Faculty of Medicine Annual Academic Sessions 2022 14th December 2022

Scientific Programme	
1050-1110 hrs	Poster Session – I
1110-1240 hrs	FMAS Symposium: "Facing Health Challenges in Economic Scarcity"
	Chaired by Snr Prof TP Weerarathne and Prof Champa J Wijesinghe
	"Resolving Family Health Issues during economic scarcity"
	Dr Chithramalee de Silva, Director Maternal and Child Health,
	Family Health Bureau, Ministry of Health
	"Health promotion in building a resilient health system during economic downturn"
	Dr Susie H Perera, Deputy Director General Public Health Services, Ministry of Health
	"Economic scarcity and mental health"
	Dr Vajira Dharmawardene, Senior Lecturer in Psychiatry,
	Department of Psychiatry, Faculty of Medicine, Sabaragamuwa University of Sri Lanka

1240-1330 hrs

Postgraduate Research Presentations

Chaired by Prof Bilesha Perera and Dr Gayani D Punchihewa

Patterns and determinants of drug use and its effects among drug addicts in selected drug rehabilitation centres in Sri Lanka and factors affecting relapse after rehabilitation

Dr ILAN Darshana, Department of Community Medicine, Faculty of Medicine, University of Ruhuna

Pulmonary function test abnormalities in patients with rheumatoid arthritis; a single center study at a teaching hospital in Sri Lanka

Dr Udari K Egodage, Department of Physiology, Faculty of Medicine, University of Ruhuna

Prevalence and molecular analysis of carbapenem resistance among clinical isolates of *Pseudomonas aeruginosa* in a tertiary care hospital

Dr Dulnie Wijeweera, Department of Microbiology, Faculty of Medicine, University of Ruhuna

1330-1415 hrs

Lunch Break and Poster Session- II

Free Paper Session- Open Category

Chaired by Prof TC Yahathugoda and Dr KAC Wickramaratne

- OP1 A novel polyherbal formulation for the management of oxidative stress and inflammation in doxorubicin-induced nephrotoxicity

 Amarasiri AMSS, Attanayake AP, Jayatilaka KAPW, Mudduwa LKB
- OP2 Effectiveness of a health education leaflet designed to increase knowledge on birth defects among pregnant mothers <u>De Silva J</u>, Amarasena S, Jayaratne K and Perera B
- OP3 Knowledge, attitudes and practices of Adverse Drug Reaction reporting among healthcare professionals in Teaching Hospital Karapitiya

 Madhushika MT, Jayasinghe SS, Liyanage PLGC, Abeykoon P
- OP4 Exposure to community violence in adolescents in the Galle district *Ponnamperuma TT*, *De Silva BVS*
- OP5 'Insulin Treatment appraisal Scale' to evaluate 'Psychological Insulin Resistance' in patients diagnosed with type 2 diabetes mellitus

 <u>Jayasekara JGGDA</u>, Nilaweera AI, Fernando DR, Mudannayake MAIA, Kaluarachchi VTS, Suraweera C, Katulanda

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- OP6 In-vitro assessment of carbapenem susceptibility against clinical isolates of extended spectrum beta-lactamase producing Gram-negative bacteria in the Teaching Hospital, Karapitiya <u>Wickramasinghe SS</u>, Wickramasuriya H, Piyasiri DLB, Thilakarathna PTA, Nagahawatte AdeS, Wijayaratne GB, Weerasinghe NP, Gunasena S, Thabrew H, Padmini JL, Dharmasiri GNJ

1515-1615 hrs

Free Paper Session- Undergraduate Category

Chaired by Prof RS Janaka Lenora and Prof DLW Dassanayake

- SOP1 Pre-gravid physical activity and unhealthy eating behavior: Are they risk factors for pregnancy induced hypertension and gestational diabetes mellitus?

 **Rasara GHM*, Ranasinghe MM*, Ranasinghe VS*, Ranawelle RLAAM*, Rashani WAKK*, Darshana ILAN*
- SOP2 Junk food consumption among school going adolescents in Galle Municipality.

 <u>Subasinghe HP</u>, Thalgaspitiya TRDC, Thamaritha RJHT, Thejani RVK, Udayangani WGT, Udeshika KPS, Hettiarachchi M
- SOP3 Psychological distress among public health staff during Covid-19 pandemic in selected MOH areas of Galle District. Senevirathna DU, Senevirathna UGDS, Senevirathna DAW, Sewwandi PAD, Siriwardana THCR, Sooriyaarachchi IC, Ponnamperuma T
- SOP4 Prevalence and preventive measures of unintentional domestic injuries among children aged up to five years in Bope-Poddala Medical Officer of Health area

 <u>Kumarasinghe SD</u>, Kumari VMMNM, Lakdini DSM, Lakmal WP, Lakmini AGM, De Silva KKWJC
- SOP5 Association between compliance with COVID-19 preventive measures and depressive symptomatology among older adults in Galle, Sri Lanka

 <u>Amithirigala EMTR</u>, Abeysinghe IH, Aboothar MM, Afeefa MFF, Amarasinghe WADS, Amarasinghe WLYP, Perera B
- SOP6 Quality of life of adolescent pregnant women in the Galle District *Thakshila PHD, De Zoysa E*

1615-1630 hrs Awards ceremony

1630 hrs Tea