- Day 2
 - o Practice collecting GPS data in the field
 - Learn how to import GPS data into Quantum GIS
- Day 3
 - Review map-making with Quantum GIS
 - Experiment individually with using Quantum GIS
 - Introduce advanced GIS techniques

Workshop organized by:



The Institute for Social and Environmental Research – Nepal