


International Research Conference of The Open University of Sri Lanka 2024
(IRC-OUSL2024)
07th & 08th November 2024

07th November 2024	
INAUGURATION PROGRAMME	
Venue: Conference Hall- OUSL	
Online:  https://learn.zoom.us/j/92587246442?pwd=J7ir7mJlpjPQcOplC0arbHtDf3Yb2e.1	
<i>Meeting ID: 925 8724 6442</i>	
<i>Passcode: pdD#q49F</i>	
08.30 - 08.35	Opening Remarks
08.35 - 08.40	Lighting of the Oil Lamp
08.40 - 08.45	National Anthem
08.45- 08.50	Journey of Open University Research Conference
08.50 - 08.55	Welcome Address- Senior Prof. S. R. Weerakoon (Conference Chair – IRC-OUSL 2024)
08.55 - 09.00	OUSL Promotional Video
09:00 - 09:30	Address by The Chief Guest- Senior Prof. P. M. C. Thilakerathne (Senior Professor in Finance, The Vice-Chancellor, The Open University of Sri Lanka)
09.30 - 09.40	Cultural Item
9.40-10.10	Address by the Guest of Honour - Prof. Kathiresan Kandasamy (Honorary Professor, Formerly Dean, Director & Syndicate Member, Centre of Advanced Study in Marine Biology, Faculty of Marine Science, Annamalai University, India)
10:10 - 10:25	Presentation of OUSL Awards 2023 and 3MT Awards
10.25 – 10.30	Launching of IRC-OUSL 2024 Conference Proceedings
10.30 - 10.35	Vote of Thanks
10.35-11.00	Refreshments

Day 1 – 07th November 2024

Keynote 1 - "New edible fungi from Asia: Discovery to production"

By: Prof. Samantha C. Karunarathna (Professor, Qujing Normal University Qujing, Yunnan, China)

11:00- 11:20

Venue: Conference Hall- OUSL

Online:  <https://learn.zoom.us/j/92587246442?pwd=J7ir7mJlpjPQcOpIC0arbHtDf3Yb2e.1>

Meeting ID: 925 8724 6442

Passcode: pdD#q49F

Theme: Open & Distance Learning

Chaired By: Prof. P. M.C. Thilakarathne

Venue: Conference Hall- OUSL

Online:  <https://learn.zoom.us/j/92587246442?pwd=J7ir7mJlpjPQcOpIC0arbHtDf3Yb2e.1>

Meeting ID: 925 8724 6442

Passcode: pdD#q49F

11:30 - 11:45

ID- 45

THE IMPACT OF ONLINE LEARNING EXPERIENCE ON THE PERCEIVED EMOTIONAL CHANGES OF STUDENTS AT FACULTY OF HUMANITIES AND SOCIAL SCIENCES OF UNIVERSITY OF SRI JAYEWARDENEPURA

Shakila Gallage

11:45 – 12.00

ID- 59

E-LEARNING READINESS OF PUBLIC SECTOR EMPLOYEES OF DIVISIONAL SECRETARIAT OFFICES IN KURUNEGALA DISTRICT

A.D.S.Pavitrani

12:00 - 12:15

ID- 90

A CASE STUDY ON THE FEASIBILITY OF INDIRECT TRANSFERRING OF SOCIAL COMMUNICATION SKILLS VIA TELE-PRACTICE FOR CHILDREN

S.N. Ginigaddara, & S.N. Jayasinghe

12:15 - 12:30

ID- 126

EVALUATING THE IMPACT OF ONE-WORD STUDENT FEEDBACK ON LECTURE EFFECTIVENESS IN VIRTUAL LEARNING ENVIRONMENTS

B.Subashini

12:30 - 12:45

ID- 148






ASSESSMENT OF ONLINE PEER ASSISTED STUDY SESSIONS ON THE ACADEMIC PERFORMANCE OF CHEMISTRY STUDENTS AT THE FIRST YEAR (LEVEL 3) OF THE BSC DEGREE PROGRAMME


K. G. Jayalath, M. N. K de Zoysa & M. Thayaparan


12:45 – 13.00	ID- 197 EVALUATION OF ONSITE INTERACTIVE LEARNING ACTIVITIES FOR INITIATING COURSES IN A DISTANCE LEARNING ENGINEERING DEGREE PROGRAM I.A. Premaratne & W.D.S.S. Bandara
13.00 -13.15	ID- 200 PERCEPTIONS OF INTEGRATING PRACTICAL-BASED WORKSHOP ON ELECTROMAGNETISM FOR THE FIRST-YEAR ENGINEERING UNDERGRADUATES OF THE OPEN UNIVERSITY OF SRI LANKA M.S.S. Perera, I.A. Premaratne & W.U.M. Welikanna
13.15 -13.30	ID- 241 PERCEPTIONS OF CAREGIVERS ON TELEREHABILITATION OF SPEECH AND LANGUAGE THERAPY SERVICES IN SRI LANKA S.N. Ginigaddara, N.A. Panterliyon & N.I. Dharmarathna
13.30- 14.00	Session Break - Lunch






Day 1 – 07th November 2024

SESSION B- PARALLEL SESSIONS


	PARALLEL SESSION 1	PARALLEL SESSION 2	PARALLEL SESSION 3	PARALLEL SESSION 4	PARALLEL SESSION 5	PANEL DISCUSSIONS
Theme	<i>Environment Science</i>	<i>Agriculture</i>	<i>Law</i>	<i>Management</i>	<i>Physical Sciences</i>	
Chaired By:	Prof. B.C.L. Athapattu	Asso. Prof. S. Thrikawala	Prof. Sanath Wijesinghe	Prof. Nalin Abeysekera Prof. V. Sivalogathan	Prof. J.C.N. Rajendar	
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/92825650846?pwd=jmNPF3jvutxyLGbp4xgMJtGSAXANzK.1 Meeting ID: 928 2565 0846 Passcode: cjdQ33S^	 https://learn.zoom.us/j/92938644279?pwd=5n58nDvhTqBioY4QNjbnUuStB0Bk.1 Meeting ID: 929 3864 4279 Passcode: 7X9zY+0Y	 https://learn.zoom.us/j/92222413504?pwd=0YpxDmEszM3KbwDRpJUiGVb3df6tpg.1 Meeting ID: 922 2241 3504 Passcode: CbH&3^PP	 https://learn.zoom.us/j/96446909465?pwd=8ztJHi4pcNknzmMM4L24F0AH4Nb0v.1 Meeting ID: 964 4690 9465 Passcode: U0rUSE1\$	 https://learn.zoom.us/j/97118084727?pwd=WeBCXYOdlbitYAfeCxbBzyNz1GsP5w.1 Meeting ID: 971 1808 4727 Passcode: Q=iNvAf8	

<p>14:00-14:15</p>	<p>ID-29 STUDY ON MANGROVE LITTER ON KALUWAMODARA TRIBUTARY MANGROVE ECOSYSTEM</p> <p>A.A.N. Deshika A.P. Abeygunawardana, E.P.D.N. Thilakarathne & N.P.P. Liyanage</p>	<p>ID-113 DEVELOPMENT OF READY-TO-EAT NUTRIENT BAR</p> <p>D. D. A. S. S. Perera & N. S. Weerakkody</p>	<p>ID-55 ALIGNING NATIONAL LAWS WITH GLOBAL STANDARDS FOR EFFECTIVE CONSERVATION OF SINHARAJA FOREST IN SRI LANKA</p> <p>R.M.I.P. Rathnayake, S.A.N.M.K. Samarathunga & M.A.B. Wijetunge</p>	<p>ID-6 FACTORS AFFECTING CUSTOMER SATISFACTION THROUGH SELF BANKING UNITS: WITH SPECIAL REFERENCE TO THE PEOPLE'S BANK-PERADENIYA BRANCH</p> <p>H.M.R.P. Wijerathna & D.R.P. Upananda</p>	<p>ID-8 AN INTEGRATED VEHICLE ROUTING AND VEHICLE SEQUENCING PROBLEM AT THE CROSS-DOCKING CENTER: A META-HEURISTIC APPROACH</p> <p>S. R. Gnanapragasa & W. B. Daundasekera</p>	<p>Panel Discussion 1</p> <p><i>Theme-"Generative AI in Open, Flexible, and Distance Learning"</i></p> <p>Resource persons – Dr. Mark Nichols (New Zealand) Assoc. Prof. Aras Bozkurt (Türkiye) Prof. Chrissi Nerantzi (London, UK) Assoc. Prof. Ramesh Sharma (India)</p> <p>Moderator – Snr. Prof. Shironica P. Karunanayaka (OUSL)</p> <p>Date and Time – 7th November 2024, 2.00 – 4.00 pm</p> <p>Online-  https://learn.zoom.us/j/92587246442?pwd=J7ir7mJlpjPQcOplC0arbHtDf3Yb2e.1 <i>Meeting ID: 925 8724 6442</i> <i>Passcode: pdD#q49F</i></p>
<p>14:15-14:30</p>	<p>ID-37 ANALYSIS OF SPATIAL VARIABILITIES IN SELECTED SOIL PROPERTIES UNDER AN OIL PALM CULTIVATION IN NEBODA, SRI LANKA</p> <p>T.D.S Ariyaratna & M.M.M Najim</p>	<p>ID-121 EFFECT ON PARTIALLY BURNT RICE HULL INCORPORATED SOIL LESS GROWING MEDIA ON GROWTH AND YIELD OF SALAD CUCUMBER (<i>Cucumis sativus</i> cv. Apollo) GROWN UNDER A PROTECTED CULTIVATION SYSTEM</p> <p>R. M. S. K. Rathnayake, H. L. Darshani Weerahewa, R. P. S. S. Rajapakse & H. B. P. Sandani</p>	<p>ID-66 NAVIGATING GENDER EQUALITY IN THESAWALAMAI: CUSTOMARY CHALLENGES AND LEGAL REFORMS IN SRI LANKA</p> <p>T. Sivakunalan</p>	<p>ID-25 BUDDHIST TEACHINGS ON TIME MANAGEMENT FOR SUSTAINABLE HUMAN DEVELOPMENT</p> <p>Ven. Bulugahpitiye Nandabodhi</p>	<p>ID-86 SYNTHESIS OF GRAPHENE FROM ELECTRO CHEMICAL EXFOLIATION OF GRAPHITE UNDER DIFFERENT ORGANIC SOLVENTS</p> <p>G.D.R. Lakhari, D.P. Dissanayake & N.P.W. Rathuwadu</p>	

14:30-14:45	<p>ID-38 IMPACTS OF TREATED WASTEWATER DISCHARGE ON MACRO-BENTHIC ASSEMBLAGES OF CANAL SECTIONS IN DALUGAMA</p> <p>J.M.P.M. Jayasekara & M.M.M. Najim</p>	<p>ID-122 EFFECT OF GREEN SYNTHESIZED IRON OXIDE NANOPARTICLES ON SEED GERMINATION OF TOMATO (<i>Solanum lycopersicum</i>)</p> <p>H.K.S. Madusanka, A.G.B. Aruggoda, J.A.S. Chathurika & S.R. Weerakoon</p>	<p>ID-72 THE IMPACT OF GENERATIVE ARTIFICIAL INTELLIGENCE ON COPYRIGHT: A LEGAL ANALYSIS OF SRI LANKAN INTELLECTUAL PROPERTY LAW</p> <p>A. Amaan</p>	<p>ID-52 MODERATING EFFECT OF BUSINESS ECOSYSTEM VOLATILITY BETWEEN DYNAMIC CAPABILITIES AND FIRM PERFORMANCE IN SRI LANKAN MULTINATIONAL CORPORATIONS</p> <p>G.K M. De Silva & A. Withnanarachchi</p>	<p>ID-88 SYNTHESIS OF POROUS GRAPHENE MATERIAL WITH NITROGEN-BASED ADDITIVES FOR SUPERCAPACITORS</p> <p>D. A. Sharmila and N.P.W. Rathuwadu</p>	<p>Panel Discussion 2</p> <p><i>Theme- “Social Sciences and Humanities in South Asia: Futures”</i></p> <p>Resource persons – Prof. Sasanka Perera, Chairman, Colombo Institute and formerly South Asian University, New Delhi</p> <p>Dr. Ravi Kumar, Department of Sociology, South Asian University</p> <p>Dr. Pooja Kalita, Social Scientists Association and Colombo Institute</p> <p>Dr. Kaushalya Kumarasinghe, Colombo Institute</p> <p>Moderator – Prof. Sasanka Perera</p> <p>Date and Time –7th November 2024, 3.00 - 5.00 pm</p> <p>Online- </p> <p>https://learn.zoom.us/j/91448369385?pwd=Igz6qT7TAhqlxkPo4sX0tZbkk4DIA.1</p> <p>Meeting ID: 914 4836 9385 Passcode: 0i!%tLJ7</p>
14.45-15:00	<p>ID-69 IMMOBILIZATION OF PAH DEGRADING SOIL BACTERIA FROM URBAN COASTS, ROAD SIDES, AND FARMLANDS: ECO-FRIENDLY BIOREMEDIATION</p> <p>P. Mayooraan, J.V. Arulnesan, R .Fernando, F. Shahindh, R. Chandrasekaran, S.F. Salam, J.M.U.D. Jayasundara, O. Perera & R.B.N. Dharmasiri</p>	<p>ID-123 EFFECT OF PULLING BANANA TRUNK ON PADDY FIELD AS AN ECOFRIENDLY WEED CONTROL METHOD IN THE WET ZONE OF SRI LANKA.</p> <p>K.M.T.N.B. Abeykoon & C.S. De Silva</p>	<p>ID-82 EXAMINING THE ADEQUACY OF HUMAN TRAFFICKING LEGISLATION IN SRI LANKA TO COMBAT CYBERSEX TRAFFICKING</p> <p>C. B. Mahingoda, K. Harasgama & S. Jayamaha</p>	<p>ID-56 A STUDY OF EXPLORING SUSTAINABLE MANAGEMENT PRACTICES: NON-GOVERNMENTAL ORGANIZATION PROJECTS IN THE TRINCOMALEE DISTRICT</p> <p>S. Sharangi & S. Mathivathany</p>	<p>ID-136 SYNTHESIS OF (111) CRYSTALLINE FACET DOMINATING CUPROUS OXIDE AND INVESTIGATION OF ITS CATALYTIC ACTIVITY</p> <p>H.D.C.P.M. Appuhamy, D.M.T.G. Dasanayake, D.C. Aluthge, D.T.U. Abeytunga & D.P. Dissanayake</p>	
15.00-15.15	<p>ID-91 OPTIMIZATION OF REACTION TIME FOR SULFURIC ACID-CATALYZED PRE-ESTERIFICATION OF PALM OIL FATTY ACID DISTILLATE IN BIODIESEL PRODUCTION</p>	<p>ID-124 EVALUATION OF ALTERNATIVE GROWING MEDIUM FOR ENHANCED YIELD OF AMERICAN OYSTER MUSHROOMS (<i>Pleurotus ostreatus</i>).</p> <p>H.K.B. Wathsala,</p>	<p>ID-85 RESOLVING LAND DISPUTES IN SRI LANKA: EVALUATING THE EFFECTIVENESS OF MEDIATION THROUGH STAKEHOLDER PARTICIPATION</p>	<p>ID-76 A STUDY ON EMPLOYEES’ INTENTION TO LEAVE: A CASE STUDY OF PRIVATE SCHOOL IN NAWALAPITIYA</p>	<p>ID-139 USE OF TRIANGULAR DISTRIBUTION TO SOLVE SINGLE OBJECTIVE ASSIGNMENT PROBLEMS UNDER UNCERTAINTIES</p>	

	K.H.M.K.M. Kularathna, A.M.P.C. Amarasinghe & T.M.M. Marso	K.G.A.I. Rasanjali, P. Rajapakse & C.S. De Silva	N. Perera & M. Mahalingam	R.F. Inaya & J.C. Hapugoda	C.P.S. Pathirana & W.B. Daundasekera
15.15- 15.30	ID-130 LEVEL OF KNOWLEDGE, AND ATTITUDE OF ECO- TOURISM AMONG THE LOCAL TOURISTS AND HOTEL MANAGERS IN SELECTED ECO- TOURISM AREAS IN IMBULPE DIVISIONAL SECRETARIAT H. U. Ranjith Bogoda & K.O. Bandaranayaka	ID-140 DEVELOPMENT OF PREBIOTICS ENRICHED CARROT READY-TO-SERVE DRINK R. T. Lokubalauriya, N. S. Weerakkody & D. T. Abesinghe	ID-192 FETOSCOPIC PROCEDURES TO TREAT THE FETUS IN UTERO: LEGAL CONCERNS A.P Rathnayake	ID-260 INFLUENCE OF NEW PUBLIC MANAGEMENT ON E- PERFORMANCE MANAGEMENT IN SRI LANKA'S PUBLIC SECTOR A.H.U Perera, B.M.H. Imasha	ID-146 FABRICATION OF DYE SENSITIZED SOLAR CELLS USING <i>Santalum album</i> FRUIT ETHANOL EXTRACT S. Davisan, C. N. Nupearachchi & V. P. S. Perera
15.30 - 15.45	Session Break (15 min)- Tea				
Theme		<i>Agriculture</i>	<i>Law</i>	<i>Management</i>	<i>Physical Sciences</i>
Chaired By:		Asso. Prof. S. Thrikawala	Prof. Sanath Wijesinghe	Prof. L.P.S. Gamini Prof. C. Liyanagamage	Prof. J.C.N. Rajendar
Venue		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/92938644279?pwd=5n58nDvhTqBioY4QNjbknUUuStB0Bk.1 Meeting ID: 929 3864 4279 Passcode: 7X9zY+0Y	 https://learn.zoom.us/j/92222413504?pwd=oYpXDMeszM3KbwDRpJUIGVb3df6tpg.1 Meeting ID: 922 2241 3504 Passcode: CbH&3^PP	 https://learn.zoom.us/j/96446909465?pwd=8ztJHi4pcNknzmMM4L24F0AH4Nb0v.1 Meeting ID: 964 4690 9465 Passcode: U0rUSe1\$	 https://learn.zoom.us/j/97118084727?pwd=WeBCXYOdlbitYAfeCxbBzvNz1GsP5w.1 Meeting ID: 971 1808 4727 Passcode: Q=iNvAf8
15.45 - 16.00		ID-179 ISOLATION AND PREPARATON OF A MICROBIAL	ID-206 A COMPARATIVE LEGAL ANALYSIS OF THE SRI LANKAN	ID-95 FACTORS INFLUENCING JOB SATISFACTION OF	ID-193 TAILED QUANTUM SEARCH ON CYCLIC GRAPHS

		<p>CONSORTIUM TO ACCELERATE DECOMPOSITION OF PLANT MATERIALS FOR COMPOSTING</p> <p>H.R.G.N. Peiris, H.K.L.K. Gunasekera, T.H.P.S. Fernando, A.H.M.N.R. Aberathne & K.G.A. Maduhansika</p>	<p>ONLINE SAFETY ACT OF 2024 FROM THE HUMAN RIGHTS PERSPECTIVE</p> <p>N. Kariapper</p>	<p>OPERATIONAL LEVEL EMPLOYEES, WITH SPECIAL REFERENCE TO SUPERMARKETS IN COLOMBO, SRI LANKA</p> <p>K.A.S. Dilmika, K.L.S. Wijethunga, K.G.L. Chamuddika & H.A.C. Harshana</p>	<p>M. Sabri & C.W. Sahabandu</p>	
16.00-16.15		<p>ID-182 ISOLATION OF POTENTIAL MICROORGANISMS TO APPLY AS A COAGULANT FOR RUBBER (<i>Hevea brasiliensis</i>) LATEX</p> <p>K.G.A. Maduhansika, A.G.B. Aruggoda, T.H.P.S. Fernando, A.H.M.N.R. Aberathne, H.R.G.N. Peiris & K.A.L. Vidushika</p>		<p>ID-99 PROMOTING SUSTAINABLE DEVELOPMENT IN THE CLASSROOM THROUGH THE INTEGRATION OF BUDDHIST TRAINING METHODOLOGIES</p> <p>Ven. Bulugahpitiye Nandabodhi</p>	<p>ID-232 ENHANCED PERFORMANCE OF TiO₂/CDS QUANTUM DOT SOLAR CELL BY INCORPORATING ZNO TO THE PHOTOANODE</p> <p>N.F. Ajward & V.P.S. Perera</p>	
16.15-16.30		<p>ID-189 EFFECTIVE PLANT EXTRACTS AS REPELLENTS FOR SUGARCANE MOTH BORER (<i>Chilo sacchariphagus</i>)</p> <p>D. A. N. S. Dissanayake, A. G. B. Aruggoda, S. M. T. A. Maralanda & K. M. G. Chanchala</p>		<p>ID-104 DOES GREEN CORPORATE SOCIAL RESPONSIBILITY STIMULATE INNOVATION IN SMALL AND MEDIUM-SIZED ENTERPRISES? THE IMPACT OF STAKEHOLDER ENGAGEMENT AND FIRM SIZE</p>	<p>ID-258 EFFICIENCY ENHANCEMENT OF DYE SENSITIZED SOLAR CELLS BY TIN ION CHELATION ON DYE EXTRACTED FROM <i>Erythrina fusca</i> FLOWERS</p> <p>M.W.M.K. Mannawadu</p>	

				K.V. A. Shantha	& V.P.S. Perera	<p>Date and Time –7th November 2024, 3.45-5.45 pm</p> <p>Online-  https://learn.zoom.us/j/92825650846?pwd=jmNPF3jvutxvL Gbp4xgMJtGSAXANzK.1</p> <p>Meeting ID: 928 2565 0846 Passcode: cjdQ33S^</p>
16.30-16.45		<p>ID-210 DEVELOPMENT OF SPICY BUTTER ENRICHED WITH BLACK SESEAM SEEDS</p> <p>G.K. Paranagamage, M.P. Edirisinghe & N.S. Weerakkody</p>		<p>ID-120 RESOURCE CARAVANS AND PASSAGEWAYS OF COMMUNITY-BASED HEALTHCARE PROFESSIONALS DURING THE COVID-19 PANDEMIC</p> <p>R. Razik & S.D.K. Wanninayake</p>	<p>ID-259 ENHANCED PERFORMANCE OF DYE-SENSITIZED SOLAR CELLS WITH CO-SENSITIZED NATURAL DYES FROM <i>Bauhinia variegata</i> GREEN LEAVES AND <i>Macaranga peltata</i> YELLOW LEAVES</p> <p>M.U.S. Fernando. S. Davisan & V.P.S. Perera</p>	
16.45-17.00		<p>ID-222 THE EFFECT OF <i>Trichoderma viride</i> COMBINATION WITH INORGANIC FERTILIZER ON GROWTH AND YIELD OF CAPSICUM</p> <p>A. M. S. A. Senadheera, A. G. B. Aruggoda, S. Kohombange & T. T. Gunasekara</p>		<p>ID-125 DIGITALIZATION OF MILITARY LOGISTICS: KEY ISSUES AND STRATEGIES IN IMPLEMENTATION OF E-PROCUREMENT IN ERP SOLUTION AT THE SRI LANKA NAVY</p> <p>W.N.T.L. Wickramarachchi</p>		


17.00-17.15		<p>ID-250 INHIBITORY EFFECT OF NEEM (<i>Azadirachta indica</i>) PLANT EXTRACT ON BOVINE AND POULTRY PATHOGENS FROM SRI LANKA</p> <p>R. A. N. Karunathilaka, N. P. S. M. Arachchige, G. A. Gunawardana & G. A. D. Chandana</p>		<p>ID-162 IMPACT OF SOCIAL MEDIA MARKETING ON CONSUMER BEHAVIOUR: A STUDY WITH REFERENCE TO THE FAST-FOOD INDUSTRY IN COLOMBO, SRI LANKA.</p> <p>S. J. Francis, M. Ganeshamoorthy & Y. Udawatta</p>		
17.15-17.30				<p>ID-248 EXPLORING WOMEN'S EXPERIENCE ON MENSTRUATION AT THE WORKPLACE: AN INTERPRETATIVE PHENOMENOLOGICAL VIEW</p> <p>A. A. I. Lakmali, E.S. Wickramasekera & I.S.T. Hettige</p>		
17.30-17.45				<p>ID-261 THE IMPACT OF EMPLOYEE WELL-BEING ON THE EMPLOYEE COMMITMENT</p> <p>M.R.F. Shamilah & J.C. Hapugoda</p>		

17.45-18.00				ID-175 IMPACT OF COVID-19 ON SRI LANKA INSURANCE CORPORATION: FOCUS ON LIFE AND GENERAL SECTORS A. A. Lakshitha & E. B. S. Samarakoon		
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Day 2 – 8th November 2024

Keynote 2 - “Environmental Monitoring for Prevention of Infectious Diseases”

By: Prof. Kazunari SEI (Professor/Vice-Director, The Center of Education and Research for Agro-medicine, Kitasato University Japan)

8.30-9.00 **Online:**  <https://learn.zoom.us/j/92587246442?pwd=J7ir7mJlpjPQcOpIC0arbHtDf3Yb2e.1>
 Meeting ID: 925 8724 6442
 Passcode: pdD#q49F







PARALLEL SESSION 4: Theme Health Science - Lecture: “Leadership to Sustain Evidence-based Practice”

By: Prof. Janet H. Davis, Perdue University Northwest College of Nursing, USA

9:00 - 9:30

Venue: Faculty Board Room- Faculty of Health Sciences

SESSION C- PARALLEL SESSIONS

	PARALLEL SESSIONS 1	PARALLEL SESSIONS 2	PARALLEL SESSIONS 3	PARALLEL SESSIONS 4	PARALLEL SESSIONS 5	PANEL DISCUSSIONS
Theme	<i>Education</i>	<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>	<i>Health Sciences</i>	<i>Biological Sciences</i>	
Chaired By:	Dr A. I. Irugalbandara	Prof. D.A.R. Dolage	Dr. Kanchana Bulumulle Dr. Sepalika Welikala	Prof. B. Sunil S. De Silva	Prof. Gaya Ranawaka	
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/92825650846?pwd=jmNPF3jvutxvLGbp4xgMJtGSAXANzK.1 Meeting ID: 928 2565 0846 Passcode: cjdQ33S^	 https://learn.zoom.us/j/92938644279?pwd=5n58nDvhTqBioY4QNjbnUUuStB0Bk.1 Meeting ID: 929 3864 4279	 https://learn.zoom.us/j/92222413504?pwd=oYpxDmEszM3KbwDRpJUiGVb3df6tpg.1 Meeting ID: 922 2241 3504 Passcode: CbH&3^PP	 https://learn.zoom.us/j/96446909465?pwd=8ztJHi4pcNknzmMM4L24F0AH4Nb0v.1 Meeting ID: 964 4690 9465	 https://learn.zoom.us/j/97118084727?pwd=WeBCXYOdIbitYAfeCxbBzvNzIGsP5w.1 Meeting ID: 971 1808 4727	

		<i>Passcode: 7X9zY+0Y</i>		<i>Passcode: U0rUSe1\$</i>	<i>Passcode: Q=iNvAf8</i>	
09:30-9.45	<p>ID-49 BRIDGING THE GAP OF PROFESSIONAL DEVELOPMENT: SLEAS OFFICERS' REFLECTIONS ABOUT THE 100-HOUR CAPACITY DEVELOPMENT PROGRAMME</p> <p>W.M.S Weerakoon, K.S Imesha, H.L.N Shalani, H.G.N Kavindi & K.S.P. Sisindra</p>	<p>ID-46 DEVELOPMENT OF A COMPACT HIGH-RESOLUTION SPECTROGRAPH WITH OPTIMISED MECHANICAL COUPLING FOR CASSEGRAIN TELESCOPES WITH ALT-AZIMUTH MOUNTS</p> <p>M. Viveganandam, J.Adassuriya & K.P.S.C. Jayaratne</p>	<p>ID-105 FACTORS INFLUENCING PUBLIC DECISION-MAKING ON OBTAINING THE COVID -19 VACCINE</p> <p>Dr M. K. Nadeeka Damayanthi</p>	<p>ID-50 EFFICACY OF CENTRIFUGATION TO REDUCE THE INTERFERENCES OCCUR DUE TO HIGH LEUKOCYTE COUNT IN HAEMOGLOBIN ESTIMATION BY CYANMETHAEMOGL OBIN METHOD</p> <p>A.K.L.M. Perera & Jayasekara K.G.</p>	<p>ID-73 EVALUATION OF BACTERIAL CONTAMINATION IN SELECTED INSTANT NOODLE BRANDS COMMERCIALY AVAILABLE IN SRI LANKA</p> <p>M. B. M. F. Jumana, T. S. C. Sawja, E. A. M. Edirisinghe, M. N. F. Nasna, W. M. D. M. Gunasekara, U. L. R. M. de Silva & S. S. M. Hettiarachchi</p>	
09:45-10:00	<p>ID-68 THE IMPACT OF VIDEO-MEDIATED TEACHING FOR THE BACHELOR OF EDUCATION HONOURS IN SPECIAL NEEDS EDUCATION DEGREE PROGRAMME OF THE OPEN UNIVERSITY OF SRI LANKA</p> <p>S.N. Jayasinghe, K. Ketheeswaran, H.D.C. Priyadharshani, D.M.G. Ranasinghe, W.A.W.G.P.N. Weerasinghe & S.N. Ginigaddara</p>	<p>ID-48 ARDUINO AND MACHINE LEARNING DRIVEN TEA-TASTING SYSTEM FOR BLACK TEA</p> <p>P. S.M. Samaraweera, N.S. Weerakkody & G. Anthonys</p>	<p>ID- 203 UNVEILING MINORITY RESILIENCE: A QUALITATIVE EXPLORATION OF TRANS AND GENDER NON-CONFORMING EXPERIENCES IN SRI LANKA</p> <p>B. G.De Silva</p>	<p>ID-71 ESTIMATION OF HAEMOGLOBIN USING A CYANIDE-FREE THERMAL LYSING METHOD</p> <p>J.M.M.N. Wijerathna & K. G. Jayasekara</p>	<p>ID-74 ESSENTIAL OIL ENCAPSULATED IN ZEOLITE STRUCTURES AS A MOSQUITO REPELLENT SYSTEM</p> <p>K.C. Madhusanka, Sanjeewa K. Rodrigo, Lakmal Jayarathna, W. M. S. H. Wijesundara, T.C. Weeraratne & W.A.P.P. De Silva</p>	






10:00 - 10:15	<p>ID-81 INCREASING STUDENTS' PASS RATE OF G.C.E. ADVANCED LEVEL ENGINEERING TECHNOLOGY STREAM AT THE C.W.W. KANNANGARA CENTRAL COLLEGE, MATUGAMA</p> <p>E. M. N. D. Ekanayake & Samantha Rathnayake</p>	<p>ID-61 CHEMICAL KINETICS AND ADSORPTION ISOTHERMS OF PHOTOCATALYTIC DEGRADATION OF METHYL ORANGE USING BISMUTH FERRITE INCORPORATED REGENERATED CELLULOSE NANOCOMPOSITES</p> <p>P. R. D. Weerasooriya, H.P.S. Abdul Khalil, N. H. M. Kaus, M.D.S Hossain & M. K.M. Haafiz</p>	<p>ID-43 GENDER EQUALITY IN SRI LANKA: A CASE STUDY ON DIPLOMACY</p> <p>Navodya L.M.S.</p>	<p>ID-79 KNOWLEDGE, ATTITUDES AND PRACTICE ON ORAL REHYDRATION SALT AMONG MOTHERS ATTENDING TO OUTPATIENT PHARMACY, DISTRICT GENERAL HOSPITAL MATARA</p> <p>A.J.M.H.U. Wijekoon & V.M. Pathiraja</p>	<p>ID-75 ELECTROSPUN ESSENTIAL OIL LOADED NANOFIBERS FOR MOSQUITO REPELLENT APPLICATIONS</p> <p>H. M. R. R. B. Nawarathna, Sanjeewa K. Rodrigo, W. M. S. H. Wijesundara, T. C. Weeraratne & W. A. P. P. De Silva</p>	
10:15- 10:30	<p>ID-96 DIGITAL LITERACY AMONG BACHELOR OF EDUCATION STUDENTS AT THE OPEN UNIVERSITY OF SRI LANKA</p> <p>W.M.A.P.S. Fernando, F.M. Nawastheen & N.M.M. Safeek</p>	<p>ID-97 SUSTAINABLE EVENING WEAR FASHION COLLECTION FOR SRI LANKAN LADIES, INSPIRED BY TURKEY TAIL MUSHROOMS</p> <p>M.T. Hettige, D.S Wijerathne & H. W. N. Madushika</p>	<p>ID-47 GENDER EQUALITY IN THE TOP TIERS OF THE SRI LANKAN PUBLIC SECTOR: A CASE STUDY OF THE SRI LANKA POLICE</p> <p>U.J.H. Abepala</p>	<p>ID-110 HEALTH-RELATED QUALITY OF LIFE AMONG CHRONIC KIDNEY DISEASE PATIENTS RECEIVING HEMODIALYSIS</p> <p>H. T. P. U. Piyasena, W. G. P. Sandeepani, M. P. S. Ruwanthika, S. G. C. D. Wijesinghe, D. K. M. De Silva & K. A. Sriyani</p>	<p>ID-118 MITE INFESTATIONS ON DOGS IN SELECTED AREAS IN COLOMBO DISTRICT; PREVALENCE AND RISK GROUPS</p> <p>B. D. A. Madurangi & K.O. Bandaranayaka</p>	
10:30- 10:45	<p>ID-106 IMPACT OF LEARNING MANAGEMENT SYSTEMS ON POSTGRADUATE</p>	<p>ID-109 STUDY ON THE SUITABILITY OF FIBRE MOULD AND ROOF TILE WASTE</p>	<p>ID-10 SOCIAL MEDIA BEHAVIOR ON LESBIAN AND GAY PEOPLE: CASES FROM SRI</p>	<p>ID-147 DETECTION OF BIOFILM PRODUCTION AMONG THE</p>	<p>ID-128 THE EFFECT OF DIFFERENT LIGHT WAVELENGTHS ON THE VEGETATIVE</p>	


	<p>DIPLOMA IN EDUCATION STUDENT'S SELF-REGULATED LEARNING PRACTICES</p> <p>F.M. Nawastheen, N.G.L.S.J. Liyanage, W.M.A.P.S. Fernando & K.A.D. Sandamali</p>	<p>AS ALTERNATIVES FOR FINE AND COURSE AGGREGATES IN CONCRETE</p> <p>P. D. I. Maduranga & D.R. Dasanayake</p>	<p>LANKAN LESBIAN AND GAY PEOPLE LIVE IN ITALY.</p> <p>Rajapaksha R.P.S.T.</p>	<p>BACTERIAL ISOLATES FROM WATER PLUMBING SYSTEMS USING DIFFERENT SCREENING METHODS</p> <p>S. Thevashayinath, K. Vivehananthan & I. Abeygunawardena</p>	<p>GROWTH DYNAMICS OF <i>Brassica oleracea</i> L. var. CAPITATA</p> <p>H.A.D.S. Ravinatha, S.M.A.B. Yelanika, R.A.S.A. Gunasinghe, M.R. Samra, M.M.A. Nuwanmini, A.Z. Arsalan R.A.D.H. Perera, J.R.T. Sakunthala, N.Y.M. Arachchi, & K.T.R. Piyumal</p>	
10:45-11:00	SESSION BREAK (15 min) - Tea					
Chaired By:	Dr A. I. Irugalbandara	Prof. D.A.R. Dolage	Prof. Anton Piyarathne Dr. S. Pathmanesan	Prof. B. Sunil S. De Silva	Prof. Gaya Ranawaka	
11.00-11:15	<p>ID-107 THE NEED AND EFFECTIVENESS OF MICROLEARNING IN TEACHER EDUCATION: A SYSTEMATIC LITERATURE REVIEW</p> <p>N.G.L.S.J. Liyanage, K.A.D.Sandamali, W.M.A.P.S. Fernando & K.S.P. Sisindra</p>	<p>ID-127 INVESTIGATION OF MECHANICAL AND PHYSICAL PROPERTIES OF PANDAN LEAF FIBRE REINFORCED COMPOSITES WITH EPOXY AND POLYESTER RESINS</p> <p>R. G. S. Udeshika & C. N. Herath</p>	<p>ID-9 INFLUENCES OF ISLAMIC BELIEFS AND HEALTH PRACTICES PREGNANCY AMONG ISLAMIC WOMEN</p> <p>Rajapaksha R.P.S.T.</p>	<p>ID-149 CULTURALLY TAILORED PSYCHOLOGICAL INTERVENTION TO ENHANCE PAIN COPING IN SRI LANKAN PATIENTS WITH KNEE OSTEOARTHRITIS: A RANDOMISED CONTROLLED TRIAL</p> <p>M. Gunasekara & P. de Zoysa</p>	<p>ID-132 GENETIC AND SOCIO-ENVIRONMENTAL PREDISPOSITIONS OF VIOLENT BEHAVIOUR OF MALE CONVICTS IN SRI LANKA</p> <p>M.R. Abeykoon, C.D. Jayasinghe, D.T. Abeyasinghe, R. Illeperuma & S. Somaratne</p>	

11.15-11:30	<p>ID-112 STUDENTS' PERCEPTION ON THE CONTENT AND ACCESSIBILITY OF DIGITAL STUDY GUIDES OF THE POSTGRADUATE DIPLOMA IN EDUCATION PROGRAMME AT THE OPEN UNIVERSITY OF SRILANKA</p> <p>Jalal Deen Careemdeen, D.V.M. de Silva, R. Mangaleswarasharma, S.A.S.K. Perera, K.G.C. Kandangama & K.A.D. Sandamali</p>	<p>ID-129 NIGHT WALKER UNISEX ACTIVEWEAR COLLECTION</p> <p>M.P. Wijayasiriwardena, H.W.N Madushika, H.K.H. Safana & D.S.Wijerathne</p>	<p>ID-188 AN INVESTIGATIVE STUDY ON WHETHER BUDDHISM IS DECLINING IN THE FACE OF THE POLITICAL FRAMEWORK OF MODERNIZATION AND GLOBALIZATION.</p> <p>R.A.P.L. Ranasingha, A. N.Singhabahu & S.A.D. .L.M. Singhabahu</p>	<p>ID-151 INVESTIGATION OF N₂, N₄-DIBENZYLQUINAZOLINE-2,4-DIAMINE (DBeQ) AS AN INHIBITOR AGAINST CASEINOLYTIC PEPTIDASE B (ClpB) PROTEIN - <i>IN SILICO</i> APPROACH</p> <p>H. M. S. Shamodhi, R. S. J. Udari, N. R. M. Nelumdeniya, R. J. K. U. Ranatunga, S. P. N. N. Senadeera & C. B. Ranaweera</p>	<p>ID-133 DEVELOPMENTAL AND BIOCHEMICAL TOXICITIES INDUCED BY ECOLOGICALLY RELEVANT CONCENTRATIONS OF ARSENIC, CADMIUM, AND LEAD ON ZEBRAFISH EMBRYOS</p> <p>I.B.K. Thomas, D.T. Abeyasinghe, R. Senthilnithy & C.D. Jayasinghe</p>	
11.30-11:45	<p>ID-117 STUDENTS' PERCEPTIONS ON THE SHORT COURSE ON EARLY CHILDHOOD DEVELOPMENT AT THE OPEN UNIVERSITY OF SRI LANKA</p> <p>A.S.P Yumna, P. Seneviratne, T. Mukunthan & Y.M Rathnayake</p>	<p>ID-152 INVESTIGATION INTO THE WELDED FILLING QUALITY OF A LOCALLY RESTORED BALL JOINT</p> <p>J. M. Musharif & S. D. R. Perera</p>	<p>ID-14 PATHS TO LIBERATION: A COMPARATIVE ANALYSIS OF NIRVANA IN BUDDHISM AND LIBERATION CONCEPTS IN MAJOR RELIGIOUS TRADITIONS</p> <p>Bingiriye Sunandabodhi</p>	<p>ID-167 CORRELATION BETWEEN PERCEPTION , REGULATION OF OWN EMOTIONS AND MARITAL SATISFACTION</p> <p>R.W.M.S.P.K.Rajapaksha & D.D.K.S. Karunanayake</p>	<p>ID-135 INVESTIGATION OF THE SKIP OVIPOSITION BEHAVIOUR OF <i>Aedes aegypti</i> AND <i>Aedes albopictus</i> IN A LABORATORY SETTING</p> <p>A. P. S. Perera, K. O. Bandaranayaka, M.D.S. Janaki & H. T. R. Jayasooriya</p>	
11.45-12.00	<p>ID-145 CHALLENGES FACED BY TEACHERS IN USING INFORMATION COMMUNICATION TECHNOLOGY IN TEACHING: A STUDY</p>	<p>ID-153 EFFECT OF MATERIAL PROPERTIES ON WEAR AND TEAR OF ROTAVATOR BLADES</p>	<p>ID-17 ALTERNATIVE SPIRITUALITY: THE TRANSFORMATION OF CLASSICAL RELIGIOUS FAITH IN NEW RELIGIOUS MOVEMENT</p>	<p>ID-180 THE KNOWLEDGE OF DIABETIC FOOT CARE AMONG NURSES AT TEACHING HOSPITAL,</p>	<p>ID-141 <i>IN SILICO</i> ANALYSIS OF THE INHIBITION OF DENGUE VIRUS NS-1 BY THE PHYTOCHEMICALS SOURCE FROM SRI</p>	





	<p>BASED ON THE RATHNAPURA EDUCATION ZONE 1C TAMIL SCHOOLS</p> <p>R.S. Dilakshan</p>	<p>R. D. Samaranayake & S.D.R. Perera</p>	<p>Randika Perera</p>	<p>KARAPITIYA.</p> <p>K. K. J. Dilrukshi & D. P. D. S. Dissanayake</p>	<p>LANKAN MEDICINAL PLANTS</p> <p>P.D.M. Wijewickrama, C.D. Jayasinghe, G.N. Jayawardena & R. Senthilnithy</p>	
<p>12.00-12.15</p>	<p>ID-164 PARENTS' PERCEPTION OF THE IMPACT OF TELEVISION ON SOCIAL BEHAVIOURAL CHANGES IN PRIMARY CHILDREN</p> <p>R.A.D. Deepthi Kumari, P. Seneviratne, T. Mukunthan, A.S.P. Yumna & R.C.U. Fernando</p>	<p>ID-166 INVESTIGATION OF THE EFFECT OF IMPACT DIRECTIONS AND DIFFERENT ENVIRONMENT CONDITIONS ON REBOUND NUMBER</p> <p>H.A.M. Hasanthi, I.M.S.M. Sandakelum & L. S. S Wijewardena</p>	<p>ID-05 EXPLORING THE INTERSECTION OF BUDDHIST TEACHING AND MODERN MANAGEMENT PRACTICES: STRATEGIES FOR ADDRESSING CONTEMPORARY SOCIAL CHALLENGES</p> <p>Bingiriye Sunandabodhi</p>	<p>ID-185 EVALUATION OF MICROBIOLOGICAL QUALITY OF POTABLE WATER FROM SELECTED RESIDENTIAL LOCALITIES AT KATUWAWALA AREA, COLOMBO DISTRICT USING THE MOST PROBABLE NUMBER AND TOTAL BACTERIAL COUNT METHODS</p> <p>B.D.T.R. Dharmakeerthi, J.M.T. Sandareka, P.N.S. Paranavithana, R. Wickramasinghe, S.P.N.N. Senadeera & C.B. Ranaweera</p>	<p>ID-160 CHARACTERIZATION OF POLYCYCLIC AROMATIC HYDROCARBON (PAH)-DEGRADING SOIL BACTERIA IN URBAN PARKS: BIOREMEDIATION APPROACH FOR A CLEAN ENVIRONMENT.</p> <p>S.N.R.D.S. Jeewakarathne, M.S. Vanderwall, D. Senevirathna, K. Balasayanthan, M.N. Fathima Shahani, S.M. Fernando, H.O.T.O. Perera & R.B.N. Dharmasiri</p>	
<p>12:15-12:30</p>	<p>ID-172 THE CHALLENGES FACED BY PRIMARY SCHOOL TEACHERS WHEN THEY TAUGHT ONLINE DURING THE COVID-19 PANDEMIC PERIOD</p> <p>Dilani Jesuiya, T. Mukunthan,</p>	<p>ID-199 "ENTHUSIASM"-CASUAL STREET WEAR COLLECTION FOR SRI LANKAN LADIES, INSPIRING CANCER CRAB ZODIAC ART</p> <p>T.D Madahapola, W.R.C.I Samarasinghe, A.K.D.N De Alwis &</p>	<p>ID-202 "PUT A WHOLE NEW FACE ON THE MATTER": HUMOROUS TALES ABOUT DOCTORS AND THEIR REPRESENTATION OF THE MEDICAL PROFESSION</p> <p>N, Karunarathna & Lal Medawattegedara</p>	<p>ID-219 PREDICTION OF THE DECAYING FACTOR VIII LEVELS IN POST FACTOR VIII REPLACEMENT THERAPY USING ACTIVATED PARTIAL THROMBOPLASTIN TIME TEST IN</p>	<p>ID-173 COMMUNITY KNOWLEDGE, PRACTICES AND SOCIO-ECONOMIC FACTORS CONTRIBUTING TO THE RE-EMERGENCE OF BRUGIAN FILARIASIS IN PUTTALAM DISTRICT: A STUDY IN PARALLEL</p>	


	P. Seneviratne, D.D.I. Ddediwala & B.R. Ratnabharathie	D.S Wijerathne		HEMOPHILIA A PATIENTS UNDERGOING TREATMENT AT NATIONAL HOSPITAL OF SRI LANKA K.K.P. Zoysa, B.H.H. Geethal, S.P.N.N. Senadeera, V. Ratnamalala & D.U. Kottahachchi	WITH AN ASSESSMENT OF VECTOR BIONOMICS K. L. K. Dharmadasa, K. O. Bandaranayaka, T. S. P. Fernando & H. T. R. Jayasooriya	
12:30 - 12.45	ID-178 PRIMARY SCHOOL STUDENTS' ERRORS ON ADDITION AND SUBTRACTION OPERATIONS R. Devendran	ID-208 PREDICTION OF CRACKS PRESENT IN THREE-WHEELER FRONT AXLES P.R. Premathilake & S.D.R. Perera	ID-207 A STUDY OF THE SOCIAL ASPECT OF DRUG ADDICTION IN SRI LANKA : SPECIAL REFERENCE TO PANNIPITIYA, SRI LANKA E.D.H Madhurangi	ID-230 BREAKFAST HABITS AND WEIGHT STATUS OF ADOLESCENTS AGED 17-19 YEARS LIVING IN SANDILIPAY MEDICAL OFFICER OF HEALTH AREA, JAFFNA DISTRICT M. Sivakaran, V. Arasaratnam & R. Surendrakumaran	ID-183 MOSQUITO LARVAL DISTRIBUTION AND ABUNDANCE AT THE OPEN UNIVERSITY OF SRI LANKA (OUSL), NAWALA: POTENTIAL THREATS TO VECTOR BORNE DISEASE TRANSMISSION Y.M.W.H.M.A.H.K.K. Kiridana, M.M.S.M.B. Marasinghe, A.P.S. Perera, R.B. Wickckramasignhe, T.S. Wathegedara & K.O. Bandaranayaka	
12.45- 13:00	ID-240 COMPARING SELF- LEARNING AND ACTIVITY-BASED APPROACHES WITH CONVENTIONAL TEACHING IN ENHANCING ICT EDUCATION FOR SRI LANKAN YOUTH (AGES 16-21)	ID-217 DESIGN & DEVELOP GENDER-FLUID FASHION COLLECTION FOR SRI LANKAN MARKET, INSPIRING SAINT BASIL'S CATHEDRAL, MOSCOW			ID-195 EFFECTS OF URBAN DEVELOPMENT ON VOCALIZATIONS AND BEHAVIOUR OF RED- VENTED BULBUL (<i>Pycnonotus cafer</i>) S.M.A.S. Wickramarathna &	

	M. D. R. A. K. Abeyratne	R.J. Warnakulasooriya, W.R.C.I Samarasinghe & D.S Wijerathne			T.S.P. Fernando	
SESSION BREAK (45 min)- Lunch						
Theme	<i>English Language Teaching</i>	<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>		<i>Biological Sciences</i>	
Chaired By:	Dr. Romola Rassool	Prof. C.N. Hearth	Prof. S.N. Morais Prof. Madhubhashini Hewage		Prof. Gaya Ranawaka	
Venue	Faculty Board Room- Faculty of Education	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/92825650846?pwd=jmNPF3jvutxvLGbp4xgMJtGSAXANzK.1 Meeting ID: 928 2565 0846 Passcode: cjdQ33S^	 https://learn.zoom.us/j/92938644279?pwd=5n58nDvhTqBioY4QNjbknUUuStB0Bk.1 Meeting ID: 929 3864 4279 Passcode: 7X9zY+0Y	 https://learn.zoom.us/j/92222413504?pwd=oYpxDmEszM3KbwDRpJUiGVb3df6tpg.1 Meeting ID: 922 2241 3504 Passcode: CbH&3^PP		 https://learn.zoom.us/j/97118084727?pwd=WeBCXYOdlbitYAfeCxbBzvNzJGsP5w.1 Meeting ID: 971 1808 4727 Passcode: Q=iNvAf8	

13:45-14.00	<p>ID-255 THE IMPACT OF INCORPORATING YOUTUBE VIDEOS TO TEACH PREPOSITIONS FOR GRADE 11 ESL STUDENTS IN A GOVERNMENT SCHOOL.</p> <p>G.J.S.P. Perera & S.A.A.K. Satharasinghe</p>	<p>ID-221 TECHNOLOGY FORESIGHT FOR SRI LANKA</p> <p>S. D. R. Perera</p>	<p>ID-23 EXPLORING ECONOMIC AND CULTURAL CAPITAL FACTORS THAT INFLUENCE THE ACADEMIC ACHIEVEMENT OF STUDENTS IN ENGLISH LANGUAGE</p> <p>M.A.J.D.D. Muthugala & J.M.R.D. Jayakodi</p>		<p>ID-196 EFFECT OF GIBBERELLIC ACID APPLICATION FREQUENCY ON FLOWERING TIME AND FLOWER QUALITY OF <i>Anthurium andraeanum</i> Linden ex André cv. BLACK CARDINAL</p> <p>W.L.D. Rathnasooriya, K.D.B. Nilanga, W.T. Dulanjalee, K.S.I. Fernando & K.T.R. Piyumal</p>	<p>Panel Discussion 4</p> <p>Theme: “<i>Chronic Disease Prevention and Management: New Approaches and Best Practices</i>”</p> <p>Resource persons – Prof. Chathuranga Ranasinghe Department of Allied Health Sciences Faculty of Medicine, University of Colombo</p> <p>Prof. Manori Gamage Department of Paediatrics Faculty of Medical Sciences, University of Sri Jayewardenepura</p> <p>Prof. Thushara Mathias Department of Medicine Faculty of Medical Sciences, University of Sri Jayewardenepura</p> <p>Moderator – Dr. Pramuditha Madhavi, The Open University of Sri Lanka</p> <p>Date and Time – 8th November 2024, 1.00 – 3.00 pm</p> <p>Online:  https://learn.zoom.us/j/96446909465?pwd=8ztJHi4pcNlknzmMM4L24F0AH4Nb0v.1</p>	
14.00-14.15	<p>ID-27 USE OF SCAFFOLDING TO OVERCOME SUBJECT-VERB ERRORS AMONG SECONDARY CLASS INTERNATIONAL SCHOOL STUDENTS</p> <p>T. Subramaniam & S. Salgado</p>	<p>ID-235 INVESTIGATION AND PERFORMANCE COMPARISON OF IOT COMMUNICATION PROTOCOLS</p> <p>D.R.N. Perera & H.M.S.M. Herath</p>	<p>ID-155 GOVERNMENT EMPLOYMENT SCHEMES AND GRADUATE UNEMPLOYMENT IN SRI LANKA: ARE WE SOLVING THE RIGHT PROBLEM?</p> <p>P Bopagamage & A.Bopagamage</p>		<p>ID-215 ANOPHELES SPECIES DIVERSITY AND ABUNDANCE IN IRANAMADU, KARACHCHI MOH AREA, SRI LANKA: A PRELIMINARY INVESTIGATION</p> <p>K. Pakeerathan, N. Liyanagedara, V. Vasanthakumar, D. Kunaneethan, & C.D. Jayasinghe</p>		
14:15-14.30	<p>ID-28 ELEVATING THE DAILY USAGE OF ENGLISH.</p> <p>S. Salgado</p>	<p>ID-236 PERFORMANCE ANALYSIS OF LORA COMMUNICATION IN LONG-DISTANCE CONDITIONS</p> <p>T.S. Pasqual &</p>	<p>ID-161 IMPACT OF SOCIAL MEDIA MARKETING ON CONSUMER BEHAVIOR: A STUDY WITH REFERENCE TO THE CLOTHING INDUSTRY IN COLOMBO, SRI</p>		<p>ID-220 DEVELOPMENT OF CHROMATOGRAPHIC METHODS FOR THE ANALYSIS OF EXTRACTS OF <i>Phyllanthus maderaspatensis</i></p>		

		H.M.S.M Herath	LANKA. S. J. Francis, F. N. M. Mikda & M. Ganeshamoorthy		W.P.A. Dilushan, C. Ranasinghe & S.R. Weerakoon	<i>Meeting ID: 964 4690 9465</i> <i>Passcode: U0rUSe1\$</i>
14:30-14:45	ID-30 LEARNING TO USE ENGLISH PREPOSITIONS: STRUCTURAL IMPLICATIONS FOR THE TAMIL STUDENTS J. Gnanaseelan	ID-243 ENERGY MANAGMENT IN GRID CONNECTED SOLAR PV SYSTEMS INTERGRATED WITH BATTERY STORAGE K.R.T. Ishara, & K.M.G.Y. Sewwandi	ID-19 AN ANALYSIS ON THE IMPACT OF DIGITAL MEDIA DEVICES ON CHILD SOCIALIZATION IN SRI LANKAN SOCIETY Sathurusinghe R.I.T.			
14:45-15.00	ID-34 EXAMINING DISCOURSE FEATURES AND SOCIOLINGUISTIC VARIATIONS IN A SRI LANKAN ENGLISH CONVERSATION. M A.J.D.D. Muthugala	ID-244 AN ANALYTICAL APPROACH FOR OPTIMIZING DISTRIBUTED GENERATORS IN DISTRIBUTION NETWORKS K.M.G.Y. Sewwandi, K.A.C. Udayakumar & K.T.M.U. Hemapala	ID-168 VIDEO GAME ENGAGEMENT AND NEED SATISFACTION AMONG UNDERGRADUATES IN COLOMBO DISTRICT, SRI LANKA: CROSS SECTIONAL STUDY. W.W.N. Dhananjana & A. P. Nikapitiya			
15:00-15:15	ID-57 INVESTIGATING THE IMPACT OF TASK-BASED LANGUAGE TEACHING ON STUDENT MOTIVATION AND ENGAGEMENT IN THE SRI LANKAN ESL CLASSROOM W.L.D.R.S. Jayawardena	ID-253 PORTABLE SOLAR CHARGER: OPTIMIZING MOBILE CHARGING WITH DYNAMIC SOLAR TRACKING TECHNOLOGY A.M.S.P Adikari, B.M.S.U. Nawarathna,	ID-98 SEKHIYA FOR TRAINING AND DEVELOPMENT TOWARDS ACHIEVING SUSTAINABLE DEVELOPMENT GOALS Ven. Bulugahpitiye Nandabodhi			

		N.J. Udawaththa, S.A.C. Shehani & K.V.J.P. Ekanayake				
15:15- 15:30	SESSION BREAK (15 min)- Tea					
Theme	<i>English Language Teaching</i>	<i>Engineering & Technology</i>	<i>Humanities & Social Sciences</i>			
Chaired By:		Prof. C.N. Hearth	Dr. Mahim Mendis Dr. Athulasiri Samarakoon			
Venue	Faculty Board Room- Faculty of Education	Faculty Board Room- Faculty of Engineering Technology	Faculty Board Room- Faculty of HSS			
Online 	 https://learn.zoom.us/j/92825650846?pwd=jmNPF3jvutxvLGbp4xgMJtGSAXANzK.I Meeting ID: 928 2565 0846 Passcode: cjdQ33S^	 https://learn.zoom.us/j/92938644279?pwd=5n58nDvhTqBioY4QONjbnUUuStB0Bk.I Meeting ID: 929 3864 4279 Passcode: 7X9zY+0Y	 https://learn.zoom.us/j/92222413504?pwd=oYpxDmEszM3KbwDRpJUiGVb3df6tpg.I Meeting ID: 922 2241 3504 Passcode: CbH&3^PP			
15.30- 15.45	ID-58 AN INVESTIGATIVE STUDY ON THE FACTORS THAT INFLUENCE POOR PERFORMANCE IN SPEAKING IN ENGLISH LANGUAGE WITH REFERENCE TO POST-SECONDARY STUDENTS IN SRI JAYAWARDENAPURA EDUCATIONAL ZONE M.M.D.S.A. Jayawardena & T. Jayamanna		ID-201 COMMODIFICATION OF THE TIKTOK CONSUMER: A USES AND GRATIFICATIONS APPROACH TO DIGITAL CONSUMERISM IN SRI LANKA Sameera Tilakawardana			Panel Discussion 5 Theme: “Reading Marketing through the Eyes of the Customers” Resource persons – Dr. Rajiv Perera General Manager Marketing, ABC Pharma Services (Pvt) Ltd / Medical Marketing & Management Professional Mr. Denzil Perera Board member of Sanasa

15.45– 16.00	<p>ID-60 EXPLORING GRAMMARLY AS AN ARTIFICIAL INTELLIGENCE TOOL ON MANAGEMENT STUDENTS’ RESEARCH WRITING SKILLS: A STUDY BASED ON THE OPEN UNIVERSITY OF SRI LANKA</p> <p>A. Upananda & R. Upananda</p>		<p>ID-165 DISTANCE LEARNERS ENGAGEMENT WITH ELECTRONIC INFORMATION RESOURCES: INSIGHT FROM THE OPEN UNIVERSITY OF SRI LANKA</p> <p>P.K.M. Kaushamalika & W.R.W.M.A.U.Weerakoon</p>			<p>General Insurance / Brand and Business Strategist Consultant</p> <p>Mr. Jinendra Kothalawala Research Consultant</p> <p>Prof. Nalin Abeysekera Dean Faculty of Management Studies, The Open University of Sri Lanka</p> <p>Moderator – Mr. Tharindu Rathnayake Faculty of Management Studies, The Open University of Sri Lanka</p>
16.00- 16.15	<p>ID-131 A CASE STUDY ON LANGUAGE POLICY PRACTICES IN DOCTOR-PATIENT INTERACTIONS AT A STATE HOSPITAL</p> <p>M. Dilanthi</p>		<p>ID-134 HARMONIZING RELATIONSHIPS AND LABOR: NAVIGATING WORK-LIFE BALANCE AMONG DUAL-CAREER COUPLES IN SRI LANKA</p> <p>Sasankaa Gunathilake & Aksharan Ganeshan</p>			<p>Date and Time – 8th November 2024, 2.00 - 4.00 pm</p> <p>Venue – CETMe studio</p> <p>Online:  https://learn.zoom.us/j/94394297096?pwd=YQnNaZ31J43Ln26ZRVa0S2FVIEy9hb.1</p> <p>Meeting ID: 943 9429 7096 Passcode: !8hLEPPv</p>
16.15- 16.30	<p>ID-174 CHALLENGES IN TEACHING ENGLISH AS A SECOND LANGUAGE FOR VISUALLY</p>		<p>ID-233 THE EFFECT OF HRM SYSTEM ON CUSTOMER SERVICE EFFECTIVENESS IN THE</p>			

	<p>IMPAIRED AND PARTIALLY DEAF LEARNERS IN TERTIARY EDUCATION BASED ON ‘THE GUIDE FOR INCLUSIVE TEACHING AT COLOMBIA’</p> <p>L.W.D. B. Pabasarani</p>		<p>BUSINESS ORGANIZATION (A DESK RESEARCH)</p> <p>K. M. A. Keerthi & N.W.K.D.K. Dayaratne</p>			<p>Panel Discussion 6</p> <p><i>Theme: “The Role of Big Data and AI in STEM Research”</i></p> <p>Resource persons – Dr. Rajitha Navarathna Principal Data Scientist</p> <p>Ms. Dinusha Dissanayake Lead Data Scientist</p> <p>Date and Time –8th November 2024, 9.00 pm – 11.30 am</p> <p>Venue: Faculty Board Room, Natural Sciences</p>
16.30-16.45	<p>ID-209 A CORPUS-BASED STUDY OF LINKING WORDS USED IN ACADEMIC JOURNAL ARTICLES IN ELT JOURNAL AND TESOL QUARTERLY</p> <p>K. Nayanathara</p>		<p>ID-257 HARNESSING GENERATIVE AI FOR PRODUCTION DESIGN IN AUDIO-VISUAL CREATIONS: EXPLORING OPPORTUNITIES, OVERCOMING CHALLENGES, AND SHAPING THE FUTURE</p> <p>O. Piumantha</p>			
16.45-17.00	<p>ID-212 TEACHER PERSPECTIVES ON DIFFERENT ENGLISHES USED IN SRI LANKAN CLASSROOMS</p> <p>R.A.T.P. Rajapaksha</p>		<p>ID-154 “WAS ONE OF THE CORPSES SPEAKING?”: THE POWER OF THE ‘DEAD BODY’ IN THE ANCIENT GHOST STORIES FROM KOREA</p> <p>L. Medawattegadara & S.S. Hapuarachchi</p>			
17.00-17.15	<p>ID-229 SAFE TALK OR DIALOGIC LEARNING IN THE JUNIOR SECONDARY</p>					

	<p>BILINGUAL SCIENCE CLASSROOM? A CASE STUDY</p> <p>V. V. Medawattegedera</p>					
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