



## Agenda

### “The International Conference on Innovative Engineering Education 2025”

**Venue:** Witsawapiwat Room, 7<sup>th</sup> Floor

Council of Engineers

**Date:** Friday, 12 September 2025

**Time:** 9:00 AM – 5:00 PM

TIME	PROGRAMS
8:30 – 9:00 AM	Registration
9:00 – 9:10 AM	Welcome Remarks <b>By :</b> Mr. Kittipong Weerapoprasit President, Council of Engineers Thailand
9:10 – 9:20 AM	Opening Address <b>By :</b> Prof. Dr. Supachai Pathumnakul Permanent Secretary, Ministry of Higher Education, Science, Research and Innovation
9:20 – 9:40 AM	<b>Topic :</b> “Government Policies Related to Engineering Education and Accreditation” <b>By :</b> Prof. Dr. Supachai Pathumnakul Permanent Secretary, Ministry of Higher Education, Science, Research and Innovation
9:40 – 10:15 AM	<b>Topic :</b> “Maximising the Value of Capstone Projects by Design” <b>By :</b> Dr. Andrew Cleland Engineering New Zealand
10:15 – 10:30 AM	Break
10:30 – 11:15 AM	<b>Topic :</b> “Engineering Education and Sustainable Development” <b>By :</b> Prof. Lock Kai Sang Chair of Washington Accord
11:15 AM – 12:00 PM	<b>Topic :</b> “Sharing International Experience on Capstone Project” <b>By :</b> Prof. Liang-Jenq Leu President of Institute of Engineering Education Taiwan
12:00 – 1:00 PM	Lunch Break

<b>1:00 – 3:00 PM</b>	<p>Panel Discussion</p> <p><b>Panelists :</b></p> <ol style="list-style-type: none"> <li>1. Prof. Oh Yang Kwon Accreditation Board for Engineering Education of Korea (ABEEK) <b>Topic :</b> Strengths &amp; Weaknesses of Outcome-Based Education in Thailand</li> <li>2. Dr. Mandy Liu Institute of Engineering Education Taiwan (IEET) <b>Topic :</b> Reporting on TABEE's engagement and progress with the IEA and WA</li> </ol> <p><b>Moderators :</b></p> <ul style="list-style-type: none"> <li>• Assoc. Prof. Dr. Sutha Khaodhiar Chair, TABEE Accreditation Subcommittee</li> <li>• Assoc. Prof. Dr. Natha Kuptasthien Working Group on the Development of Programme Evaluators (PEV)</li> </ul>
<b>3:00 – 3:15 PM</b>	Break
<b>3:15 – 5:00 PM</b>	<p><b>Capstone Design Project Presentations</b> (Selected Projects)</p> <ul style="list-style-type: none"> <li>– 20 minutes per project</li> <li>– Comments and Feedback</li> <li>– Certificate Presentation</li> </ul>

**Remarks:** 1. The schedule may be adjusted as necessary and appropriate.

2. Members of the Council of Engineers Thailand (COET) who participate in this event will receive **10.5 Continuing Professional Development (CPD) Units.**