



UNIVERSITI
TEKNOLOGI
MARA



1ST INTERNATIONAL CONFERENCE ON TECHNOLOGY AND QUALITY MANAGEMENT OF TERTIARY EDUCATION ICTQM-TEd 2021

CONFERENCE PROGRAMME 11 MARCH 2021

held in conjunction with:

WC SET 2020

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08:45 AM	Scene Setting
08:50 AM	Opening Remarks by Conference Chair: Prof. Ts Dr. Nor Hayati Saad
09:00 AM	Keynote Address I: Prof. Dr. Khairiyah Mohd Yusof, President of Society of Engineering Education Malaysia (SEEM)
09:45 AM	Coffee break

MORNING SESSION

10:00 AM	P2	Students' Satisfaction Level Towards Academic Advising Service
10:15 AM	P3	Micro-Credentials in Higher Education Institutions: Challenges and Opportunities
10:30 AM	P4	The Role of Adaptability on Students' Response to Open and Distance Learning due to Covid-19 and the Effects on Academic Performance
10:45 AM	P6	Stress, Anxiety and Depression Among Students in Campus During the Covid-19 Outbreak in UiTM, Pulau Pinang
11:00 AM	P7	Strategic Avenues for Management of ODL During Covid-19 Pandemic
11:15 AM	P8	Programme Outcome Attributes Related to Complex Engineering Problem Capability: Perceptions of Engineering Students in Malaysia
11:30 AM	P9	Traditional Teaching and Modern Teaching Approach in Teaching Strategies – Students' Perceptions
11:45 AM	P16	Student's Perceptions of Open-Ended Laboratory Implementation for Diploma of Civil Engineering
12:00 AM	P26	The Effectiveness of Industrial Training During Covid- 19 Pandemic: Perspective of Undergraduate Students of Mechanical Engineering

12:15 PM	Lunch break
02:00 PM	Keynote Address II: Prof. Sr. Ir. Dr. Haji Suhaimi Abdul Talib, Assistant Vice Chancellor (College of Engineering), UiTM

AFTERNOON SESSION

02:45 PM	P20	Implementation of Complex Engineering Problems and Activities in Engineering Curricular from Educators' Perspectives in Malaysia
03:00 PM	P21	Learning Agility, Emotional Intelligence and Change Adoption Among Teachers in Terengganu, Malaysia
03:15 PM	P23	The Effectiveness of Site Visit Approach in Teaching and Learning of Construction Site Safety: A Case Study in Civil Engineering Faculty, UiTM Pasir Gudang
03:30 PM	P25	The Impact of Enterprise Risk Management on Performance of Higher Education Institutions: Special Case of Non-state Higher Education Institutions in Sri Lanka the Pilot Study
03:45 PM	P17	Student Perception on Online Learning in Engineering Education During Covid-19 for UiTM Shah Alam FKM Students
04:00 PM	P27	Analytic Rubric as Scaffolds in Evaluating the Continuous Assessment (Project) of Civil Engineering Undergraduate Students in Dynamics Subject
04:15 PM	P28	Implementation of Mechatronic Problem-Based Learning for Outcome-Based Education
04:30 PM	P29	The Effects of the PDCA Continuous Improvement Cycle on STEM Education Among Secondary Students: An Experimental Study

04:45 PM	Closing Remarks and Award Presentation
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2021**