

**International Research Conference of The Open University of Sri Lanka 2025
(IRC-OUSL2025)
12th to 14th November 2025**

Day 1-12th November 2025

INAUGURATION PROGRAMME

Venue: Conference Hall- OUSL

Online:  <https://learn.zoom.us/j/93494453046?pwd=I2z8zsJDgpI0irPi4y1Qzynk01d3YX.1>

Meeting ID: 934 9445 3046

Passcode: Ousl@123

01.30 - 01.35 pm	Opening Remarks
01.35 - 01.40 pm	Lighting of the Oil Lamp
01.40 - 01.45 pm	National Anthem
01.45 - 01.50 pm	Journey of Open University Research Conference
01.50 - 02.00 pm	Welcome Address- Senior Prof. Shyama R. Weerakoon (Conference Chair – IRC-OUSL 2025)
02.00 - 02.05 pm	OUSL Promotional Video
02:05 - 02:30 pm	Address by The Chief Guest- Senior Prof. P. M. C. Thilakerathne (The Vice-Chancellor, The Open University of Sri Lanka)
02.30 - 02.45 pm	Cultural Item
02.45 -03.05 pm	Address by the Guest of Honour - H. E. Dr. Purna Bahadur (The Ambassador of Nepal to Sri Lanka)
03.05 -03.25 pm	Address by the Guest of Honour - Prof. Sanjeev Sonawane The Vice-Chancellor, Yashwantrao Chavan Maharashtra Open University, India
03.25 - 04:05 pm	Presentation of OUSL Awards 2024
04.05 - 04:10 pm	3MT Awards and Doctoral Colloquium Award
04.10 – 04.15 pm	Launching of IRC-OUSL 2025 Conference Proceedings
04.15 - 04.20 pm	Vote of Thanks – Dr. Uthpala Premarathne (Conference Co-Chair – IRC-OUSL 2025 Organizing committee)
04.20 -05.00 pm	Refreshments

Day 2 – 13th November 2025

8.45 -9.30 am	Keynote 1 – “Technologies in biodiversity conservation” Asst. Prof. Lonn Pichdara Department. of Food, Agriculture and Natural Resources AIT, Thailand Online:  https://learn.zoom.us/j/96720016312?pwd=jHYrAEF444tSvJ6IxFOnFUxFNV6MDG.1 Meeting ID: 967 2001 6312 Passcode: Ousl@123
9.30 -10.00 am	Session Break – Tea
Theme: Open & Distance Learning Chaired By: Prof. P. M.C. Thilakarathne Panel Members: Prof. Sanjeev Sonawane and Prof. Shironika Kanarunanayaka Venue: Faculty Auditorium - Faculty of Health Sciences Online:  https://learn.zoom.us/j/96720016312?pwd=jHYrAEF444tSvJ6IxFOnFUxFNV6MDG.1 Meeting ID: 967 2001 6312 Passcode: Ousl@123	
10.00-10.15 am	ID-20 IMPACT OF DIRECT PROMOTION ON UNIVERSITY ENROLLMENT INTENTIONS: ASSESSING THE EFFECTIVENESS OF PROMOTIONAL METHODS IN SRI LANKA’S ODL SYSTEM Mahinda Sakalasooriya
10.15-10.30 am	ID-53 ENHANCING RETENTION: EXPLORING STUDENT DROPOUTS IN THE B.SC. PROGRAMME OFFERED BY THE FACULTY OF NATURAL SCIENCES AT THE OPEN UNIVERSITY OF SRI LANKA, BATTICALOA REGIONAL CENTRE Ajwath Masroofa , Fathima Ihsana Insaf & Kokilananthan Shanthirasekaram
10.30-10.45 am	ID-87 THE FINISH LINE IN SIGHT: UNDERSTANDING ON-TIME DEGREE COMPLETION AT THE OPEN UNIVERSITY OF SRI LANKA Mayanthi Jayakody

10.45-11.00 am	ID-100 EXPLORING THE EFFECTIVENESS OF BLACKBOARD IN ENGLISH LANGUAGE TEACHING: A CASE STUDY OF OPEN AND DISTANCE LEARNING AT THE AMERICAN COLLEGE OF HIGHER EDUCATION, SRI LANKA Jayamini Ratnayake					
11.00-11.15 am	ID-148 DETERMINANTS OF SERVICE QUALITY PERCEPTIONS AMONG SCHOOL LEAVERS IN SRI LANKAN OPEN AND DISTANCE LEARNING (ODL) CENTRES Mahinda Sakalasooriya					
11.15-11.30 am	Session Break – Tea					
Day 2 – 13 th November 2025						
	PARALLEL SESSION 1	PARALLEL SESSION 2	PARALLEL SESSION 3	PARALLEL SESSION 4	PARALLEL SESSION 5	PANEL DISCUSSIONS
Theme	Education	Agriculture		Management	Biological Sciences	
Chaired By:	Prof. Sanjeev Sonawane	Asso. Prof. S. Thrikawala		Prof. Nalin Abeysekera	Prof. Gaya Ranawaka	
Panel members:	Prof. S. P. Kanarunanayaka Prof. G. D. Lekamgae	Dr. H. K. L. K. Gunasekera Dr. H. M. U. N. Herath		Prof. L. P. S. Gamini Prof. C. Liyanagamage	Prof. S. Wijesekera Dr. N. Nilakarawasam	
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS	Faculty Auditorium - Faculty of Health Sciences	Faculty Board Room- Faculty of Natural Sciences	
Online 	https://learn.zoom.us/j/92094399952?pwd=cLnKW0fsfN1xfA8biacfEkWmP2Y9Ve.1 Meeting ID: 920 9439 9952 Passcode: Ousl@123	https://learn.zoom.us/j/98694147369?pwd=TQXKJNyuYAQtgP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123		https://learn.zoom.us/j/97819918807?pwd=ZvpbMh8Ark9UU8Vllw4fOtAzNqceD8.1 Meeting ID: 978 1991 8807 Passcode: Ousl@123	https://learn.zoom.us/j/97170478861?pwd=8y7S9ppq3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	

11.30- 11.45am				ID-2 THE MODERATING ROLE OF LEADER- MEMBER EXCHANGE ON THE RELATIONSHIP BETWEEN EXPLOITATIVE LEADERSHIP AND KNOWLEDGE HIDING IN THE SRI LANKAN BANKING SECTOR S. Manjula, L. Mayuran, T. Thasika	ID-65 EXPLORING THE ANTICANCER POTENTIAL OF <i>Loranthus</i> Species: A BIBLIOMETRIC ANALYSIS M. H. G. R. Deshan B. D. Madurapperuma	Panel Discussion 1 <i>Theme-“Critical approaches to issues in ELT in Sri Lanka: Challenges, change and the way forward”</i> Resource persons – Dr. Romola Rassool, Ms.Dinali Fernando, Dr. Sumudu Embogama, Dr. Anton Pushparajah Moderator – Dr. Dinali Devendra Date- 13 th November 2025 Time: 11.30 am -1.30pm Venue; Faculty Board Room /HSS
11.45 am- 12.00 noon				ID-3 ABUSIVE SUPERVISION AND ORGANIZATIONAL DEVIANCE: THE MODERATING ROLE OF NEGATIVE RECIPROCITY IN APPAREL INDUSTRY S. Shamini, L. Mayuran, T. Thasika	ID-156 BALANCED MEAL AND DIETARY FIBRE CONSUMPTION IN THE INDUSTRIAL WORKFORCE IN GAMPAHA, SRI LANKA G. D. D. K. Gunasena, P. G. S. Chamilal, D. N. Wanigasekara	
12.00 noon - 12.15 pm	ID-07 PERSPECTIVES OF BILINGUAL EDUCATORS ON CLIL CURRICULAR MATERIALS IN SRI LANKA: NECESSITY OF TEXT ADAPTATION S. Pakeerathy, G. H. Asoka	ID-68 INTEGRATIVE ANALYSIS OF UREA SUPPLEMENTATION ON RUMEN FERMENTATION AND DAIRY CATTLE PRODUCTION K. A. Nimalika Sewwandi D. U. Nilunda Madhusanka		ID-4 ABUSIVE SUPERVISION AND WORKPLACE DEVIANCE: THE MODERATING ROLE OF POWER DISTANCE IN IT ORGANIZATIONS T. Thasika, L. Mayuran	ID-157 MORPHOLOGICAL AND MOLECULAR CHARACTERIZATION OF <i>Citrus</i> GERMPLASM IN SRI LANKA W. A. N. R. Wickramaarachchi, W. W. P. Rodrigo S. R. Weerakoon	

12.15-12.30 pm	ID-27 THE ENDURING LEGACY OF MEDIEVAL EDUCATIONAL THOUGHT: THE INFLUENCE OF BOETHIUS, CASSIODORUS, ISIDORE, AND ALCUIN ON MODERN EDUCATIONAL SYSTEMS B. S. M. Mendis	ID-102 CORRELATION ANALYSIS OF GERMINATION PERCENTAGE AND EARLY GROWTH PARAMETERS OF TOMATO (<i>Solanum lycopersicum</i>) UNDER SEED NANO-PRIMING WITH GREEN-SYNTHESIZED CuO NANOPARTICLES H. K. S. Madusanka, A. G. B. Aruggoda, J. A. S. Chathurika, S. R. Weerakoon		ID-58 DETERMINANTS OF VOLUNTARY TAX COMPLIANCE INTENTION OF INDIVIDUAL TAXPAYERS IN SRI LANKA: A CONCEPTUAL AND THEORETICAL ANALYSIS K. H. Perera, A. S. Kumara, M. A. T. K. Munasinghe	ID-159 SYNTHESIS OF ALPHA-PINENE HYDROPEROXIDES AND TOXICITY ASSESSMENT <i>VIA</i> ZEBRAFISH EMBRYO K. G. S. N. Yasarathna, D. P. N. de Silva, D. T. U. Abeytunga	
12.30-12.45 pm	ID-33 EXPLORING TEACHERS' PERCEPTIONS OF AUTHENTIC LEARNING IN GRADE 6 AGRICULTURE TECHNOLOGY MODULES IN SRI LANKA K. M. N. T. K. Bandara J. H. A. T. Rathnayake	ID-137 PREDICTIVE ANALYTICS FOR RICE CANOPY MICROCLIMATE USING WEATHER FORECAST DATA AND BG-358 MONITORING B. M. G. S. T. S. K. Wickramasinghe K. M. N. P. Bandara		ID-92 OPPORTUNITIES AND CHALLENGES TOWARDS SUSTAINABLE FASHION CONSUMPTION IN SRI LANKA H. A. M. Buddika, B. S. Galdolage,	ID-189 DEVELOPMENT OF LARVAL STAGES OF <i>Aedes aegypti</i> IN POLLUTED WATER HABITATS IN COLOMBO DISTRICT AND THEIR SUSCEPTIBILITY TO TEMEPHOS INSECTICIDE Nimasha Liyanagedara, Chanika Jayasinghe S. Nobel Surendran	

12.45-1.00 pm	ID-69 IMPACT OF DIFFERENT SUBTITLED MODES ON VOCABULARY ACQUISITION IN L2 ENGLISH LEARNERS: AN EXPERIMENTAL STUDY K. G. S. R. K. Jayawardane	ID-188 AI-POWERED MOBILE ASSISTANT FOR PRECISION CINNAMON FARMING USING REAL-TIME WEATHER AND SOIL DATA IN THE SOUTHERN PART OF SRI LANKA B.M.G.S.T.S.K. Wickramasinghe L.T. Deemantha		ID-109 A COMPARATIVE ANALYSIS OF TIME SERIES MODELS FOR PREDICTING THE S&P SL 20 INDEX OF THE COLOMBO STOCK EXCHANGE (CSE) M. Vithushan, G. A. P. Kethmi	ID-204 INFLUENCE OF OPERATIONAL SEX RATIO, SIZE, AND BODY COLORATION OF MALES ON MATE SELECTION AND MALE-MALE COMPETITION IN <i>Poecilia reticulata</i> (GUPPIES) P. C. Ramanayake, D. M. Katugampala, K. V. S. N. Bandara, K. O. Bandaranayaka	
1.00-1.15 pm	ID-78 THE EFFECT OF TEACHER COMPETENCE, AUTONOMY SUPPORT AND RELATEDNESS ON GRADE EIGHT STUDENTS' INNATE NEEDS IN SCIENCE LEARNING Wathsala Narangoda	ID-226 BIOPRESERVATION USING MICROBIAL CONSORTIA IN POSTHARVEST SYSTEMS: A COMPREHENSIVE REVIEW OF ECOLOGICAL INTERACTIONS, MECHANISTIC INSIGHTS, AND CHEMICAL-FREE PRESERVATION STRATEGIES P. K. Thudugala			ID-233 INVESTIGATION OF THE ANTIOXIDATIVE AND SUN-PROTECTIVE PROPERTIES OF <i>Aegle marmelos</i> AND <i>Cardiospermum halicacabum</i> HERBAL EXTRACTS A. A. D. M. Mandakini, S. M. Y. P. Dharmarathna, B. A. K. Fernando S. H. S. Nethmini, G. G. D. Wasana, L. G. N. D. Liyanagama, S. D. K. Kumarasinghe, E. G. D. P. M. Pamarathna, G. D. M. V. Perera , . S. M. A. P. Senevirathne	

1.15-1.30 pm	ID-103 PERCEPTIONS OF LECTURERS ON INCORPORATING TECHNOLOGY INTO PRACTICES AT THE AMERICAN COLLEGE OF HIGHER EDUCATION, KANDY Stephanie Perera	ID-257 COMPARISON OF ANALYTICAL METHODS FOR DETERMINING NON-EXCHANGEABLE STABLE HYDROGEN RATIOS IN TEA K. M. Binduhewa, B. A. T. Amalka, D. C. K. Dissanayake, M. A. B. Ranatunga, R. Chandrajith L. S. K. Hettiarachchi			ID-345 MICROPLASTIC CONTAMINATION IN SELECTED SHRIMP FARMS AND ADJACENT WATER BODIES IN PUTTALAM DISTRICT, SRI LANKA D. D. G. L. Dahanayaka, B. M. K. G. Basnayake	
1.30 -2.00 pm	Session Break (30 min)- Lunch					
	PARALLEL SESSION 1	PARALLEL SESSION 2	PARALLEL SESSION 3	PARALLEL SESSION 4	PARALLEL SESSION 5	Panel Discussion 2
Theme	<i>Education</i>	<i>Agriculture</i>	<i>Law</i>	<i>Management</i>	<i>Biological Sciences</i>	Theme- “Inter-professional education (IPE) in health education enhances collaborative practice among healthcare professionals: Future directions” Resource persons – Prof. (Dr) Jan-Jaap Reinders Dr. Vikki Park Prof. Gominda Ponnampereuma Dr. Anula Rathnayake Moderator – Dr. Chulani Herath Date- 13th November 2025 Time – 1.30 -3.30 pm
Chaired By:	Prof. W. M. Shaminda Wanasinghe	Asso. Prof. S. Thrikawala	Prof. Sanath Wijesinghe	Prof. Nalin Abeysekera	Prof. K. A. J. M. Kuruppuarachchi	
Panel members:	Prof. Thevarasa Mukunthan Dr. D. V. M. De Silva	Dr. H. K. L. K. Gunasekera Dr. H. M. U. N. Herath	Dr. Nadeesh de Silva Dr Sunethra Goonathilaka	Prof. L. P. S. Gamini Prof. C. Liyanagamage	Prof. H. L. Darshani Weerahewa Dr. K. O. L.C. Karunanayake	
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS	Faculty Auditorium - Faculty of Health Sciences	Faculty Board Room- Faculty of Natural Sciences	
Online 	https://learn.zoom.us/j/92094399952?pwd=cLnKW0fsfN1xfA8biacfEkWmP2Y9Ve.1 Meeting ID: 920 9439 9952 Passcode: Ousl@123	https://learn.zoom.us/j/98694147369?pwd=TQXKJNyuYAQtpP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123	https://learn.zoom.us/j/99732155958?pwd=7fUBQNtHaeT4v424v61mkUJ0H4sWaH.1 Meeting ID: 997 3215 5958 Passcode: Ousl@123	https://learn.zoom.us/j/97819918807?pwd=ZvpbMh8Ark9UU8Vllw4fOtAzNqcE8.1 Meeting ID: 978 1991 8807 Passcode: Ousl@123	https://learn.zoom.us/j/97170478861?pwd=8y7S9ppg3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	

2.00-2.15 pm	ID-130 FROM EXPLANATION TO EXPRESSION: THE ROLE OF SKILL ACQUISITION THEORY IN EXPLICIT AND CONTEXTUAL GRAMMAR INSTRUCTION IN THE ENGLISH AS A SECOND LANGUAGE CONTEXT Shehani Dissanayake	ID-258 INVESTIGATING THE PRESENCE OF CURCUMINOID IN CRUDE EXTRACTS OF <i>C. longa</i> AND <i>C. zedoria</i> S. D. Amadoru, S. R. Weerakoon, A. G. B. Aruggoda	ID-63 FROM SILENCE TO SUICIDE: ADDRESSING THE PROCEDURAL FAILURE IN THE CRIMINAL JUSTICE FRAMEWORK IN PROTECTING RAPE VICTIMS AND ENSURING CULPABILITY OF PERPETRATORS IN SRI LANKA Dasalya Liyanage	ID-115 BRIDGING NEUROSCIENCE AND ECONOMICS: A SYSTEMATIC REVIEW OF NEUROECONOMIC DECISION-MAKING T. S. D. T. Amarasooriya	ID67 IMPACT OF NUTMEG (<i>Myristica fragrans</i>) DOMINANCE ON VEGETATION COMPOSITION AND DIVERSITY IN KANDYAN HOME GARDENS B. D. Madurapperuma K. K. Mihiranga S. M. M. P. K. Seneviratne	Online:-  https://learn.zoom.us/j/97914227841?pwd=I5lMMn5bYkjb6vrmhm1lRVdJXOe3n.1 Meeting ID: 979 1422 7841 Passcode: y?+FZs&0
2.15-2.30 pm	ID-154 EXPLORING STUDENT ENGAGEMENT AND MOTIVATIONAL ORIENTATIONS IN THE G.C.E. (O/L) ENGLISH LITERATURE CURRICULUM IN GOVERNMENT SCHOOLS Dinuka Gunarathne	ID-288 ASSESSMENT OF SOIL NUTRIENT VARIABILITY IN LOW-INPUT PROSO AND FOXTAIL MILLET CULTIVATIONS IN SRI LANKA U. G. D. S. Gunawardhana, D. A. R. C. N. Jayathissa, D. R. Gimhani, M. J. M. S. Kurera, S. M. Amath, K. H. A. D. U. K. Hapuarachchi, D. C. M. S. I. Wijewardhana	ID-127 RE-POLITICIZING INVESTMENT ARBITRATION: RETHINKING STATE RESPONSIBILITY AND INVESTOR RIGHTS Azzrah Amaan	ID-123 DRIVERS OF E-WASTE RECYCLING BEHAVIOR IN URBAN SRI LANKA: THE ROLE OF ECONOMIC INCENTIVES, CONVENIENCE, AND ENVIRONMENTAL AWARENESS Nithya Parameswara Thivya Sivapragasam	ID-193 EFFECTS OF SOUND FREQUENCY ON GERMINATION AND SEEDLING GROWTH OF CHILI (<i>Capsicum annuum</i>) SEEDS M. M. P. Gunawardhane, N. A. N. R. Nisa, G. H. G. N. Mandini R. L. N. S. Samarakoon, H. D. N. H. Karunarathne, J. A. T. Tikirikumari	
2.30-2.45 pm	ID-168 INVESTIGATING THE PEDAGOGICAL COMPETENCIES AMONG INTERNATIONAL SCHOOL GEOGRAPHY TEACHERS	ID-293 IDENTIFICATION OF SUITABLE GROWTH MEDIA FOR TOMATO (<i>Solanum lycopersicum</i> L.) CULTIVATION IN PROTECTED AGRICULTURE N. R. N. Silva	ID-134 SHIELDING THE VULNERABLE: ASSESSING THE ADEQUACY OF MINORITY SHAREHOLDER PROTECTION UNDER SRI LANKA'S COMPANIES ACT	ID-196 THE INFLUENCE OF SOCIAL MEDIA ENGAGEMENT ON CONTENT SHARING BEHAVIOUR: EVIDENCE FROM GEN-Z SOCIAL MEDIA USERS IN SRI LANKA	ID-221 SUBMERGENCE TOLERANCE IN SELECTED RICE VARIETIES OF SRI LANKA: AN EVALUATION OF <i>Oryza sativa</i> L. ACROSS DIVERSE WATER SOURCES	

	F. S. Shariffdeen, F. M. Nawastheen	S. Harishaaine C. S. De Silva	U. P. A. T. Shashindri	K. A. M. T. N. Attanayake, C. N. Gurusighe	P. G. P. Lahiru K. G. C. Jayaranga, A. G. C. G. Suraweera, T. P. E. Dulara, I. S. Dahanayake, C. A. C. Kavindi, R. V. M. Sathsarani, K. G. S. Maleesha, H. H. Madushani, N. V. Dulmini Dvinitha, A. B. N. Madhubhashini, D. D. D. D. Gunawardana	
2.45-3.00 pm	ID-200 THE IMPACT OF ARTIFICIAL INTELLIGENCE TOOLS ON TEACHING AND LEARNING: A CASE STUDY OF A POSTGRADUATE PROGRAMME Visaka Lindakumbura	ID-303 COMPARATIVE STUDY ON SHEAR VERSUS HAND PLUCKING OF UP-COUNTRY TEA S. H. S. D. Senarath S. Sadhyapriyanga H. K. P. P. Kariyawasam S. Muddanayake	ID-162 CAN SRI LANKA'S JUDICIARY PROTECT TREES AS LEGAL ENTITIES? FUTURAMA OF LEGAL RIGHTS FOR TREES S. L. De Silva M. O. Ravindi K. T. S. De Silva	ID-197 ANALYSIS OF LOAN DELINQUENCY PREDICTION BASED ON MULTINOMIAL LOGISTIC REGRESSION AND RANDOM FOREST H. A. P. L. J. Hettiarachchi, Ruwan Punchi-Manage	ID-291 ASSESING DEGRADATION OF POLYCYCLIC AROMATIC HYDROCARBONS (PAHs) IN FRONT OF TIN (Sn) STRESS BY A SOIL BACTERIAL CONSORTIUM N. Dharmasiri R. N. A. Fernando K. K. D. H. Vidarshana F. Sajida M. I. F. Ilma M. H. Hasna K. Madanayake	
3.00-3.15 pm	ID-208 ASSESSING THE COMPETENCIES OF SECONDARY SCHOOL TEACHERS ON AI TOOLS FOR TEACHING: A STUDY IN KANDY DISTRICT, SRI LANKA	ID-382 FROM FARM TO MARKET: BANANA SUPPLY CHAIN EFFICIENCY AND PROFITABILITY IN SRI LANKA A. Witharana G. E. Kalhara W. De Silva	ID-218 THE IMPACT OF ARTIFICIAL INTELLIGENCE ON THE INTELLECTUAL PROPERTY LEGAL REGIME IN SRI LANKA M. A. Sandali S. Fonseka	ID-252 THE WINNING FROM WITHIN: HARNESSING THE HUMAN FACTOR FOR COMPETITIVE ADVANTAGE THROUGH ERP IMPLEMENTATION IN SMES OF THE APAC REGION: A SYSTEMATIC REVIEW	ID-310 THE EFFECT OF SUGAR AND GINGER EXTRACTS AS FLORAL PRESERVATIVES TO INCREASE THE VASE LIFE OF CHRYSANTHEMU MS P. Senadheera, N. G. S. D. Kumarasinghe,	

	Sriganth Raja			P. Herath, J. Wijayanayake, K. C. Meher N. Prasad	H. G. I. Dhananjani, S. W. J. D. Weerasooriya P. G. P. M. Dayananda, P. D. U. Palleeediya, M. S. H. Wijenayake, U. G. I. N. Somarathna, W. G. L. N. Weerasinghe, S. M. Y. P. Dharmarathna	
3.15-3.30 pm	ID-212 PERSPECTIVES OF STUDENT TEACHERS ON ACADEMIC SUPPORT IN OPEN AND DISTANCE LEARNING PROGRAMMES Fareed Nawastheen, K. S. P. Sisindra, W. M. A. P. S. Fernando, N. G. L. S. J. Liyanage, R. S. Dilakshan		ID-285 FROM VOLUNTARY TO BINDING: A COMPARATIVE LEGAL ANALYSIS OF CORPORATE SOCIAL RESPONSIBILITY AND THE RIGHT TO LIFE IN SRI LANKA AND INDIA H. M. Sewwandi Dilhara	ID-260 THE IMPACT OF RECRUITMENT AND SELECTION, REWARD AND RECOGNITION, TRAINING AND DEVELOPMENT, PERFORMANCE APPRAISAL, AND CAREER DEVELOPMENT ON EMPLOYEE ENGAGEMENT: A CASE STUDY OF PROJECT-BASED EMPLOYEES AT ABC ENGINEERING AND CONSTRUCTION COMPANY, SRI LANKA D. M. U. Dissanayaka, Larry Adams	ID-341 BIODEGRADATION OF RHODAMINE-B TEXTILE DYE USING CYANOBACTERIA UNDER OLIGOTROPHIC CONDITIONS R. R. Ratnayake R. M. C. P. Kumari S. W. M. R. M. P. R. Udalagama W. A. Y. B. S. Weeraarachchi K. M. S. D. Wijerathne S. M. D. C. Bandara	
3.30-3.45 pm	ID-222 EXPLORING GENDER DIFFERENCES IN SUBJECT PREFERENCES AND EDUCATIONL APPROACHES AMONG STEM UNDERGRADU		ID-334 LEGAL RECOGNITION OF BHIKKHUNIS IN SRI LANKA- A CASE STUDY OF VEN. WELIMADA DHAMMADINNA BHIKKHUNI V. DEPARTMENT OF REGISTRATION OF PERSONS AND OTHERS		ID-351 INFLUENCE OF DISTURBANCE REGIMES ON FIG- WASP RELATIONSHIPS AND SYCONIAL CHARACTERISTICS OF <i>Ficus tinctoria</i> (MORACEAE) IN SOME SELECTED SITES OF	

	ATES AND GRADUATES OF OUSL Amna Arsalan		T. T. Edirisinghe		KANDY AND MATALE DISTRICTS W. M. A. U. Wijesinghe W. M. G. A. S. T. B. Wijetunga	
3.45-4.00 pm	ID-259 SCHOOL-LEVEL PLANNING: ROLE OF SCHOOL LEADERSHIP IN ENHANCING THE QUALITY OF EDUCATIONAL PLANNING Sunil Weerakoon, Shashini Imesha, Shahani Wasook Ravichandran Gajan Thavaraj Pavithra		ID-360 RECOGNISING NON-TRADITIONAL TRADE MARKS IN SRI LANKA: INSIGHTS FROM EUROPE P. R. M. N. D. Pallepola		ID-365 PRELIMINARY GENETIC CHARACTERIZATION OF SELECTED MANGROVE SPECIES IN SRI LANKA R. K. Sahan Bimsara Shyama R. Weerakoon K. A. Roshan S. Perera	
4.00-4.15 pm	Session Break (15 min)- tea					
	PARALLEL SESSION 1	PARALLEL SESSION 2	PARALLEL SESSION 3	PARALLEL SESSION 4	PARALLEL SESSION 5	
Theme	<i>Education</i>	<i>English Language Teaching</i>	<i>Law</i>	<i>Biological Sciences</i>	<i>Biological Sciences</i>	
Chaired By:	Prof. F. M. Nawastheen	Dr. Ramola Rasool	Prof. Sanath Wijesinghe	Prof. D. D. G. L. Dahanayaka	Prof. K. A. J. M. Kuruppuarachchi	
Panel members:	Prof. Thevarasa Mukunthan Dr. D. V.M. De Silva	Dr V. V. Medawattegedara Dr Kala Chandramoohan	Dr. Nadeesh de Silva Dr Sunethra Goonathilake	Dr. N. Nilakarawasam Dr. Chanika D. Jayasinghe	Prof. H. L. Darshani Weerahewa Dr. K. O. L. C. Karunanayake	
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS	Faculty Seminar Room - Faculty of Natural Sciences	Faculty Board Room- Faculty of Natural Sciences	
Online 	https://learn.zoom.us/j/92094399952?pwd=cL	https://learn.zoom.us/j/98694147369?pwd=TQXKJNyuYAQ	https://learn.zoom.us/j/99732155958?pwd=7fUBQNtH	https://learn.zoom.us/j/97819918807?pwd=ZvpbMh8Ark9UU8	https://learn.zoom.us/j/97170478861?pwd=8y7S9p	

	nKW0fsfN1xfA8biacfEkWmP2Y9Ve.1 Meeting ID: 920 9439 9952 Passcode: Ousl@123	tgP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123	aeT4v424v61mkUJ0H4sWaH.1 Meeting ID: 997 3215 5958 Passcode: Ousl@123	Vllw4fOtAzNqceD8.1 Meeting ID: 978 1991 8807 Passcode: Ousl@123	pq3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	
4.15-4.30 pm	ID-281 THE IMPACT OF UNIVERSITY FACILITIES AND THEIR UTILIZATION ON UNDERGRADUATE ACADEMIC PERFORMANCE: EVIDENCE FROM THE FACULTY OF ARTS, UNIVERSITY OF COLOMBO. Malaka Gayashan Denuwani Thaksalani	ID-97 UNRAVELING ZERO PERCENT ESL PASS RATES: A SOCIO-CULTURAL AND SYSTEMIC ANALYSIS OF UNDERPERFORMANCE IN SRI LANKAN SECONDARY SCHOOLS Sureka Fernando	ID-393 A CRITICAL ANALYSIS OF THE LEGAL FRAMEWORK RELATED TO RAGGING IN SRI LANKA: CHALLENGES AND RECOMMENDATIONS Nazeefa Kariapper	ID-245 LOW-COST MULTI-SENSOR PLATFORM FOR MONITORING INSECT BEHAVIORAL RESPONSES TO ENVIRONMENTAL CHANGE: A CASE STUDY IN ANTS Y. D. Bamunusingha, K. O. Bandaranayaka, G. D. Illeperuma	ID-390 PREVALENCE OF MACROLIDE RESISTANCE AMONG METHICILLIN-RESISTANT <i>Staphylococcus aureus</i> (MRSA): A META-ANALYTIC ASSESSMENT D. M. P. C. Senanayake P. W. H. K. P. Daulagala M. N. Rankothge K. W. A. A. I. Kumarasinghe	Panel Discussion 3 <i>Theme- “Transformative Role of Data Science in Modern Industry Innovations”</i> Resource persons – Mr. Chamika Ramanayake, Mr. Chinthaka Aravinnda Hewage Mr. Gihan Danasooriya Moderator – Dr. Maneesha Caldera
4.30-4.45 pm	ID-286 ESL UNDERGRADUATE S’ PERCEPTIONS OF CHALLENGES IN TRANSITIONING FROM GENERAL ENGLISH TO ACADEMIC ENGLISH WITHIN THE FACULTY OF MANAGEMENT, SOCIAL SCIENCES AND HUMANITIES AT A DEFENCE UNIVERSITY IN SRI LANKA Chandili Kulathunga	ID-379 AN ACTION RESEARCH INQUIRY INTO SECOND LANGUAGE ACQUISITION TO ENHANCE SPEAKING AND WRITING Anne Peiris	ID-416 THE EVOLUTION AND REFORM OF LAW ENFORCEMENT IN SRI LANKA: ADDRESSING INSTITUTIONAL CHALLENGES TO ENSURE LEGAL COMPLIANCE AND ACCOUNTABILITY M. A. D. S. J. S. Niriella	ID-248 ECTOPARASITES OF CHIROPTERAN SPECIES IN THE MANNAR ISLAND AND POONERYN REGION OF SRI LANKA V. A. K. Fernando, P. Gunawansa, T. S. P. Fernando, M. R. Wijesinghe, D. K. Weerakoon	ID- 401 HYDROGEN PEROXIDE-MEDIATED MODULATION OF GERMINATION RATE AND SEEDLING VIGOR IN <i>Psophocarpus tetragonolobus</i> (L.) DC. D. M. P. C. Senanayake K. W. A. A. I. Kumarasinghe, M. N. Rankothge P. W. H. K. P. Daulagala	

4.45-5.00 pm	ID-357 UNDERSTANDING WORKPLACE INCLUSION: EXPLORING EMPLOYEES’ PERCEPTIONS, ATTITUDES AND EXPERIENCES REGARDING COLLEAGUES WITH SPECIAL NEEDS	ID-383 A CRITICAL EVALUATION OF LEGAL ENGLISH COURSE BOOKS IN A BLENDED LEARNING SETTING: A CASE STUDY AT THE OPEN UNIVERSITY OF SRI LANKA		ID-256 INTRASPECIFIC VARIATION IN SCHNEIDER’S LEAF- NOSED BAT (<i>Hipposideros</i> <i>speoris</i>) ACROSS THREE ECOLOGICALLY DISTINCT ROOSTS IN SRI LANKA	ID-273 COMMUNITY KNOWLEDGE, ATTITUDES, AND PRACTICES ON SEA TURTLE CONSERVATION IN MADIHA AND POLHENA, SRI LANKA	
	Poornima Weerasinghe, S. N Jayasinghe, H. D. C. Priyadarshani, D. M. G. Ranasinghe S. N. Ginigaddara	Malithi Fernando, Nethmi Dissanayake, Anoma Satharasinghe		M. R. Wijesinghe, S. M. P. S. Samarakoon, T. S. P. Fernando	Hasali Abeywickrama, Nayana Nilakarawasam Wasana Rodrigo	
5.00-5.15 pm	ID-391 STUDENT TEACHERS’ PERCEPTIONS ON THE INTERACTIVE LEARNING SESSIONS CONDUCTED VIA ZOOM	ID-404 DEVELOPING AN ENGLISH LANGUAGE CURRICULUM FOR CHINESE NURSING STUDENTS IN SRI LANKA: BALANCING ACADEMIC AND EVERYDAY LANGUAGE NEEDS		ID-277 EFFECT OF CLIMATIC CHANGES ON REPORTED DENGUE CASES IN SRI LANKA: A RETROSPECTIVE STUDY FROM YEAR 2020 TO 2024		
	Gimhani Ranasinghe Samantha Jayasinghe	R. A. Nethmi Dissanayake S. A. A. K. Satharasinghe		W. M. R. S Wanasinghe, H. M. J. P Herath, A. H. K. Kiridana A. P. S. Perera, K. O. Bandaranayaka		
5.15-5.30 pm				ID-295 HABITAT PREFERENCE OF THE SRI LANKAN SLOTH BEAR (<i>Melursus</i> <i>ursinus inornatus</i>) IN RAINY SEASON USING		

				OCCUPANCY MODELING IN WILPATTU NATIONAL PARK, SRI LANKA H. M. U. K. Hippala, W. A. L. Tharinduni, M. A. D. C. K. Anawarathna E. G. D. P. Jayasekara, W. A. D. Mahaulpatha		
5.30-5.45 pm				ID-298 COMPARATIVE ACTIVITY PATTERN ANALYSIS OF ENDEMIC CHEVROTAINS IN SRI LANKA E. G. D. P. Jayasekara, W. A. L. Tharinduni, H. M. U. K. Hippala N. W. D. C. N. Gunathilaka, W. A. D. Mahaulpatha		
5.45-6.00 pm				ID-342 UNDERSTANDING STUDENTS' USAGE OF LIBRARY FACILITIES AND ACCESS TO DIGITAL RESOURCES AT THE OPEN UNIVERSITY OF SRI LANKA T. H. H. M. Wickramasinghe		
6.00-6.15 pm						

Day 3 – 14th November 2025

8.15 - 9.00 am	Keynote 2 – The Contemporary Sri Lankan Consumer Culture and Inspiration for Eco-friendly Consumerism Prof. Mohamad Mahees Professor in Sociology, Department of Sociology, University of Colombo, Sri Lanka Venue: Faculty Auditorium - Faculty of Health Sciences Online: https://learn.zoom.us/j/96720016312?pwd=jHYrAEF444tSvJ6IxFOxFUxENV6MDG.1 Meeting ID: 967 2001 6312 Passcode: Ousl@123					
	PARALLEL SESSIONS 1	PARALLEL SESSIONS 2	PARALLEL SESSIONS 3	PARALLEL SESSIONS 4	PARALLEL SESSIONS 5	PANEL DISCUSSIONS
Theme	<i>Environment Science</i>	<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>	<i>Health Sciences</i>		
Chaired By:	Prof. S. R. Weerakoon	Prof. T. M. Pallewatte	Prof. Anton Piyaratne	Prof. Sunil De Silva		
Panel members:	Prof. B. C. L. Athapaththu Prof. K. A. R. S. Perera	Prof. S. A. M. N. S. Senanayake Dr L. S. K. Udugama	Dr. K. Bulumulle Dr. Sepalika Welikala	Prof. K. Vivehananthan Dr K. A. Sriyani		
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS	Faculty Auditorium - Faculty of Health Sciences	Faculty Board Room- Faculty of Natural Sciences	
Online 	https://learn.zoom.us/j/92094399952?pwd=cLnKW0fsfN1xfA8biacfEkWmP2Y9Ve.1 Meeting ID: 920 9439 9952 Passcode: Ousl@123	https://learn.zoom.us/j/98694147369?pwd=TQXKJNyuYAOtgP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123	https://learn.zoom.us/j/99732155958?pwd=7fUBQNtHaeT4v424v61mkUJ0H4sWaH.1 Meeting ID: 997 3215 5958 Passcode: Ousl@123	https://learn.zoom.us/j/97819918807?pwd=ZvpbMh8Ark9UU8Vllw4fOtAzNqceD8.1 Meeting ID: 978 1991 8807 Passcode: Ousl@123	https://learn.zoom.us/j/97170478861?pwd=8y7S9ppq3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	
9.00-9.15 am	ID-56 FISH ASSEMBLAGES AS INDICATORS OF PEAT	ID-49 FORECASTING SOLAR ELECTRICITY	ID-6 TEACHERS AS AGENTS OF LINGUISTIC	ID-45 ASSESSMENT OF FOOD SECURITY AND FOOD		

	SWAMP HEALTH: EVALUATING FISH DIVERSITY IN THE SUNGAI KARANG FOREST RESERVE, SELANGOR, MALAYSIA Rohasliney Hashim, Muhammad Norshahidi Alias	GENERATION POTENTIAL ON 18 MAJOR RESERVOIR SURFACES IN SRI LANKA USING LONG SHORT-TERM MEMORY (LSTM) MODEL Akila Premathilaka, Ruwan Punchi-Manage, Roshan Yapa	INNOVATION: TEACHERS' VIEWS AND UNDERSTANDING OF VOCABULARY OF BRITISH, AMERICAN, AND SRI LANKAN ENGLISH S. A. D. C. H. Jayaweera	ENVIRONMENT AMONG FIRST YEAR UNDERGRADUATES IN PUBLIC SRI LANKAN UNIVERSITIES Mathusha Sabhanayakam		Panel Discussion 4 <i>Theme- “From Knowledge to Innovation: Enhancing University–Industry Collaboration for National Advancement”</i> Resource persons – Prof. Rangika Halwathura Dr Lionie Vass Mr. Laksiri Balasooriya- Dr. Thilanka Ariyawansha Moderator – Dr. P.V. H. K. Ranasinghe Date- 14 th November 2025 Time – 9.00 - 11.00 am Venue; Faculty Board Room /FNS Online  https://learn.zoom.us/j/94691732413?pwd=Kng7X9YMCn3oXvI7ytsf7rFjU0uw1I.1 Meeting ID: 946 9173 2413 Passcode: d679.TBy
9.15-9.30 am	ID-79 IMPACT OF IMPROPER SOLID WASTE DISPOSAL PRACTICES ON ENVIRONMENTAL AND PUBLIC HEALTH IN THE URBAN FRINGE OF JAFFNA C. C. Dishani, S. Kayathri	ID-66 FEASIBILITY STUDY OF MICRO-SCALE WIND POWER GENERATION FOR RURAL ELECTRIFICATION IN POLONNARUWA AREA S. P. P. Samaraweera R. H. G. Sasikala	ID-13 THE INFLUENCE OF CULTURAL HEGEMONIC IDEOLOGY BUILDS THROUGH PORNOGRAPHY ON YOUNG PEOPLE'S PARTNER PREFERENCES: A STUDY IN THE WESTERN PROVINCE OF SRI LANKA H. S. H. M. Abeynayaka	ID-110 EFFECT OF UNANI FORMULATIONS IN MENORRHAGIA – A CASE STUDY H. A. A. Masha M. U. Z. N. Farzana		
9.30-9.45 am	ID-88 EXPLORING THE POTENTIAL USE OF ENVIRONMENTAL LIFE CYCLE COSTING (ELCC) FOR SUSTAINABLE POULTRY PRODUCTION IN MALAYSIA M. H. Abdul Rahman, A. H. Sharaai	ID-74 CRITICAL REVIEW OF GREEN RATING SYSTEMS IN BUILDING - INTEGRATED VEGETATION AND APPLICATION CHALLENGES IN SRI LANKA M. Ekanayaka A. Senalankadhikara S. Chathurika	ID-23 IMPACT OF DEMOGRAPHIC FACTORS AFFECTING THE WORK LIFE BALANCE AMONG THE FEMALE NON-ACADEMIC STAFF IN A UNIVERSITY IN SRI LANKA Vijitha Prasath	ID-124 DETECTION OF ANTIBIOTIC-RESISTANT BACTERIA IN DRINKING WATER SOURCES WITHIN THE COLOMBO DISTRICT OF SRI LANKA Daanish Azwer Omila Perera		

9.45-10.00 am	ID-108 EVALUATION OF THE EFFICIENCY OF A BACTERIAL CONSORTIUM IN DEGRADING POLYCYCLIC AROMATIC HYDROCARBONS (PAH) UNDER THE INFLUENCE OF AND WITHOUT COPPER (CU) METAL STRESS H. M. Abdul, N. Dharmasiri, C. Jayasena, L. Kodikara, U. Vaihsnavi, D. Kavindya K. Madanayaka	ID-84 EVALUATING THE EFFECTIVENESS OF USING DREDGING MATERIAL FROM OLIYAMULLA RETENTION POND AS A LANDFILLING MATERIAL IN COLOMBO, SRI LANKA Thavarajan Haral Watson T. D Denagama	ID-26 UNEQUAL MEDIA EXPOSURE IN SRI LANKA: PUBLIC SUSPECTS VS. POLITICAL FIGURES J. K. S. Roledene	ID-139 DIETARY INTAKE AND NUTRITIONAL STATUS AMONG ADOLESCENTS IN A SELECTED SCHOOL IN MONARAGALA DISTRICT, SRI LANKA R. M. D. J. Rathnayaka Lakmini Kalugampitiya S. B. W. D. Premasiri, K. A. D. L. Bhagya L. A. M. H. P. Udayakumari		
10.00-10.15 am	ID-118 ASSESSING WASTE GENERATION PATTERNS IN BOI INDUSTRIAL ZONES IN SRI LANKA USING A CORRELATION APPROACH T. D. S. Ariyaratna, R. M. S. H. Disanayaka, W. P. A. P. Wanasinghe	ID-85 ADOPTION OF GREEN BUILDING CONCEPT TO RESIDENTIAL BUILDING IN MONARAGALA MUNICIPAL AREA E. A. L. P.Mahawila, T. D. Denagama	ID-34 THE EMPLOYMENT OF AI POWERED CHATBOTS AND VOICE ASSISTANTS TO IMPROVE ENGLISH SPEAKING PROFICIENCY: IMPACT ON UNDERGRADUATES IN SRI LANKA Asha Jayakody	ID-141 ASSOCIATION OF WHITE BLOOD CELL AND PLATELET INDICES WITH BODY MASS INDEX AMONG FEMALE UNIVERSITY UNDERGRADUATES IN SRI LANKA Sachini Thennakoon Amali Senanayake Nethma Mannage		
10.15-10.30 am	ID-158 EVALUATION OF WATER QUALITY AND IRRIGATION SUITABILITY ACROSS CLIMATIC ZONES IN THE WALAWE RIVER BASIN, SRI LANKA G. D. H. N. Perera, J. M. C. K. Jayawardana, R.	ID-94 EXPERIMENTAL STUDY ON THE ACCURACY OF CRACK DETECTION ON CONCRETE AND ASSESSMENT OF QUALITY OF REPAIRED CONCRETE WITH ULTRASONIC PULSE	ID-36 A LINGUISTIC STUDY OF THE VERB PHRASE IN THE SINHALA LANGUAGE B. L. Madushani	ID-169 “SMART NADI PARIKSHA”: A CONCEPTUAL FRAMEWORK FOR PULSE DIAGNOSIS IN AYURVEDA AND HELA WEDAKAMA FOR HEALTH PREDICTION G. D. V. J. Karunarathna		

	L.R. Chandrajith	VELOCITY A.C. Jenani L.S.S. Wijewardena		A. M. S. M. Arthanayaka S. P. S. W. Pushpakumara H. K. Maddage M. H. H. Sasanka B. M. G. S. T. S. K. Wickramasinghe		
10.30-10.45 am	ID-180 A FIELD TRIAL ON THE PREVENTION OF COLOUR FORMATION IN TUBE WELL WATER OF CHAVAKCHCHERI AREA M. D. J. S. Saparamadu, M. Thayaparan	ID-128 ENHANCED COMMAND-LINE TOOLS USING LARGE LANGUAGE MODEL INTEGRATION AND SHELL ASSISTANCE Savinda Chandrasiri Chandrika Malkanthi	ID-37 PERSPECTIVES OF SRI LANKAN BUDDHIST PRACTITIONERS ACCESSING SAFE ABORTION WITH SPECIAL REFERENCE TO THE PREVAILING SAFE ABORTION-RELATED LAWS IN SRI LANKA Sithmi Attanayake	ID-137 ABIOTIC STRESS EFFECTS ON PHYTOCHEMICALS AND ANTIOXIDANTS OF <i>C. speciosus</i>, AND BIOACTIVITY PROFILING (ANTIDIABETIC AND ANTIBIOTIC) IN HEALTHY PLANTS Ramana Rajaratnam Neranja Sandamini Zahra Zakariya		
10.45-11.00 am	ID-199 AQUAGUARDSL: EARLY-STAGE DEVELOPMENT OF A COMMUNITY-DRIVEN, MULTILINGUAL PLATFORM FOR REAL-TIME MARINE CONSERVATION IN SRI LANKA B. M. G. S. T. S. K. Wickramasinghe, K. M. L. J. Kumara, M. L. S. D. Madubashani W. U. A. D. Zoysa J. V. K. Keshan		ID-57 SOCIAL SUSTAINABILITY ASSESSMENT OF RICE PRODUCTION SYSTEMS IN MALAYSIA: A LIFE CYCLE PERSPECTIVE ON STAKEHOLDER WELL-BEING IN SELANGOR'S GRANARY AREAS A. H. Sharaai	ID-241 NURSES' EXPERIENCES OF REHABILITATION CARE FOR OLDER PEOPLE WITH STROKE AT A SELECTED REHABILITATION HOSPITAL, SRI LANKA Warnakulasuriya Fernando A. V. P. Madhavi		
11.00-11.30 am	SESSION BREAK (30 min) - Tea					

	PARALLEL SESSIONS 1	PARALLEL SESSIONS 2	PARALLEL SESSIONS 3	PARALLEL SESSIONS 4	PARALLEL SESSIONS 5	
Theme	<i>Environment Science</i>	<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>	<i>Health Sciences</i>	<i>Physical Science</i>	
Chaired By:	Prof. B. C. L. Athapaththu	Prof. Chathura Herath	Prof. Anton Piyaarathne	Prof. Sunil De Silva	Dr Thelma Abeysinghe	
Panel members:	Dr. N. Nilakarawasam Prof. K. A. R. S. Perera	Prof. S .A. M. N. S. Senanayake Dr L. S. K. Udugama	Dr. N. S. Abeysinghe Dr. S. M. A. K. Samarakoon	Dr. Dulharie T. Wijeratne Dr. K. A. Sriyani	Dr. Chandani Nawarathna Dr. N. Karthikeyan	
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS	Faculty Auditorium - Faculty of Health Sciences	Faculty Board Room- Faculty of Natural Sciences	
Online 	https://learn.zoom.us/j/92094399952?pwd=cLnKW0fsfN1xfA8biacFEkWmP2Y9Ve.1 Meeting ID: 920 9439 9952 Passcode: Ousl@123	https://learn.zoom.us/j/98694147369?pwd=TQXKJNyuYAOtgP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123	https://learn.zoom.us/j/99732155958?pwd=7fUBONtHacT4v424v61mkUJ0H4sWaH.1 Meeting ID: 997 3215 5958 Passcode: Ousl@123	https://learn.zoom.us/j/97819918807?pwd=ZvpbMh8Ark9UU8Vllw4fOtAzNqceD8.1 Meeting ID: 978 1991 8807 Passcode: Ousl@123	https://learn.zoom.us/j/97170478861?pwd=8y7S9ppq3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	
11.30-11.45 am	ID-216 PLASTIC WASTE AND THE CIRCULAR ECONOMY: COMMUNITY-BASED EVIDENCE FROM MANNAR, SRI LANKA Thaveendran Sankavi, Maharathan Ganesan Mihiri Seneviratne Buddhika Madurapperuma	ID-146 EVALUATING TECHNOLOGICAL INTERRELATIONS USING THIO FRAMEWORK AND MICMAC ANALYSIS: DEPLOYING INDUSTRY 4.0 IN THE SRI LANKAN APPAREL INDUSTRY S. A. Ariadurai W. A. B. V. Wathagama, Sandun M. Dassanayake Jayasankar Janeni	ID-73 INCORPORATING BUDDHIST TEACHINGS ON GOOD GOVERNANCE IN PROPOSING A FRAMEWORK FOR CRIME PREVENTION R. P. Pabasara R. Goonaratne	ID-185 SYNTHESIS, CHARACTERISATION, AND ANTIBACTERIAL POTENTIAL OF A Pt(II) COMPLEX WITH A NOVEL LINEAR SULFONAMIDE LIGAND TERMINATED BY BENZIMIDAZOLYL MOIETIES Yomal Peramunarachchi Isha De Silva Kokila Ranasinghe Tharangi Herath	ID-9 Δ-OPEN SETS AND δ-SEMI CLOSED SETS IN FUZZY TOPOLOGICAL SPACES M. Arunmaran P. Piriyalucksan	Panel Discussion 5 Theme: “Legal Literacy” Resource person – Dr.Thusitha Abeysekera Date- 14 th November 2025 Time –11.30 am -1.30 pm Online  https://learn.zoom.us/j/97914227841?pwd=I51MMn5bYkjfb6vnrhml1RVdJXOc3n.1
11.45 am-12.00 noon	ID-220 VARIATION IN CINNAMON BARK	ID-147 PREDICTIVE MODELLING OF KNIT	ID-75 REVIEW OF COMPLIANCE WITH	ID-198 ANTIBIOFILM POTENTIAL OF	ID-10 COMPUTING THE h-FUNCTION OF THE	

	CHEMICAL COMPOSITION AMONG VARIETIES IN RELATION TO PEELABILITY J. G. J. I. Wickramasinghe, C. S. Gangabadage Y. M. A. L. W. Yapa	FABRIC SHRINKAGE USING ARTIFICIAL NEURAL NETWORKS Muralidas Dhakshala S. H. A. Arachchi Jayasankar Janeni Samuel Ariadurai	INTERNATIONAL RECOMMENDATIONS ON ANTI-MONEY LAUNDERING AND COUNTERING THE FINANCING OF TERRORISM IN SRI LANKA N. D. L. Hemachandra	SILVER, ZINC OXIDE AND TITANIUM DIOXIDE NANOPARTICLES AND THEIR APPLICATION IN WATER PIPELINES Sajantha Thevashayinath Kalaivani Vivehananthan Indrika Abeygunawardena	COMPLEX PLANE WITH A DELETED LINE SEGMENT, WITH AND WITHOUT USING THE PRIME FUNCTION M. Arunmaran P. Piriyaucksan	Meeting ID: 979 1422 7841 Passcode: y?+FZs&0
12.00 noon - 12.15 pm	ID-244 DRINKING WATER TREATMENT SLUDGE AS AN EFFECTIVE ADSORBENT FOR LINEAR ALKYL BENZENE SULFONATE FROM SYNTHETIC SOLUTIONS K. G. Jayalath, P. K. Adhihetty, B. M. C. N. Dissanayake	ID-164 A STUDY TO INVESTIGATE THE SUITABILITY OF SELECTED SUPERIMPOSED SEAMS AND LAPPED SEAMS FOR LONG SEAMS OF TROUSERS WITH RESPECT TO SEAM STRENGTH AND SEAM ABRASION Makawitige Perera Bashini Wijesekara	ID-83 IMPACT OF GOVERNMENT TRAINING ON FAIRTRADE CERTIFICATION: EVIDENCE FROM SRI LANKA'S SPICE FARMERS E. A. G. S. Amarawansa	ID-232 ASSOCIATION OF DIFFERENT FOOD LABEL FORMATS WITH HEALTHINESS EVALUATION AND CONSUMER FOOD CHOICES – A STUDY IN KESBEWA, SRI LANKA Shashini Richard Uthpala Adikari	ID-32 COMPARATIVE ANALYSIS OF EXPONENTIAL SMOOTHING MODELS FOR FORECASTING THE WATER QUALITY INDEX H. Dissanayake Ruwan Punchi-Manage	
12.15-12.30 pm	ID-292 SPATIAL VARIATION OF FORAGE MATTERS OF ASIAN ELEPHANTS IN HUMAN-DOMINATED AND NATURAL AREAS IN WASGAMUWA, SRI LANKA Ravina Gallage, Chandima Fernando, Saminda Fernando	ID-165 DEVELOPING A COMPOSITE WALL TILE USING TEXTILE WASTE Makawitige Perera Walpitige Walpita	ID-91 TEXTUAL TRANSMISSION OF THE <i>VAJIRABUDDHIĪKĀ</i>: A COMPARATIVE ANALYSIS OF <i>NIDĀNAVANĀNĀ</i> SINHALESE AND BURMESE EDITIONS Rev. Maho Gnanaloka	ID-175 GREEN SYNTHESIS OF SILVER NANOPARTICLES (AGNPS) FROM FIVE SPECIES OF <i>Cyperus</i> GENUS AND CHARACTERIZATION OF THEIR BIO-FUNCTIONAL AND CATALYTIC PROPERTIES Amshana Kurus Mathivathani Kandiah Beneli Gunaratne Ominda Perera	ID-48 COMPARATIVE SPATIAL ANALYSIS OF ROAD TRAFFIC ACCIDENTS USING ORDINARY KRIGING AND INVERSE DISTANCE WEIGHTING D. Sashinka Roshan Yapa Ruwan Punchi-Manage	

12.30-12.45 pm		ID-171 A ROADMAP FOR ENABLING SMART MANUFACTURING IN SRI LANKAN SMES THROUGH INDUSTRIAL INTERNET OF THINGS (IOT) TECHNOLOGIES N. G. P. R. Premachandra B. M. G. S. T. S. K. Wickramasinghe	ID-107 ASSESSMENT OF LAND USE AND LAND COVER (LULC) CHANGES AND THEIR ENVIRONMENTAL IMPACTS IN BELLANWILA-ATTIDIYA WETLAND H. K. U. Dewmini	ID-247 EVALUATION OF MODIFIABLE BEHAVIORAL AND DIETARY RISK FACTORS FOR DIABETES MELLITUS Tharushi Ravihari Ama Uswaththa	ID-135 COMPARATIVE ANALYSIS OF POLYSULFIDE ELECTROLYTE SYSTEMS FOR THE PERFORMANCE ENHANCEMENT IN CdS QUANTUM DOT-SENSITIZED SOLAR CELLS N. F. Ajward J. V. P. Fernando V. P. S. Perera	
12.45-1.00 pm		ID-225 “BEAUTY OF UNEVENNESS”- CASUAL WEAR COLLECTION FOR SRI LANKAN YOUNG LADIES, INSPIRING GREEN STRIPED MUSHROOM CORAL S. U. K. Wijesiriwardena D.R.A.B.M.M.W.T.D. Madahapola Dilini Wijerathne M. J. F. Rifadha	ID-112 CAUSATIVE FACTORS OF URBAN SPRAWL IN THE HOMAGAMA DIVISIONAL SECRETARIAT DIVISION G. E. Kavirathna	ID-249 INVESTIGATION OF THE PREVALENCE OF PHYSICAL, COGNITIVE, AND PSYCHOLOGICAL CHANGES ASSOCIATED WITH MENOPAUSE AMONG WOMEN IN THE GAMPAHA DISTRICT Tharushi Ravihari Ama Uswaththa	ID-140 STUDY ON EXTRACTION, CHARACTERISATION AND CHEMICAL ANALYSIS OF STARCH OBTAINED FROM JACKFRUIT SEED: A COMPARISON WITH COMMERCIAL STARCH R. A. K. M. Kulasooriya S. Arasaretnam	
1.00-1.15 pm		ID-227 “GREEN GLAM”: AN ECO-LUXURY ELEVATED CASUAL WEAR COLLECTION FOR MODERN SRI LANKAN WOMEN AGED 25-30, INSPIRED BY THE SPIRAL ALOE VERA A. S. Saaliha Dilini Wijerathne D.R.A.B.M.M.W.T.D. Madahapola	ID-113 SOCIO-CULTURAL PARAMETERS INFLUENCING MEAT CONSUMPTION PATTERNS AMONG UNDERGRADUATES IN SRI LANKA W. M. K. T. Wickramasinghe* W. W. A. P. M. I. Weeraratna K. L. D. B. P. Liyanage G. P. Hettiarachchi J. A. D. A. Perera	ID-268 IN VITRO INVESTIGATION OF ANTIOXIDANT AND ANTICOAGULANT PROPERTIES OF <i>Calocybe indica</i> (MILKY MUSHROOM) Ahamed Vafir Miyuru Meneth Pathirana Aseni Ediriweera A. Kuruppu Darshana Kottahachchi Sachini Rajapaksa	ID-181 MAGNETIC FIELD INFLUENCE ON VISCOUS FINGERING INSTABILITIES IN ENHANCED OIL RECOVERY WITHIN INCLINED DOMAINS C. W. Sahabandu A. E. K. P. Weerasinghe A. G. T. S. Sachinthani	

				Chathuranga Ranaweera		
1.15-1.30 pm		ID-280 REDEFINING NEONATAL MATERNITY WEAR: AN UPCYCLED SHIRTDRESS APPROACH IN SUSTAINABLE FASHION FOR BREASTFEEDING MOTHERS Chamodi Samarasingha	ID-117 EXPLORING OCCUPATIONAL CHALLENGES OF CAREGIVERS IN ELDERLY CARE FACILITIES IN SRI LANKA A. A. D. S. N. D. Abeysinghe	ID-279 THE IMPACT OF POLYPHARMACY ON THE QUALITY OF LIFE IN OLDER ADULTS – A NARRATIVE REVIEW Nirmani Karunathilaka Udeshika Sanjeevani Charith Dehigaspape Maleesha Rathnayaka Theivaseelan Suwarnnasabaesan Chamodya Gunasekare Ganesha Samankumari	ID-223 AN OPTIMIZATION MODEL TO REDUCE THE HUMAN FATALITIES IN SRI LANKA DUE TO COVID-19 CONSIDERING DIFFERENT NON-PHARMACEUTICAL INTERVENTION PLANS P. Paramadevan W. B. Daundasekara	
1.30-2.00 pm	SESSION BREAK (30 min)- Lunch					
	PARALLEL SESSIONS 1	PARALLEL SESSIONS 2	PARALLEL SESSIONS 3	PARALLEL SESSIONS 4	PARALLEL SESSIONS 5	
Theme	<i>Environment Science</i>	<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>	<i>Health Sciences</i>	<i>Physical Science</i>	
Chaired By:	Prof. B. C. L. Athapaththu	Prof. S. A. Ariadurai	Prof. S. N. Morais	Prof. K. Vivehananthan	Prof. V. P. S. Perera	
Panel members:	Dr. N. Nilakarawasam Prof. K. A. R. S. Perera	Prof. C. S. De Silva Prof. U. Ratnayake	Dr Sepalika Welikala Dr K. Bulumulla	Dr. H.M.C.J. Herath Dr K. A. Sriyani	Dr Thelma Abeysinghe Dr. Chandani Ranasinghe	
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS	Faculty Auditorium - Faculty of Health Sciences	Faculty Board Room- Faculty of Natural Sciences	
Online 	https://learn.zoom.us/j/92094399952?pwd=cLnKW0fsfN1xfA8biacfEkWmP2Y9Vc.1 Meeting ID: 920 9439 9952 Passcode: Ousl@123	https://learn.zoom.us/j/98694147369?pwd=TOXKJNvuYAOtgP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123	https://learn.zoom.us/j/99732155958?pwd=7fUBQNTHaCT4v424v61mkUJ0H4sWaH.1 Meeting ID: 997 3215 5958 Passcode: Ousl@123	https://learn.zoom.us/j/97819918807?pwd=ZvpbMh8Ark9UU8Vllw4fOtAzNqceD8.1 Meeting ID: 978 1991 8807 Passcode: Ousl@123	https://learn.zoom.us/j/97170478861?pwd=8y7S9ppq3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	

2.00-2.15 pm	ID-315 ASSESSING THE RELATIONSHIP BETWEEN TOURIST ARRIVALS AND PET PLASTIC WASTE COLLECTION IN SRI LANKA: AN ANALYSIS FROM 2019 TO 2024 B. I. N. C Senarathna, M. G. Y. L Mahagama	ID-170 REDUCTION OF STIFFNESS IN 100% POLYESTER WOVEN FABRICS USING COCONUT OIL DERIVED BIO-SOFTENER: A SUSTAINABLE FINISHING APPROACH Shashikala Priyakumari Chathura Herath	ID-121 DETERMINANTS OF LPG USAGE AND POTENTIAL ALTERNATIVE COOKING ENERGY SOURCES IN RURAL SRI LANKA Tharundi Ileperuma	ID-299 PREVALENCE AND RISK FACTORS OF VENTILATOR–ASSOCIATED PNEUMONIA IN ICU SETTINGS: A NARRATIVE REVIEW Maleesha Pabasari Charith Dehigaspaga Theivaseelan Suwarnnasabaesan Nirmani Karunathilaka Udeshika Sanjeevani Chamodya Gunasekare	ID-242 SOLID-STATE SYNTHESIS OF SODIUM HEXA-TITANATE FROM NATURAL RUTILE MINERAL N. P. W. Rathuwadu W. P. U. S. Wickramarathna	Panel Discussion 6 Theme: “Future Potentials in Sri Lankan Economy and Management” Resource persons – Dr. Seuwandhi Ranasinghe, Dr. Ishara Lakmali, Mr. Udana Wickramasinghe, Ms. Seroshi Nandasiri Date- 14 th November 2025 Time –2.00 - 4.00 pm Venue; CETMe studio -
2.15-2.30 pm	ID-327 NANO-INFUSED CELLULOSE-BEESWAX FILMS - SYNTHESIS, SOLUBILITY AND TOXICITY; REVOLUTIONIZING SUSTAINABLE PACKAGING A. H. K. Kiridana L. R. M. K. N. Liyadipitiya M. W. A. U. Buddhipala O. K. D. U. P. Nishshanka	ID-253 TULSI EXTRACT MOSQUITO REPELLENCE FINISHES APPLIED ON COTTON FABRICS WITH PAD DRY CURE AND MICROENCAPSULATION Bashini Wijesekara Dulhari Ponnampereuma Chatura Herath	ID-136 THE REPRESENTATION OF NON-HUMAN ENTITIES IN JACOB AND WILHELM GRIMM’S COMPLETE GRIMMS’ FAIRY TALES P. M. Ponnampereuma	ID-321 ASSOCIATION OF SERUM FRUCTOSAMINE WITH SERUM ALBUMIN AND AVERAGE PLASMA GLUCOSE CONCENTRATION AMONG DIABETES MELLITUS PATIENTS Senuri Jayasekara Chathuranga Ranaweera Thiloka Priyashantha Nimesha Senadeera Gaya Katulanda Darshana Kottahachchi	ID-243 CEPHEID VARIABLES IN NGC 1866: PHOTOMETRIC WORKFLOW, CMD PLOTTING, AND P–L RELATION CONSTRUCTION WITH HST AND TESS OBSERVATIONS R. M. B. M. B. Alawathugoda N. I. Medagangoda S. Kandeepan M. L. C. Attygalle	
2.30-2.45 pm	ID-338 THE USE OF RAINWATER AS A RELIABLE ALTERNATIVE FOR DRINKING PURPOSE IN DRY ZONES IN SRI LANKA: A COMPARATIVE	ID-294 “HIGH FIVE TO COMFORT” – AN ECO-FRIENDLY CONVERTIBLE CASUALWEAR COLLECTION FOR UPPER-CLASS SINGLE WOMEN IN THE USA,	ID-161 A STUDY ON THE INTERSECTIONS OF IDENTITY, BELONGING, AND RECONCILIATION AMONG LGBTQIA+ COMMUNITIES IN POST-WAR SRI LANKA	ID-332 RELATIONSHIP BETWEEN UNSUPERVISED DIET PLANNING AND DIETARY-RELATED RISK FACTORS FOR GASTRIC CANCER AMONG YOUNG	ID-250 CONTROLLED RELEASE OF INDOMETHACIN USING MIL-101(Fe): A PROMISING METAL-ORGANIC FRAMEWORK FOR DRUG DELIVERY J. P. I. U. Rathnayake	

	STUDY IN THE MEDAWACHCHIYA AND KEBITHIGOLLEWA AREA, ANURADHAPURA W. M. A. M. Wijesinghe K. G. Jayalath P. K. Adhihetty	INSPIRED BY PEARL OYSTERS D. H. M. Perera Dilini Wijerathne	S. V. G. D. K. Ganga	ADULTS IN WESTERN PROVINCE Poojani Ediriweera Anusha Kiridana Kalpani Bandaranayaka	C. V. Hettiarachchi	
2.45-3.00 pm	ID-380 THE ROLE OF ECOTOURISM IN PROTECTING SRI LANKA'S ENDEMIC SPECIES AND BIODIVERSITY HOTSPOTS: A COMPREHENSIVE REVIEW Apeksha Janashantha, Pasindu Dilshan	ID-304 BANDWIDTH ENHANCEMENT OF PIFA ANTENNAS FOR WIRELESS APPLICATIONS BY GROUND PLANE OPTIMIZATION Sharavanapavan Suntharalingam Shyama Wickramasinghe Niwantha Bandara	ID-166 ECHOES OF THE DARK AGE: ANALYSIS OF GENDER PREFERENCES AND SOCIAL STIGMA FACED BY PREGNANT WOMEN IN LAHORE, PAKISTAN Mehak Shahzad	ID-350 DEVELOPMENT AND EVALUATION OF A SMART HEALTH MONITORING SMARTWATCH FOR MULTI PARAMETER PHYSIOLOGICAL TRACKING, PHYSICAL ACTIVITY MONITORING, AND STRESS MONITORING Subani Shanmugam	ID-267 TIME-SERIES ANALYSIS OF FV SCUTI WITH TESS: ECLIPSE DETECTION AND PERIOD EVOLUTION Theekshana Piyadasa Indika Medagangoda	
3.00-3.15 pm	ID-386 SPATIAL AND TEMPORAL DISTRIBUTION OF MICROPLASTICS IN SURFACE WATER OF BOLGODA LAKE, SRI LANKA R. M. S. K. Rathnayake Asela S. Dikkumbura M. G. Y. L. Mahagamage	ID-305 “THE TEMPTRESS”: A JOURNEY SEDUCTIVE SPLENDOR - EVENINGWEAR COLLECTION FOR SRI LANKAN WOMEN, INSPIRED BY ZOANTHIDS CORAL C. T. M. Karunarathna M. J. F. Rifadha Dilini Wijerathne	ID-172 A COMPARATIVE ANALYSIS OF TRADITIONAL GENDER ROLES IN CONTEMPORARY GERMAN AND SRI LANKAN CINEMA THROUGH THE FILMS <i>TONI ERDMANN</i> AND <i>BURNING BIRDS</i> E. M. S. Wijewardhana L. G. S. U. Sandaruwan R. M. I. B. S. N. Irugal Bandara	ID368 ASSESSMENT OF AWARENESS AND PREVENTIVE PRACTICES ON ZONOTIC DISEASES AMONG UNIVERSITY STUDENTS IN WESTERN PROVINCE Tharushi Ravihari Chamodi Wathsala Tharuni Abesinghe	ID-290 DEVELOPMENT OF CuO/rGO NANOWIRE ELECTRODES FOR HYBRID ELECTROCHEMICAL SUPERCAPACITOR K. D. R. N. Kalubowila G. N. Gamage K. A. H. A. Dilshan K. A. D. Shehan G. G. C. Rukshan J. K. D. S. Jayanetti	
3.15-3.30 pm		ID-307 ADVANCING RESOURCE CIRCULARITY IN SUSTAINABLE	ID-192 “THE ANSWER SHOULD ALWAYS COME FROM THEM”: NOVICE	ID-376 PHARMACOLOGICAL SCREENING OF <i>Tabernaemontana</i>	ID-296 DEVELOPING A MULTIVARIATE FLOOD RISK INDEX FOR THE	

		BUILDING CONSTRUCTION INDUSTRY: A CASE STUDY ON VALUE-ADDED RICE STRAW-BASED COMPOSITE ECO-BRICK INNOVATION IN SRI LANKA Danushi Suriyarachchi Kamal Wasala	ACADEMICS' PERSPECTIVES ON SUPERVISING UNDERGRADUATE RESEARCH PROJECTS V. V. Medawattegedara D. Devendra	<i>divaricata</i> - A PROMISING NATURAL SOURCE FOR CYTOTOXIC AND ANTIOXIDANT AGENTS Anchala Kuruppu Aruni Sewwandi Nadeesha Nirmali	KELANI AND KALU RIVER BASINS IN SRI LANKA USING FUZZY LOGIC J. Amarathunga K. K. W. H. Erandi H. O. W. Peiris S. S. N. Perera	
3.30-3.45 pm		ID-333 DESIGNING A FUNCTIONAL AND COMFORTABLE SAFARI WEAR COLLECTION FOR YOUNG FEMALE TOURISTS IN SRI LANKA H. K. H. Safana Dilini Wijerathne H. P. D. U. Pathirathna Pathirathna	ID-194 USER ENGAGEMENT WITH PROMOTIONAL ACTIVITIES: A CASE STUDY OF THE OPEN UNIVERSITY OF SRI LANKA KANDY REGIONAL CENTRE LIBRARY M. M. Pushpamala W. R. W. M. A. U. Weerakoon		ID-297 GREEN SYNTHESIS OF SILICA NANOPARTICLES USING RICE HULL AND ITS IMPACT ON GROWTH AND SEED GERMINATION OF RICE (<i>Oryza sativa</i>) A. S. Dikkumbura D. C. D. Udagedara U. K. G. A. Jayawickrama H. L. D. Weerahewa	
3.45-4.00 pm		ID-348 “EMBRACE INNER ESSENCE”– DESIGNING PLUS-SIZED BEACHWEAR CLOTHING LINE FOR THE SRI LANKAN MARKET T. S. N. Peiris H. K. H. Safana M. J. F. Rifadha Dilini Wijerathne	ID-240 THE ROLE OF URBAN AGRICULTURE IN ENHANCING HOUSEHOLD ECONOMY AND WELLBEING IN SUBURBAN AREAS: WITH SPATIAL REFERENCE TO MAHARAGAMA DIVISIONAL SECRETARIAT DIVISION K. G. M. J. C. Gunasekara		ID-302 FORECASTING THE WATER QUALITY INDEX USING THE SEASONAL AUTOREGRESSIVE MOVING AVERAGE MODEL AND THE PROPHET MODEL H. Dissanayake Ruwan Punchi-Manage	

4.00-4.15 pm	SESSION BREAK (15 min)- Tea					
		PARALLEL SESSIONS 2	PARALLEL SESSIONS 3		PARALLEL SESSIONS 5	
Theme		<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>		<i>Physical Science</i>	
Chaired By:		Prof. S. A. Ariadurai	Dr. Mahim Mendis		Dr Thelma Abeysinghe	
Panel members:		Prof. C. S. De Silva Prof. U. Ratnayake	Dr. N. S. Abeysinghe Dr. Thushari Gamage		Dr M. Punchimudiyanse Dr. H. O. W. Peiris	
Venue		Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS		Faculty Board Room- Faculty of Natural Sciences	
Online 		https://learn.zoom.us/j/98694147369?pwd=TQXKJNyuYlAQtgP3OpgXqEMDV7BLHcG.1 Meeting ID: 986 9414 7369 Passcode: Ousl@123	https://learn.zoom.us/j/99732155958?pwd=7fUBQNtHaeT4v424v61mkUJ0H4sWaH.1 Meeting ID: 997 3215 5958 Passcode: Ousl@123		https://learn.zoom.us/j/97170478861?pwd=8v7S9ppq3hU5brDnBmQTG1oNatYX8f.1 Meeting ID: 971 7047 8861 Passcode: Ousl@123	
4.15-4.30 pm		ID-363 A RULE-BASED SCORING METHOD FOR DRIVER BEHAVIOUR EVALUATION USING VEHICULAR PARAMETERS Sachini Nawarathna Ruminda Wimalasiri Nalin Wanigasuriya	ID-289 THE US-CHINA RIVALRY IN A MULTIPOLAR WORLD: IMPLICATIONS FOR UNSC DECISION-MAKING (2010-2024) Maheshi Thellamurege Sayuri Mohotti		ID-309 SYNTHESIS OF POLY ARYL HYDROCARBONS VIA ULLMANN HOMOCOUPLING OF 1,4-DIBROMOBENZENE D. D. Lekamge I. R. Fernando	

4.30-4.45 pm		ID-372 BLENDING CULTURES: A HANBOK-INSPIRED STREETWEAR LINE FOR SRI LANKAN YOUNG WOMEN W. A. R. Warshani M. J. F. Rifadha Dilini Wijerathne	ID-317 THE IMPACT OF SUSTAINABILITY PRACTICES ON FIRM-LEVEL INNOVATION: EVIDENCE FROM NEPALESE MANUFACTURING FIRMS W. Hansani Dilshani		ID-331 MODELING ROAD TRAFFIC ACCIDENTS IN COLOMBO USING BINARY LOGISTIC REGRESSION MODEL AND SPATIAL ANALYSIS V. Dayapoorani Ruwan Punchi-Manage	
4.45-5.00 pm			ID-324 THE ROLE OF REGIONAL POWERS IN INNOVATING PEACE DIPLOMACY BETWEEN IRAN AND ISRAEL K. S. Gurusinghe		ID-359 IDENTIFYING ROAD ACCIDENT HOTSPOTS USING LINEAR NETWORK POINT PROCESSES: A CASE STUDY IN THE KANDY POLICE DIVISION, SRI LANKA D. Sashinka Roshan Yapa Ruwan Punchi-Manage	
5.00-5.15 pm			ID-392 PSYCHOSOCIAL STUDY ON THE PREVALENCE OF MISCONCEPTION TOWARDS ALCOHOL CONSUMPTION AND BEHAVIOUR IN AN ESTATE COMMUNITY: WITH REFERENCE TO PITAKANDA ESTATE, MATALE M. Shalini		ID-370 REFINEMENT OF STELLAR PARAMETERS FOR THE ECLIPSING BINARY SYSTEM KIC 8569819 USING STELLAR MODELING APPROACH J. A. D. M. Dharmathilaka J. Adassuriya K. P. S. C. Jayaratne Jordi L. Gutiérrez	

5.15-5.30 pm			ID-415 FROM SHRINE TO DEPARTURE LOUNGE: THE CULTURAL LOGIC OF VISA PILLAIYAR WORSHIP IN URBAN COLOMBO, SRI LANKA Pathmanesan Sanmugeswaran		ID-375 COMPARATIVE ANALYSIS OF SARIMA AND XGBOOST MODELS FOR URBAN AIR QUALITY PREDICTION IN SRI LANKA P. Kurukulasuriya Ruwan Punchi-Manage Ruwanthini Siyambalapitiya	
5.30-5.45 pm			ID-417 THE INTELLECTUAL STRUCTURE AND THEMATIC EVOLUTION OF FINANCIAL LITERACY AND ITS INFLUENCE ON FINANCIAL WELL-BEING : A BIBLIOMETRIC ANALYSIS W. A. R. Senevirathne W. T. D. Weerasinghe H. M. M. A. Herathmenike		ID-409 CINNAMALDEHYDE EXTRACTED FROM CINNAMON MULCH TO FORMULATE SOAP AND SKIN SCRUBBER FORMULAS A. L. G. S. C. Janadini, D. D. D. H. Alwis	
5.45-6.00 pm						
6.00-6.15 pm						