

**Third International Conference on Frontiers in Molecular Life Science
Poster Communication Sessions**

Poster Session 01 - 06th April 2022 (17.15 h - 18.15 h)

| Presentation | Title | Presenting Author |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| PP 01 | In-house Development of a Rapid Antigen Test for Detection of SARS-CoV-2 Infections | Bhagya Deepachandi |
| PP 02 | Elevated cytokine mRNA expression levels in patients with psoriasis | Fatema Shabbir |
| PP 03 | Cross-reactivity of sera of patients allergic to venom of Sri Lankan ant species with <i>Apis dorsata</i> and <i>Vespa affinis</i> venom | TM Rashenka Peiris |
| PP 04 | A10398G polymorphism in the MT-ND3 gene in sporadic breast cancer patients of Sinhalese ethnicity | BM Lakshika P Jayasekera |
| PP 05 | Genomic surveillance of SARS-CoV-2 virus among infected people in Sri Lanka | Thejane Perera |
| PP 06 | Association of selected genetic variants in CBS gene with clinicopathological characteristics in a cohort of children with Homocystinuria in Sri Lanka | Nadeesha Samerasinghe |
| PP 07 | Association of selected genetic variants in the MTHFR gene and clinicopathological characteristics in a cohort of children with Homocystinuria in Sri Lanka | Dinithi Mahaliyanage |
| PP 08 | Verification of the Presence of Mesenchymal Stem Cells in Primary Human Endometrial Cell Cultures | Prathitha Tenne |
| PP 09 | Analysis on the Structural genomic rearrangements in major cancers. | W Hashini Jayathunga |
| PP 10 | Characterization of complete GH1 gene deletions discerned in two children with isolated growth hormone deficiency | Fathima Nuzha Nuha |
| PP 11 | Isolation and molecular identification of some selected fungi with lignin degradation activity | R.S.G.T.N Siriwardana |
| PP 12 | Genome-wide analysis of GATA gene family in angiosperms | R.L.P.N.D. Rajapaksha |
| PP 13 | Effect of <i>Exobasidium vexans</i> infection in tea (<i>Camellia sinensis</i>) on expression of flavonoid biosynthetic enzymes and biosynthesis of flavonoids | KAMJ Edirisinghe |