Technical Session Schedule ICDA 2021

Day 1 (3rd Dec2021)

Session II: Food Science, Food Security and Food Safety

Time: 2.00 pm – 3.50 pm

Venue: Hall 1

Chairperson: Prof. D. A.N. Dharmasena

Zoom Link: https://learn.zoom.us/my/venugoban?pwd=NTVDclJOaVg3ZUlvSGlvVmk5eS9JUT09

Meeting ID: 718 618 0150 Passcode: Abcd@1234

| No | Time | Title and authors |
|----|----------------------|--|
| 1 | 2.00 pm - 2.10 pm | Isolation, Identification and Detection of <i>Listeria Monocytogenes</i> Persistence in Chicken Raw Meat Products and Comminuted Ready-to-Eat Sausages in Nelna Chicken Processing and Further Processing Plant (Pvt.) Ltd. Sri Lanka W.A.T.D. Wickramasinghe and A.A.S.S.M. Amarasingha |
| 2 | 2.10 pm - 2.20 pm | Determination of Egg Compression Force in Texture Analyzer <u>V. Kavan Kumar</u> , Harsh Yadav, Kalpana, Mahadev Gabbor and C.T. Ramachandra |
| 3 | 2.20 pm - 2.30 pm | A Comparison of Selected Maldives and Dried Fish Processing and Handling Practices among Different Processors in Southern Sri Lanka P.S.S.L. Wickrama, A.L. Sandika, P.V.S. Harshana |
| 4 | 2.30 pm - 2.40 pm | Modified Atmospheric Packaging (MAP) Extends the Postharvest Life of <i>Sesbania Grandiflora</i> (L.) Pers Fresh Leaves <u>B.A.M.S. Kumara</u> , G.D.N. Menike, and Y.M.P. Samarasinghe |
| 5 | 2.40 pm - 2.50 pm | Optimization of Ethylene Concentration and Exposure Time to Enhance the Ripening Rate of Avocado Fruits J.A.S.T. Jayasinghe, B.A.M.S. Kumara, K.G.L.R. Jayathunge |
| 6 | 2.50 pm - 3.00 pm | Investigate the Impact of Temperature Variation on Quality of Banana Fruits During Artificial Ripening K.M.L.N. Konara, W.M.C.B. Wasala and K.G.L.R. Jayathunge |
| 7 | 3.00 pm - 3.10 pm | Initiation Trigger on Pin Head of Oyster Mushroom <i>Pleurotus ostreatus</i> by Plant Extracts and Blue Light <u>V. Bramiyah</u> , A. Nirosha, K. Pakeerathan, G. Mikunthan |
| 8 | 3.10 pm - 3.20 pm | Quality Rice Flour Production for Extruded Products through Wet-milling M.H. Ihsana Farwin, and M. Prabhaharan |
| 9 | 3.20 pm - 3.30 pm | Effect of Parboiling Methods on Milling Yield and Resistance Starch of Three Rice Varieties H.K.A. Ruvini Lakmali, and M. Prabhaharan |
| | 3.30 pm - 3.50 pm | Discussion |