MONTHLY BULLETIN OCTOBER 2013

RENP-1095

- Completion of Literature review with report
- Coding for runner completed
- Project monitoring process of RENP on 29th
- Meeting with the company on 31st

Bachelor's project

15 projects in total have been finalized with the involvement of 59 students from 2nd, 3rd and 4th year's ME undergraduate students.

EnergizeNepal

- Meeting with Prof. Ole Dahlhaug and TTL members regarding the proposal of Centre of Excellence at KU on 25th
- Mid-term meeting at Indreni Foodland on 30th

Financial support from NIBL for the development of the lab worth 1 million NPR on 2nd

Endowment of TTL funds worth 5 million NPR was made for generating constant interest with the aim of self-sustaining researchers and research activities in the future as a complete or partial funding

First **PhD defense** of SOE with candidate Mr. Laxman Paudel and examiner Prof. Ole Dahlhaug was conducted at CV Raman auditorium on 25th

Presentation by MS and PhD (EnPe) students at TTL with Prof. Ole Dahlhaug as the guest on 25th

List of presenters and topic

- Mr. Shailendra Jha (Progress of the PhD)
- Mr. Oblique Shrestha (MS thesis topic related to cross flow turbine simulation discussion)
- Ms. Supriya Koirala (MS thesis topic related to PIV for Pelton bucket discussion)
- Mr. Sailesh Chitrakar (Ongoing activities in the lab)
- Mr. Amod Panthee (Progress of MS by Research)

Current status of TTL staffs

Sailesh Chitrakar	TTL	Till 31st July 2014
Nikhel Gurung	RENP-1095	Till 31st July 2014
Mausam Shrestha	TTL	Till 15th Nov 2014
Niroj Maharjan	RENP-1095	Till 31st July 2014
Bidhan Rajkarnikar	EnergizeNepal	Till Dec 2013
Amod Panthee	MS (Himal)	8 months remain
Juben Bhaukajee	MS	8 months remain
Supriya Koirala	MS (EnPe)	Till Dec 2013
Oblique Shrestha	MS (EnPe)	Till Dec 2013
Balendra Chhetri	MS (Part time)	Just started
Sarjana Ghimire	EnergizeNepal	Till Dec 2013

November Kickoff:

- RENP Field visit
- New research assistant for IEC standard test rig
- Consultation with NHE for the modification needed in the current test rig