

# National Conference on Energy Economics and Sustainable Development (CEESDev)

22 October, 2014

*Asian Institute of Technology and Management (AITM), Khumaltar, Nepal*

## CONFERENCE PROGRAM

08:30 – 09:00	Arrival and Registration
<b>INAUGURAL &amp; KEYNOTE</b>	
09:00 – 09:20	MC: Miss Sajal Pradhan Chairperson: Prof. Dr. Sriram Bhagut Mathe Welcome address: Dr. Vishnu Prasad Pandey Remarks: Mr. Ram Prasad Dhital (AEPC) Remarks: Pashupati Murarca (FNCCI)
09:20 – 09:50	Keynote: Prof. Dr. Govinda Nepal (Member (NPC/GoN))
09:50 – 10:10	Invited Presentation: Dr. Rabindra Nepal (University Of Queensland, Australia)
10:10 – 10:20	Remarks from Chairperson
10:20 – 10:40	Refreshment
<b>TECHNICAL SESSION (Chair: Prof. Dr. Tri Ratna Bajracharya)</b>	
<b>Platform Presentations</b>	
10:40 – 11:00	Current energy consumption trends and future energy/GHG scenarios of Nepal; by Prof. Amrit Man Nakarmi (IOE/TU)
11:00 – 11:20	Energy market and economics of Nepal; by Madhusudhan Adhikari (AEPC)
11:20 – 11:40	Cointegration and causality between electricity consumption and GDP: empirical evidence from Nepal; by Shishir Shakya (IFS)
11:40 – 12:00	Impact of small decentralized PV grid-connected plants on load shedding in Nepal; by Prof. Jagan Nath Shrestha (IOE/TU)
12:00 – 12:20	Effectiveness of subsidy policy in addressing barriers to renewable energy technology deployment in Nepal; by Anantaa Pandey (AIT, AITM)
12:20 – 12:40	Collaborative and open access research for energy sector in Nepal; by Kshitiz Khanal (GHEaSES)
<b>Introduction of Posters</b>	
12:40 – 12:55	Introduction of posters from four presenters
<b>Poster Titles</b>	
Landslide hazard zonation on Sunkoshi-2 high dam project area using quantitative methods in GIS; by Sakunda Ojha (Sanima Hydro and Engineering P. Ltd.)	
Design and fabrication of fuel efficient gasifier stove; by RP Gupta (IOE/TU, GHEaSES)	
Optimization and economic feasibility study of conical basin structure of Gravitational Water Vortex Power Plant; by R. Dhakal (IOE/TU, GHEaSES)	
Policy modeling for low emission urban development; by Sadhana Bhusal (IOE/TU)	

12:55 – 13:55	Lunch
<b>PANEL DISCUSSION – I (Moderator: Dr. Sandip Shah)</b>	
13:55 – 15:25	<p><b>Title:</b> PDA &amp; PTA – Expectations and Realities</p> <p><b>Panelists:</b> Prof. Dr. Hari Pandit (IOE/TU); Surya Nath Upadhaya (JVS); Shital Babu Regmee (former Secretary/GoN); Gyanendra Lal Pradhan (FNCCI); Khadga Bista (IPPAN)</p> <p><b>Rapporteurs:</b> Bikash Thapa, Bhim Gautam; Rabin Rachal</p>
15:25 – 15:40	Refreshment
<b>PANEL DISCUSSION – II (Moderator: Ram Prasad Dhital)</b>	
15:40 – 17:10	<p><b>Title:</b> Implementation of energy-mix in Nepal: opportunities and challenges</p> <p><b>Panelists:</b> Prof. Jagan Nath Shrestha (Founding Director, CES/IOE); Prof. Amrit Man Nakarmi (IOE/TU); Sher Singh Bhat (NEA); Dr. Narayan Chaulagain (GIZ/NEEP); Nabin Bhujel (SEMAN)</p> <p><b>Rapporteurs:</b> Raju Shrestha, Krishna Adhikiari</p>
17:10 – 17:20	Closing Remarks