Workshop on Data Envelopment Analysis and its Applications in Financial Sector

Organized by: Operational Research Society of Nepal

Invited Speaker: Ali Emrouznejad, Professor and Chair in Business Analytics, Aston Business School, Aston University, United Kingdom

Objective of the workshop: To gain knowledge of DEA and develop skill of applying the tool in financial sector and others using PIM software

Expected outcome from the workshop: At the end of the workshop, the participants will have the knowledge of DEA concept, the CCR and CCC model, Output and input oriented problems and the formulation of the problem. The participants will achieve the skill and will be able to analyze the formulated problems by applying the PIM software.

The participants are requested to bring their own laptop for the workshop.

Date: August 11-12, 2016

Venue: Central Training Institute of ADBL, Bode Bhaktapur

Program: The workshop is residential program. All the participants, organizers and resource person are expected to stay at the workshop venue.

Day 1   11:00 AM to 6:00 PM followed by dinner
Day 2   8:00 AM to 2:30 PM and Good Bye after lunch

Deadline for registration: July 30, 2016

Registration Fee: It includes workshop materials, accommodation and dinner for August 11, breakfast and lunch on August 12, tea-snacks during workshop at the workshop venue.

Description	ORSN members	Academicians	Practitioners
NPR	7,500	15,000	20,000

The registration fee can be deposited to the Saving Account Number 19154 at Rashtriya Banijya Bank, Thapathali Branch, or make draft, or pay on the spot.

Tentative Program Schedule

DAY I	11th August 2016
Upto 11:00	Registration
11.00 – 12.00	Opening Session
12.00 – 13.15	An introduction to Data Envelopment Analysis (Ali Emrouznejad)
13.15 – 14.15	LUNCH
14.15 – 15.30	Practice with PIM – DEA software (Ali Emrouznejad)
15.30 – 16.00	Break
16.00 – 18.00	Group Discussion and presentation on problem formulation

DAY 2	12th August 2016
07.00 – 08.00	Breakfast
08.00 – 9.15	Advances in Data Envelopment Analysis (Ali Emrouznejad)
9.15 – 9.30	Break
9.30 – 10.45	Practice with PIM – DEA software (Ali Emrouznejad)
10.45-11.15	Coffee Break
11.15 – 13.15	Group Discussion and Paper presentation on DEA in financial sector
13.15 – 14.30	LUNCH
14:30 – 15:30	Valedictory Session