



The Institution of Engineers Sri Lanka

Apex body for Professional Engineers in Sri Lanka

Progress Report

Library and Publications Standing Committee

Progress up to April 2021

1. Monthly Meetings

L&P committee has conducted 6 monthly meetings so far for the session on 2020/2021. All meetings were conducted through Zoom online meeting platform.

Table 01: L&P meeting dates and number of participants.

Meeting #	Meeting Date	Number of Participants
1 st meeting	11 th November 2020	42
2 nd meeting	9 th December 2020	42
3 rd meeting	13 th January 2021	30
4 th meeting	10 th February 2021	24
5 th meeting	10 th March 2021	23
6 th meeting	16 th April 2021	22

L&P committee has subdivided its activities in to following key areas for the ease of delivering effective and efficient outcomes.

- a. Task Group 1: Library Development Committee
- b. Task Group 2: E Library Development Committee
- c. Task Group 3: Monograph Development Committee
- d. Task Group 4: Social Media Committee
- e. Task Group 5: Media Coordination and Correspondence Committee
- f. Task Group 6: Public Lectures and Events Committee

1.1 Library Development Committee

Library Assistant was recruited for the available vacancy at the IESL library. The Annual Library verification was conducted from 24th April 2021 to 26th April 2021 at the IESL EOE Pereira resources centre.

1.2 E Library Development Committee

Requirement identification was completed for developing an e library for IESL.

1.3 Monograph Development Committee

L&P is currently working on the following monographs.

- a. Net metering: Eng. S. Fernando
- b. Waste Water Engineering: Eng. Dr. B. Atapattu
- c. Plumbing Vents in Buildings – BSESC
- d. Water Management Systems in Ancient Pond Complex, "Ranmasu Uyana" – BSESC
- e. Air conditioning – Eng. C Dalugoda
- f. Precast Pre Stress and post-tension technology and application in Sri Lanka – CESC

1.4 Social Media Committee

The frequency of posts published on IESL social media platforms has been increased significantly. IESL Newsletter articles (SLEN) are being promoted in Facebook. The number of followers on all IESL social media platforms has significantly increased due to constant presence in social media.

1.5 Media Coordination and Correspondence Committee

Selected articles published on SLEN are directed to general newspapers through IESL publicity division. A promotional video on the value and use of IESL library has been developed.

1.6 Public Lectures and Events Committee

L&P has initiated to conduct a monthly webinar on various engineering-related topics.

Table 02: Webinars Conducted so far

Title of the Webinar	Date Conducted	Resources Person
Lessons Learned from COVID 19 outbreak	4 th January 2021	Prof. Sarath Kotagama, Dr. Inoka Suraweera, Dr. Chanadnaa Siriwardana
Importance of Disaster Resilience and Sustainability in Development	4 th February 2021	Eng. N S M Arambepola, Dr. Asiri Karunawardhana, Prof. Janaka Wijetunga, Prof. Ranjith Dissanayake
What Industry Expects from a young Engineer?	3 rd March 2021	Dr. S B Wijekoon, Eng. Ranjith Gunathilaka, Eng. Nalin Jayasuriya, Eng. Prabodha Jinasena
Responsibility of Senior Engineers towards developing engineering fraternity	6 th April 2021	Eng. Priyal De Silva, Eng. Jayavilal Meegoda, Eng. Granie Jayalath, Eng. P W Sarath

2. Other activities of L&P committee

2.1 Development of L&P manual

L&P committee is in the process of developing a manual for L&P related activities. The draft version of the manual that has been prepared is under review by the L&P appointed special committee.

(Signed)

Eng. (Prof.) Ranjith Dissanayake

Chairman, L&P Committee 2020/2021

Annex 01

Flyers of webinars conducted

PANEL DISCUSSION

Lessons Learned from COVID 19 Outbreak:
Innovative solutions for Construction Projects in the New Normal

The Institution of Engineers, Sri Lanka

Join!
Online Panel Discussion

Monday, January 04th 2021
6.00 PM to 7.30 PM

Scan the QR Code to Join.
All are Welcome!
<https://zoom.us/j/96583881827>

Panelists...

Prof. Sarath Kotagama
Department of Zoology
University of Colombo

Dr. Inoka Suraweera
Head of the Occupational Health Unit
Ministry of Health

Dr. Chandana Siriwardana
Department of Civil Engineering
University of Moratuwa

Moderator...

Eng. Thilak Jayathunga
Deputy General Manager, Compliance
International Construction Consortium

Organized By
Library & Publications Development Committee - IESL

The Institution of Engineers, Sri Lanka

Panel Discussion

Importance of Disaster Resilience & Sustainability in Development
... a community, society or ecosystem, to withstand shocks and still continue to function in a desired way...

Panel Members

Eng. N.M.S.I Arambepola

Eng. (Dr.) Asiri Karunawardena

Eng. (Prof.) Janaka Wijetunge

Eng. (Prof.) Ranjith Dissanayake

Moderator

Eng. Thilak Jayathunga

Scan QR Code to Join!
<https://zoom.us/j/8934874235>

04th February 5.00 PM - 6.30 PM

Organized by the Library and Publications Development Committee

Panel Discussion

What Industry Expects from a Young Engineer?

The Institution of Engineers, Sri Lanka

Panel Members

Eng. (Dr.) S.B. Wijekoon
Senior Lecturer, Department of Civil Engineering, Faculty of Engineering, University of Peradeniya

Eng. Prabodha Jinasena
Former Additional General Manager
Roads/Airport Design and Training of Central Engineering Consultancy Bureau

Eng. Ranjith Gunathilaka
Deputy Chairman
Sanken Group of Companies

Eng. Naleen Jayasuriya
General Manager
Sri Lanka Telecom PLC

Moderator

Eng. Thilak Jayathunga
General Manager
International Construction Consortium

03rd of March 2021
6.00 PM to 7.30 PM

Organized by the Library and Publications Development Committee of IESL

The Institution of Engineers, Sri Lanka

Responsibility of Senior Engineers Towards Developing Engineering Fraternity

PANEL MEMBERS

Eng. Priyal De Silva
BSc, Eng, MEng (Moratuwa), CEng, FIE(Sri Lanka), FCILT (Lond), FFW(England), FIE(Aust), CEng, Past President of IESL (2003/2004), Retired General Manager of the Sri Lanka Railway (SLR)

Eng. Jayavilal Meegoda
BSc, Eng(Hons), CEng, FIE(SL), Int PE, MBA, PGDip(Norway), MIEE(USA), Past President of IESL (2016/2017), Additional General Manager, CEB

Eng. Granie R. Jayalath
BSc, Eng, MSc (Eng), M (Econ), PGDip (IT), PGDip (Const Mgt), CEng, FIE (SL), FCIBT (UK), MACTL, MSEE (SL), LMIRC, Deputy Director, RDA

Eng. P.W. Sarath
BSc, Eng, PGDip(BA), CEng, FIE(SL), IntPE(Sri Lanka), MIET, SMIEE, Consultant, Telecommunication / Electrical Installations / Visiting Lecturer, Retired Chief Officer (Sri Lanka Telecom)

MODERATOR

Eng. Thilak Jayathunga
General Manager
International Construction

06th April 2021 @ 5.30 pm onwards

REGISTRATION ONLINE WEBINAR ALL ARE WELCOME

Organized by the Library and Publications Development Committee