



MONTHLY BULLETIN FEBRUARY, 2019

KETEP Project

- Web meeting between KU-TTL and KMOU on 20th February
- Preparation of agreement letter among TTL, KMOU and Donggu Infra Co. Ltd.
- Agreement to be signed on March
- Preparation of detailed working schedule of KETEP project

AEPC project

- Completion of installation process
- Arrival of Cross Flow test rig on 18th February

REN-2015 accepted projects

- Incubation of Turbine Design Services as a Spin-off Company from TTL and Developing Competences for Designing and Manufacturing Francis turbines for Low Head Applications (NRs 910,000)
- Guidelines for welding repair of hydro-turbines (NRs 960,000)
- Projects to start from Mid-March

Visits

- Prof. Baoshan Zhu on Feb 3 from Tsinghua University, China regarding the possibility of collaboration with KU-TTL
- Delegates from Northwest Polytechnical University, China on Feb 15 for establishing cooperation and exchange between KU and NPU

TTL hosting a **PhD** study on 'Development of a micro-hydroelectric pre-feasibility assessment tool for developing countries' by Mr. Mike Arnaiz, from University of Canterbury, New Zealand from Feb 2



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Proposals submitted

- Research Grant application to NAST for Design and Optimization of a low head Francis turbine exposed to sediment erosion on Feb 23
- Ph.D. Fellowship to NAST on Feb 23
- EnPe Masters and PhD program to NORAD on Feb 15

4 Papers from TTL accepted for presentation in **11th International Conference on ASEAN Community Knowledge Networks for the Economy, Society, Culture, and Environmental Stability**, organized by Chiang Rai Rajabhat University, Thailand and KU, Nepal

Participation in a talk program on **Nepal's Development Challenges and Opportunities organized by The Embassy of the United States of America** with Ms. Dana J. Hyde, CEO of Millenium Challenge Corporation (MCC) by Mr. Sailesh Chitrakar and Mr. Ravi Koirala on Feb 11

Art Engineering Workshop, Samyojan-3 organized by DoME and School of Arts with the support of TTL and TTC from Feb 9-15. Click [here](#) for more information.

Date announced for **CRHT-V**. Click [here](#) for more information.

Financial closing of the **Bifurcation** project

New **Publications** from TTL. Click [here](#) for the list.