

**The Open University Research Sessions 2020
(OURS 2020)
12th & 13th November 2020**

12th NOVEMBER 2020	
INAUGURATION PROGRAMME	
Zoom link:	
08.45 am - 08.55am	Lighting of the oil lamp
09.00 am - 09.05am	National Anthem
09.05 am - 09.10am	Welcome address Prof. S. R. Weerakoon Conference Chair - OURS 2020
09.10 am - 09.15am	Address by the Vice-Chancellor The Open University of Sri Lanka Prof. S. A. Ariadurai
09.15 am- 10:00 am	Address by the Chief Guest Dr. Priyanie Amerasinghe Emeritus Scientist International Water Management Institute (IWMI)
10:00 am – 10:15 am	Presentation of OUSL Research Awards and OUSL Best Online Course Award
10.15 am - 10.20 am	Vote of Thanks



Can view via Live Streaming: <https://www.ou.ac.lk/ours-2020-sessions>

Day 1 – 12th November 2020

11:00 am – 11:45 am	<p align="center">Keynote Speech 1 - “Academia and Medical Education in the Post-Covid World” Dr. Panduka Karunanayake, Department of Clinical Medicine, Faculty of Medicine, University of Colombo</p>
<p align="center">SESSION 1</p>	
<p align="center">Theme: Open and Distance Learning Chairperson: Prof. S. A. Ariadurai</p>	
11:45 am - 12:00 noon	<p>THE EFFECTIVENESS OF ONLINE GROUP DISCUSSIONS FOR CHEMISTRY PRACTICALS K.G. Jalayath, P.N.S. Pathirannehe</p>
12:00 noon- 12:15 pm	<p>VIRTUAL TEACHING DYNAMICS IN URBAN SRI LANKA: CURRENT ATTITUDES OF SECONDARY SCHOOL TEACHERS TOWARDS VIRTUAL TEACHING A. L. Christy</p>
12:15 pm - 12:30 pm	<p>FEASIBILITY OF IMPLEMENTING MOBILE LEARNING ENVIRONMENT TO FACILITATE SCHOOL TEACHERS DURING COVID-19 PANDEMIC V.G.C. Naleen</p>
12:30 pm - 12:45 pm	<p>SUMMATIVE EVALUATION OF A MOBILE LEARNING APPLICATION USING A TABLET COMPUTER: EXPERIENCES OF HEALTH SCIENCE UNDERGRADUATE LEARNERS B. G. Jayatilleke, G.R. Ranawaka, G.G.W.C. Wijesekera</p>
<p align="center">Theme: Open and Distance Learning Chairperson: Prof. G. Bandarage</p>	
12:45 pm - 13:00 pm	<p>A STUDY OF CHALLENGES RELATED TO ONLINE TEACHING-LEARNING IN SCHOOLS M.K. Jayakody</p>
13:00 pm- 13:15 pm	<p>PRE-ACTIVITY PREPARATION IN AN ODL UNDERGRADUATE CHEMISTRY LABORATORY: THE STIMULATORY ROLE OF PRE-ACTIVITY ASSIGNMENTS L. A. Wijenayaka, S. S. Iqbal</p>
13:15 pm - 13:30 pm	<p>EXPLORING THE CHALLENGES AND BENEFITS OF USING MOODLE CHAT SESSIONS AS A LEARNER SUPPORT MECHANISM DURING THE COVID-19 LOCKDOWN IN SRI LANKA G.P. Gamage</p>
13:30 pm- 13:45 pm	<p>RESEARCH PUBLICATION EXPERIENCE OF ACADEMICS: AN EXPLORATORY STUDY WITH A SAMPLE AT OUSL R. De Silva</p>

SESSION 2: PARALLEL SESSIONS

	Theme: Health Sciences Chairperson: Prof. G.R. Ranawaka	Theme: Engineering and Technology Chairperson: Prof. D.A.R Dolage	Theme: English Language Teaching Chairperson: Prof. H.S. Rambukwella	Theme: Agriculture Chairperson: Prof. T.M. Pallewatta
14:30 pm- 14:45 pm	DETECTION OF BIOFILM PRODUCTION AND BIOCHEMICAL IDENTIFICATION OF SELECTED BIOFILM BACTERIAL ISOLATES IN INDWELLING URINARY CATHETERS S. Thevashayinath, K. Vivehananthan, I. Abeygunawardena	Presentation: INSEE /Siam City Cement (Lanka) Limited	STORYING L2 TEACHER IMMUNITY: NUANCES OF BEING A SELL-OUT S.A.S.K. Perera, S. Herath	DEVELOPMENT OF CRYOPRESERVATION PROTOCOL FOR BANANA VARIETY 'PULATHISI' (<i>Musa spp.</i>) BY VITRIFICATION TECHNIQUE I.P.N.M. Wickramasinghe, B.S.G. Chandrasekera
14:45 pm- 15:00 pm	ASSOCIATION BETWEEN PERSONAL CHARACTERISTICS AND SELECTED DISEASE OUTCOMES AMONG PATIENTS WITH HEAD INJURY, ADMITTED TO THE NEURO-TRAUMA UNIT AT NATIONAL HOSPITAL OF SRI LANKA S. Rajaguru, L. Ruwanpathirana, T. Weerasena, U. Udeshika, R.P.M. Chaturika	STATISTICAL ANALYSIS OF QUALITY PARAMETERS OF CONCRETE USED FOR WATER RETAINING STRUCTURES M.S. I. Lebbe	THE USE OF COMMUNICATION STRATEGIES IN A MULTILINGUAL URBAN WORKPLACE IN SRI LANKA R. K. Aiyer	USE OF ARECANUT HUSK AS A PARTIAL SUBSTITUENT IN COCO PEAT BRIQUETTES N.P.A.S. Gunarathna, R.S.S. Chandrasiri, G. Chandrasoma
15:00 pm- 15:15 pm	VALUING POSITIVE EMOTIONS AS A MEDIATOR OF THE ASSOCIATION BETWEEN INDIVIDUALS' AFFECT AND SATISFACTION WITH LIFE M.P. Dissanayake, A.G. Halberstadt, J.W. Kalat, S.V. Kamble	DEVELOPING A SUITABLE FABRIC AND CONCEPTUALIZING A DESIGN TO STITCH AN UNDERGARMENT FOR HERPES PATIENTS K. A. D. L. Sandaruwan, M. E. R. Perera	SECOND LANGUAGE: BRIDGE OR BARRIER? EXPLORING THE LINGUISTIC IDENTITIES OF NOVICE INTERNATIONAL SCHOOL ENGLISH TEACHERS IN SRI LANKA W.T. M. Gunathilake, S. Herath	SUITABILITY OF MICROENCAPSULATION OF CRUDE CAROTENOID EXTRACTS FROM FRUIT PEELS FOR REPLACING ARTIFICIAL FOOD COLORANTS IN JELLY B.G.K. Madhavi, D.C. K. Illeperuma, C.V.L. Jayasinghe

15:15 pm- 15:30 pm	<p>INHALATION OF MEDICATED FUMES (DHUMAPAANA) AND ERRHINE THERAPY (NASYA) FOR THE MANAGEMENT OF UPPER RESPIRATORY TRACT DISEASES - A REVIEW BASED ON AYURVEDA AUTHENTIC TEXTS</p> <p>S.N.L. Narathota, Y.S.G. Wimalasiri</p>	<p>FEASIBILITY OF USING EXPANDED POLYSTYRENE BEADS TO PRODUCE LIGHTWEIGHT CEMENT BLOCKS</p> <p>D.C.H. Chandrasena, K.G.J.K. Kurundumulage, M.M.F. Ahamed, L. S. S. Wijewardene</p>	<p>A STUDY ON THE EFFECTIVENESS OF LANGUAGE GAMES AS A GRAMMAR RETENTION STRATEGY FOR ESL LEARNERS</p> <p>F. S. Wazeer</p>	<p>SCREENING OF SELECTED PLANT EXTRACTS USED AS A BIO FUNGICIDE TO CONTROL THE ANTHRACNOSE DISEASE OF MANGO</p> <p>S. Ukwattage, I. Hewajulige, P. Ranasinghe, B. Aruggoda</p>
15:30 pm- 15:45 pm	<p>IMPACT OF A 6 MONTH AEROBIC EXERCISE REGIME ON HUNGER, SATIETY AND FOOD INTAKE IN PATIENTS WITH TYPE 2 DIABETES MELLITUS (T2DM)</p> <p>D. Vidanage, P. Hettiarachchi, S. Wasalathanthri</p>	<p>FEASIBILITY OF USING CRUSHED LIMESTONE TO PRODUCE CEMENT BLOCKS IN THE NORTHERN PROVINCE OF SRI LANKA</p> <p>S. Kobithan, L. Rakulan, V. Panchapikesan, L. S. S. Wijewardene</p>	<p>THE EFFECTIVENESS OF IMPROVISATION IN ENHANCING SPEAKING SKILLS AND CONFIDENCE BUILDING OF YOUNG ESL LEARNERS</p> <p>H.A.R. Aloka</p>	<p>EFFECT OF A WATER SAVING SUPER ABSORBENT POLYMER ON IRRIGATION INTERVALS OF TEMPERATURE AND WATER STRESSED CHILLI (<i>Capsicum annum L.</i>) PLANTS</p> <p>S. Dilrukshi, K.G.A.I Rasanjali, C.S. De Silva, L.K.R.R. Jayakody</p>
15:45 pm- 16:00 pm	<p>THE EFFECT OF GREEN SYNTHESIZED SILVER NANOPARTICLES ON INTACT WASTEWATER AND SELECTED PATHOGENIC BACTERIA</p> <p>S. A. Kumar, K. Vivehananthan</p>		<p>PERSPECTIVES AND ATTITUDES OF SRI LANKAN ENGLISH TEACHERS TOWARDS DISCUSSING CONTROVERSIAL SOCIAL ISSUES IN THE CLASSROOM</p> <p>N. Nawaz</p>	<p>INFLUENCE OF ORGANIC BASED SUPER ABSORBENT POLYMER (ZEBA) ON GROWTH OF CABBAGE AND SOIL WATER CONTENT UNDER TEMPERATURE AND WATER STRESS CONDITION</p> <p>S. Dilrukshi, K.G.A.I. Rasanjali, C. S. De Silva, L.K.R.R. Jayakody</p>
16:00 pm- 16:15 pm	<p>PROBLEMS FACED BY PATIENTS UNDERGOING HAEMODIALYSIS</p>		<p>THE IMPACT OF DRAMA AND THEATER GAMES ON DEVELOPING THE ORAL</p>	<p>INVESTIGATING THE POTENTIAL OF PREPARING A LIQUID</p>

	<p>ADMITTED TO NATIONAL HOSPITAL OF SRI LANKA, COLOMBO K.A.I.N. Abeysekara, K.A.B. Chamudi, R.M.T. Sanjeevani, A.M.G.L. Dissanayake, P.W.G.D.P. Samarasekara</p>		<p>PROFICIENCY OF ENGLISH AS A SECOND LANGUAGE LEARNERS IN SRI LANKA S. M. T. I. Padeniye</p>	<p>FERTILIZER FROM WASTEWATER OF COIR PITH PROCESSING INDUSTRY R.M.A.D. Ramanayake, M.D.J.S. Saparamadu</p>
<p>16:15 pm- 16:30 pm</p>	<p>DIFFERENCES BETWEEN LONG-TERM MEDITATORS AND NON-MEDITATORS ON SELF-REPORTED LEVELS OF MINDFULNESS, PSYCHOLOGICAL DISTRESS, RESILIENCE AND QUALITY OF LIFE: A PILOT STUDY N.O. Outschoorn, H.M.J.C. Herath, S.D. Amarasuriya</p>		<p>SILENCE IN THE ESL CLASSROOM: WHAT IS THE ROLE OF TEACHER POSITIONING OF LEARNERS?; A QUALITATIVE CASE STUDY OF BUDDHIST MONKS' LACK OF INTERACTION IN AN UNDERGRADUATE ESL CLASSROOM IN SRI LANKA I. Athukorala</p>	
<p>16:30 pm- 16:45 pm</p>	<p>INVESTIGATION OF POTENTIAL ABILITY OF NOVEL BIOPOLYMER MATRIX FOR DEVELOPMENT OF TRANSDERMAL DRUG DELIVERY VEHICLE K.M.S.P. Jaliyabandara, H.M.J.C. Pitawala, E.P.N. Premarathne</p>		<p>INTEGRATING FORM AND CONTENT IN BILINGUAL CLASSROOMS: USING BASIC SCIENCE TEXTS FOR IMPROVING ACADEMIC LANGUAGE PROFICIENCY R.P. Dharmawardene</p>	
<p>16:45pm- 17:00 pm</p>	<p>NURSES' KNOWLEDGE OF THE PREVENTION OF PRESSURE ULCERS AND ASSOCIATED FACTORS IN THE KARAPITIYA TEACHING HOSPITAL K.W.P. Wijewardhana, N.S. Weerahandi, K.P.K.G. Udayanthi, M.H.A.H. Malwenna, K.A. Sriyani</p>			

Day 2 – 13th November 2020

09:00 am-09:45 am **Keynote Speech 2 – ‘The Past and Present of the Linear Model’**
Dr. Prathapasinghe Dharamawansa, Department of Electronic and Telecommunication Engineering, University of Moratuwa

SESSION 3: PARALLEL SESSIONS

	Theme: Physical Sciences Chairperson: Prof. V.P.S Perera	Theme: Humanities and Social Sciences Chairperson: Prof. A.S. Chandrabose	Theme: Education Chairperson: Prof. G.D. Lekamge	Theme: Management Chairperson: Prof. V. Sivalogathasan
09:45 am-10:00 am	AN ANALYSIS OF THE FEASIBILITY OF SOLAR POWER GENERATION: A MATHEMATICAL MODELLING APPROACH I. Jayasundara, R. Dissanayake	STUDY ON THE INFLUENCE OF PUSH AND PULL FACTORS ON FOREIGN TOURISTS’ RETURN INTENTION TO ELLA, SRI LANKA P.B.S.N. Kumara	ACTIVITY BASED TEACHING METHODS IMPLEMENTED BY TEACHERS IN PRIMARY MATHEMATICS I.S.K. Eriyagama	THE IMPACT OF HUMAN RESOURCE MANAGEMENT PRACTICES ON EMPLOYEE INTENTION TO RETAIN: WITH SPECIAL REFERENCE TO THE MG APPAREL (PVT) LTD IMBULANA IN SRI LANKA S.S.R. Jayathilaka, W.M. Nilwala
10:00 am-10:15 am	MODELING MONTHLY MEAN TEMPERATURE IN COLOMBO, SRI LANKA USING SARIMA MODEL D. Jeevana, T. Anuthrika	AN INVESTIGATION OF THE VISITOR SATISFACTION IN HOMESTAYS IN ELLA P.B.S.N. Kumara	ENGLISH LITERATURE TEACHERS’ PERCEPTIONS ON MITIGATING CULTURE TENSIONS IN LITERARY TEXTS TAUGHT IN INTERNATIONAL SCHOOLS T. Subramaniam	THE IMPACT OF OCCUPATIONAL HEALTH AND SAFETY ON JOB PERFORMANCE: WITH SPECIAL REFERENCE TO THE SMART SHIRTS (LANKA) LTD HARAGAMA, SRI LANKA B.K.L. Madushani, W.M. Nilwala
10:15 am-10:30 am	MODELING COVID-19 CASES IN SRI LANKA USING ARIMA MODELS A.M.C.H Attanayake, S.S.N. Perera	THE CROSS-CULTURAL ADAPTATION OF A PROGRAM ON TRANSFORMING MASCULINE NORMS USING THE DELBECQ CONSENSUS METHOD-A PRELIMINARY GUIDELINE T.J. Gunawardena, P. De Zoysa, K. Jinadasa, K. Thurairaja, N.L. Crueze	RECENT DYNAMICS OF THE PRE-SERVICE TEACHER RECRUITMENT CRITERIA OF NCOEs in SRI LANKA W.D.A.K. Damayanthi	A PRELIMINARY STUDY OF THE FACTORS INFLUENCING PEOPLE’S INVOLVEMENT IN PRO-POOR TOURISM K. Shanmuganatahan, N Abeysekera, L.P.S. Gamini, K.P. L. Chandralal
10:30 am-10:45 am	INVESTIGATION OF THE POSSIBILITY TO PREVENT BROWN COLOUR FORMATION IN GROUND	DECONSTRUCTING SOCIAL, RELIGIOUS AND CULTURAL FACTS OF THE NATIONAL IDENTITY OF	EFFECT OF OBESITY AND OVERWEIGHT ON ACADEMIC PERFORMANCE AMONG SCHOOL	THE DIVIDEND POLICY AND ITS IMPACT ON SHAREHOLDERS’ WEALTH IN FOOD, BEVERAGE AND

	WATER USING BIOMATERIAL R.P.C. Iroshini, M. Thayaparan, M.D.J.S Saparamadu	POSTCOLONIAL SRI LANKA IN THE ENGLISH TRANSLATION OF MARTIN WICKRAMASINGHE'S <i>VIRAGAYA</i> S. G. Hewa	GOING ADOLESCENTS P. Sayeejan, A. Nithlavarnan	TOBACCO INDUSTRY IN SRI LANKA S. Kasthury, S. Anandasayanan
10:45 am- 11:00 am	IDENTIFICATION OF THE MOST FAVORABLE BINDING SITE OF PKM2 ENZYME FOR AS(III): QM/MM AND MD STUDIES G.M.P.R. Paligaspe, S. Weerasinghe, D. P. Dissanayake, R. Senthilnithy	ECOLOGICAL AWARENESS THROUGH AN ACTION RESEARCH: A SOCIOLOGICAL ANALYSIS OF THE ENVIRONMENT D.M.Y. Abeywardhana, K.K.H. Pavithra	LEARNER PERCEPTIONS TOWARDS BLENDED LEARNING IN THE UNIVERSITY OF COLOMBO INSTITUTE FOR AGRO-TECHNOLOGY AND RURAL SCIENCES B.P. Siriwardena, N.P Vidanapathirana, T.G.B. Dhanushka	THE MPACT OF BOARD CHARACTERISTICS ON THE FIRM PERFORMANCE WITH REFERENCE TO REAL ESTATE FIRMS IN SRI LANKA S. Kasthury, S. Anandasayanan

	Theme: Education Chairperson: Prof. S. P. Karunanayake	Theme: Humanities and Social Sciences Chairperson: Prof. A.S. Chandrabose	Theme: English Language Teaching Chairperson: Prof. H.S. Rambukwella	Theme: Biological Sciences Chairperson: Prof. T. K. Weerasinghe
11:15 am- 11:30 am	REMOTE LEARNING IN THE TIME OF COVID-19 PANDEMIC: PERSPECTIVES OF SRI LANKAN TAMIL MEDIUM SECONDARY SCHOOL STUDENTS F.M. Nawastheen, S.A.S.K. Perera, I. Naseer	ARTIFICIAL HABITATS AND THEIR CONTRIBUTION TO THE DIVERSITY OF FISH SPECIES IN THE NEGOMBO LAGOON P.P.G. Jayathilake, C.M.K.N.K Chandrasekara	ELT Panel Discussion DOING RESEARCH IN TIMES OF CHANGE – INSIGHTS FROM RESEARCH IN TEACHING AND LEARNING ENGLISH LANGUAGE AND LITERATURE S. Herath, G. Goonawardena, N. Nawaz, R. Aiyer, O. Ratnasiri	INVESTIGATION OF SECRETORY PHOSPHOLIPASE A2 INHIBITORY ACTIVITY OF BUTANOL FRACTION OF AQUEOUS EXTRACT OF <i>Tragia hispida</i> (<i>WEL KAHAMBILIYA</i>) AS A POTENTIAL THERAPEUTIC AGENT FOR DENGUE FEVER D.V.D. Hemalika A.M Abeysekera, U.G Chandrika, G. N Malavige
11:30 am - 11:45 am	ALTERNATIVES AND LIMITATIONS OF SELF-DETERMINATION THEORY: PERSPECTIVES OF DIFFERENT LITERATURE K.D.R.L.J. Perera	THE CORRELATION OF DEMOGRAPHIC FACTORS WITH THE SKILL LEVEL OF MEDITATORS: A PILOT STUDY H.M.N.N. Dasanayaka, E.A.S.K. Somarathne, N.O. Outschoorn, K.K. Vithanage, K.P.C. Dalpatadu, M.W. Gunathunga, H.M.J.C. Herath, K.S.A. Jayasinghe, W.D.N. Dissanayake		DIVERSITY OF ARTHROPOD FAUNA ASSOCIATED WITH FIVE DIFFERENT SPECIES OF TREE IN THE OPEN UNIVERSITY PREMISES, NAWALA, SRI LANKA V.K.M. Vithanage, E.A.D.N.D. Edirisinghe

11:45 am - 12:00 noon	THE IMPACT OF THE TRAINING SETTING ON TEACHER TRAINEE DEVELOPMENT B.M.S.S. Balasooriya	THE DEATH OF AN ENDING: WHAT MOTIVATED A STORYTELLER TO ALTER THE ENDING OF THE FOLKTALE 'ANIMOSITY BETWEEN COBRA AND POLANGA'? L. Medawattegedara	IDENTITY, IDEOLOGY AND INVESTMENT: UNDERSTANDING ABSENTEEISM OF A MEDICAL UNDERGRADUATE IN AN ELT CLASS AT A SRI LANKAN UNIVERSITY A. Wimalasiri	KEEPING FISH AS PETs: PERCEPTIONS FROM FISH OWNERS IN NALLUR, JAFFNA, SRI LANKA R. Gobiraj, P. Shobiya, K. Sivashanthini
12:00 noon 12: 15 pm	A QUALITATIVE STUDY OF TEACHERS' KNOWLEDGE OF INSTRUCTIONAL STRATEGIES FOR THE TEACHING OF ENGLISH LITERATURE D.E. Devendra	TEMPORALITY OF HISTORY: A READING OF THE CONTEMPORANEITY OF THE PAST IN POST-WAR SRI LANKA T.N.K. Meegaswatta	DEVELOPING ENGLISH LANGUAGE READING SKILLS OF SECOND LANGUAGE LEARNERS THROUGH MULTILEVEL TEACHING K.A.D. Sandamali	APPLICATION OF VISITOR PERCEPTIONS FOR THE ADVANCEMENT OF DEHIWALA ZOOLOGICAL GARDENS, SRI LANKA T.D. Daraniagala, E.A.D.N.D. Edirisinghe, L.D.R.M. Bandaranayaka
12:15 pm 12:30 pm	GAME BASED LEARNING APPROACH FOR VIRTUAL PROGRAMMING LABORATORY CLASSES S. N. Perera, S. Rajasingham	THE ENVIRONMENTAL IMPACT OF SOIL DEGRADATION IN THE BOGAWANTHALAWA SOUTH GRAMA NILADHARI DIVISION IN THE NUWARA ELIYA DISTRICT M. Krishnasoban, F. Ruzaik	SRI LANKAN ENGLISH BORROWINGS IN CONTEMPORARY SRI LANKAN ENGLISH POETRY: LINGUISTIC FEATURES H.B.S.T.B. Galagoda	ANTI-HYPERCHOLESTEROLEMIC ACTIVITY IN PLANT SPECIES OF THE FAMILY EUPHORBIACEAE ON CHOLESTEROL-INDUCED WISTAR ALBINO RATS D.M.L.C. Dissanayaka, N. Nilakarawasam, S.R. Weerakoon, S. Somaratne, C. Ranasinghe
12:30 pm - 12:45 pm	SOCIAL MEDIA ENRICH E-LEARNING OPPORTUNITIES FOR ICT LITERATE UNDERGRADUATES S.G. Nambuwasam	<i>BUILDING A RESERVOIR FOR KIDS: ANTHROPOLOGY OF A 'CULTURE OF UNDERDEVELOPMENT'</i> A. Piyarathne	ONLINE OR OFFLINE SESSIONS? AN ANALYSIS OF FACTORS THAT INFLUENCE ABSENTEEISM AMONG THE STUDENTS OF ENGLISH FOR ACADEMIC PURPOSES K.G.S.A. Wijesinghe, N.K. Abeysekera	MORPHOLOGICAL DIVERSITY AMONG SELECTED SRI LANKAN TRADITIONAL RICE (<i>Oryza sativa</i> L.) VARIETIES C.L.T. Sandanayake, S. Somaratne, S. R. Weerakoon
12:45 pm - 13:00 pm	INFLUENCES OF CO-CURRICULAR ACTIVITIES IN DEVELOPING SOFT SKILLS AMONG SENIOR SECONDARY STUDENTS S.N Jayasinghe, N.M.R.K. Nawaratna	"THE DEMANDS OF DUTIFUL SUBJECTS": COLONIAL EDUCATION AND GOVERNMENTALITY IN CEYLON AT THE TURN OF THE 20 th CENTURY S. A. Schubert	TAPPING INTO THE L2 LEARNER'S PSYCHE: DOCUMENTING THE OUGHT-TO SELF OF STUDENT TEACHERS N. Perera	

13:00 pm - 13:15 pm	PARENTS' EXPECTATIONS OF PRESCHOOL EDUCATION M. Munasinghe	LANGUAGE CHOICE AND MUSIC VIDEOS: AN ANALYSIS OF TRANSLANGUAGING IDEOLOGY IN SELECTED WORKS OF IRAJ WEERARATHNE V. V. Medawattegedera	SPEAKING CONFIDENTLY IN ENGLISH: CAN ESL LEARNERS BE TRAINED? H.I. D. Wazeer, H. Ratwatte	
13:15 pm - 13:30 pm			<i>'I AM A LITTLE MAN WHEN I SPEAK ENGLISH'</i> : IDEOLOGIES OF SPEAKING ENGLISH AT A STATE UNIVERSITY IN SRI LANKA O.H. Rathnasiri	
	Theme: Physical Sciences Chairperson: Prof. K.S.D Perera	Theme: Management Chairperson: Prof. N. Abeysekera	Theme: Law Chairperson: Prof. C.E. Gunaratne	Theme: Engineering and Technology Chairperson: Prof. K.S. Weerasekara
14:15 pm - 14:30 pm	ANALYSIS OF MAJOR CAROTENOIDS AND CHLOROPHYLL PIGMENTS PRESENT IN THE LEAVES OF <i>Micromelum minutum</i> GROWING IN SRI LANKA D.D.D.H. Alwis, D.T. Abeysinghe, K. A. H. Kumara, U.G. Chandrika	IDENTIFYING NEEDS OF MAINSTREAMING CIRCULAR BUSINESS MODELS AND ANALYZING HOW CRADLE TO CRADLE CERTIFICATION CATER TO THOSE NEEDS IN THE TEXTILE AND FASHION INDUSTRY W.V.L. Kumara, H.C.M. Perera	STANDARDIZATION OF THE SRI LANKAN CYBER-CRIME REGIME: THE UNDERLYING PRINCIPLE OF 'PROPORTIONAL PUNISHMENT' B. Soorya	Presentation: INSEE /Siam City Cement (Lanka) Limited
14:30 pm- 14:45 pm	EFFECT OF PH ON THE FLUORESCENCE QUENCHIN OF 5- CHLORO-1, 10 PHENANTHROLINE BY Fe (II) D.H.T. Arachchi, M. D. P. De Costa, R. Senthilnithy	INTRODUCING A NOVEL APPROACH USING BINARY LOGISTIC REGRESSION TO DETERMINE MULTIDIMENSIONAL POVERTY INDEX FOR SRI LANKA: A CRITICAL REVIEW H.V.S. de Silva	CONSERVATION OF BIODIVERSITY AND IMPLEMENTATION OF DEVELOPMENT PROJECTS D.M.V.K. Dissanayake	STRUCTURAL UPGRADING OF EXISTING RAILWAY TURNING TABLES IN SRI LANKA M.T. Pratheepan, T. Hamsathpriyan. P.A.K. Karunananda
14:45 pm- 15:00 pm	PERFORMANCE ENHANCEMENT OF DYE SENSITIZED SOLAR CELLS BY TREATMENT OF DYE EXTRACT OF BLACK NIGHTSHADE FRUIT AND	DO BOARD OF DIRECTOR'S CHARACTERISTICS AFFECT FIRM PERFORMANCE? EVIDENCE FROM LISTED BEVERAGE, FOOD AND	APPLICABILITY OF VIDEOGRAPHIC EVIDENCE TOWARDS A STRONG PROCEDURAL CRIMINAL JUSTICE SYSTEM: A COMPARATIVE	REVIEW ON FUEL CELL TECHNOLOGIES WITH RESPECT TO THE SRI LANKAN CONTEXT AND ECONOMIC AND FINANCIAL

	FRUIT SKIN WITH ACETIC ACID D.T.B. Herath, G.C. Wickramasinghe, C.N. Nupearachchi, G.M.L.P. Aponsu, V.P.S. Perera	TOBACCO COMPANIES IN SRI LANKA P. Sakitha, M. Thevakanth	ANALYSIS WITH SRI LANKA AND JAPAN D.A.M. Supunika, V.P. Liyanage	ASSESSMENT FOR FUEL CELL POWER PLANTS M.S.P. Lankathilaka, K.M.G.Y. Sewwandi
15:00 pm- 15:15 pm	GOLD NANOPARTICLE GRAFTED ZINC OXIDE NANOFLOWERS: ENHANCING THE NANOSCALE ACTIVITY THROUGH OPTIMAL SURFACE FUNCTIONALIZATION L.A. Wijenayaka, N. Weerasinghe, R.K. Dissanayake	INFLUENCE OF BUSINESS LOCATION ON TAX COMPLIANCE: AN APPLICATION OF THE SLIPPERY-SLOPE FRAMEWORK N. Dissanayake, S. P. Premaratna	A NATURAL RIGHTS PERSPECTIVE ON ABOLITION OF PRESCRIPTION OF LAND THROUGH THE NEW TITLE REGISTRATION LAW A.J.A.S. Jayaratne, W.D. Manoj	PRODUCTIVITY IMPROVEMENT OF MANGO CHIP DRYING PROCESS K.M.L.S. Senarathna, R.J. Wimalasiri
15:15 pm- 15:30 pm	CURCUMIN ANCHORED ZINC OXIDE NANOFLOWERS: A NOVEL COMPOSITE NANOMATERIAL WITH SYNERGISTICALLY ENHANCED ANTIMICROBIAL ACTIVITY L.A. Wijenayaka, A. Wickramapala, R.K. Dissanayake		THE INTERPLAY BETWEEN PUBLIC INTEREST AND INDIVIDUAL RIGHTS DURING THE COVID-19 OUTBREAK IN SRI LANKA: A COMPARATIVE LEGAL ANALYSIS WITH SELECTED JURISDICTIONS B.A.R.R. Ariyaratna, A.A.C. J. Adikari, W.A.S.S. Wijesinghe	SELF-ADJUSTING AUTOMOTIVE SIDE MIRROR TO VISUALIZE BLIND SPOTS: A PROTOTYPE DESIGN W.T.S. Perera, R.J. Wimalasiri
15:30 pm- 15:45 pm	NATURAL DYE EXTRACTED FROM <i>Carissa spinarum</i> FRUITS AND INVESTIGATION OF ITS POTENTIAL IN DYE SENSITIZED SOLAR CELLS K. T. Hettiarachchi, T.R. Senevirathne, A.M.U.S. Atthanayake, V.P.S. Perera		AN ANALYSIS ON THE MODERN GROUNDS FOR JUDICIAL REVIEW OF ADMINISTRATIVE ACTION IN SRI LANKA I.A.R. Athukorala	DESIGN AND DEVELOPMENT OF A FLORAL FORM CUTTING MACHINE TO IMPROVE PROCESS EFFICIENCY H.L.P. Samarasinghe, R.J. Wimalasiri, S. Thrikawala
15:45 pm- 16:00 pm	SYNTHESIS AND CHARACTERIZATION OF NANOSTRUCTURED P-TYPE CUPROUS OXIDE USING BENEDICT'S SOLUTION G.C. Wickramasinghe, V.P.S. Perera R. Senthilnithy		PATENTABILITY OF SOFTWARE RELATED INVENTIONS IN SRI LANKA: SPECIFIC GUIDELINES WITH REFERENCE TO SOPHISTICAED JURISDICTIONS K.K.G. Anuththara	SMART PEDESTAL FAN H.K.I. Priyankara, R.J. Wimalasiri
16:00 pm- 16:15 pm	SPECTROSCOPIC QUANTIFICATION OF			

	METHANOL IN WINE: METHOD DEVELOPMENT, METHOD VALIDATION AND SAMPLE ANALYSIS L.A. Wijenayaka, D. Ranasinghe, S. Wimalasena			
16:15 pm 16:30 pm	A SURVEY ON SRI LANKAN WESTERN PROVINCE CAR MARKET AND PREDICTION OF PRICE OF A USED CAR D.D. Eliwalatenne, E.R.A.D. Bandara			