

**The 2nd National Symposium of Sri Lanka Association for
Mycology and Plant Pathology (SLAMPP)**



SLAMPP
NATIONAL SYMPOSIUM
PLANT HEALTH
2022

Agenda

Date: 25 June 2022

Zoom Link:

<https://learn.zoom.us/j/61587809043?pwd=VDJmVTdoUjd0TWJjclYWXdqT1piUT09>

Meeting ID: 615 8780 9043

Passcode: 2022June@

9.00 a.m. Opening Remarks

9.05 a.m. National Anthem

9.10 a.m. Lighting of the Oil Lamp

9.15 a.m. Welcome Speech by Symposium Chair (President, SLAMPP)

9.25 a.m. Launching the Symposium Proceedings

9.30 a.m. Introduction to the Inaugural Keynote speaker

9.35 a.m. Keynote address by Emeritus Prof. Pratibha Sharma

10.30 a.m.-11.00 a.m. Tea Break

11.00 a.m.-1.00 p.m. Technical Session I (Presentations 01-08)

Chair: Prof. Jilushi Damunupola

Co-chair: Dr. C. Mahendranathan

Abstract ID	Time	Abstract title and authors
Plant Health 2022/Abstract ID: 01	11.00-11.15 a.m.	Evaluating the use of arbuscular mycorrhizae, from <i>Panicum maximum</i> grass, as a bio-fertilizer supplement to paddy cultivation in Sri Lanka. <i>P. C. U. Wanninayake, P. W. I. M. Chandrasekara, S. Hettiarachchi and M. A. P. W. K. Malaviarachchi</i>
Plant Health 2022/Abstract ID: 02	11.15-11.30 a.m.	Potential of mycorrhizae from <i>Panicum maximum</i> grass as a bio-fertilizer to use for Chili cultivation. <i>P. C. U. Wanninayake, P. W. I. M. Chandrasekara, S. Hettiarachchi and M. A. P. W. K. Malaviarachchi</i>
Plant Health 2022/Abstract ID: 04	11.30-11.45 a.m.	Efficacy of ozone treatment in controlling microbial growth on selected upcountry vegetables. <i>W. M. S. S. K. Weerasinghe, G. D. N. Menike, R. M. R. N. K. Ratnayake, W. M. C. B. Wasala</i>
Plant Health 2022/Abstract ID: 05	11.45-12.00 noon	Environmentally friendly management strategies for cabbage nursery diseases. <i>C. Ranasinghe, M.D.A. Jayasekera, K.P.H. Chathuranga and W.M.A.S. Bandara</i>
Plant Health 2022/Abstract ID: 06	12.00-12.15 p.m.	<i>In-vitro</i> assessment of Cinnamon bark oil as an effective antifungal agent to control avocado stem end rot caused by <i>Lasiodiplodia</i> sp. <i>B.A.M.S. Kumara and G.D.N. Menike.</i>

Plant Health 2022/Abstract ID: 07	12.15-12.30 p.m.	Characterization of powdery mildew pathogens of pumpkins and screening for resistant varieties. <i>R. N. Attanayake and <u>R. K. Weerasinghe</u></i>
Plant Health 2022/Abstract ID: 08	12.30-12.45 p.m.	Identification of the fungal pathogen causing leaf blight of <i>Cinnamomum zeylanicum</i> Blume and <i>in vitro</i> screening of Tebuconazole sensitivity. <i><u>H. M. T. T. Madhurangi</u>, R. P. Wanigatunge, G. G. Jayasinghe, and R. N. Attanayake</i>

1.00 p.m. Lunch Break

2.00 p.m. Introduction to the Keynote speaker of the afternoon session

2.05 p.m. Keynote address by Dr. Romina Gazis

3.00-5.00. p.m. Technical Session II (Presentations 09-16)

Chair: Prof. Chandrika Dissanayake

Co-chairs: Dr. Nimal Dissanayake, Dr. Sarangi Athukorala

Plant Health 2022/Abstract ID: 09	03.00-03.15 p.m.	First report of <i>Curvularia dactyloctenicola</i> causing leaf spots of <i>Zea mays</i> and <i>Sorghum</i> sp. in Sri Lanka. <i><u>H. S. Fernandez</u>, D. S. Manamgoda, D. Udayanga, N. Deshappriya, and M. L. A. M. S. Munasinghe</i>
Plant Health 2022/Abstract ID: 10	03.15-03.30 p.m.	A case report on the blast disease outbreak in 'Maha' season 2021 in rice. <i><u>D. M. H. R. Dissanayaka</u>, W. A. M. Daundasekera, and H. A. C. K. Ariyaratna</i>
Plant Health 2022/Abstract ID: 11	03.30-03.45 p.m.	Characterization of freshwater lignicolous ascomycetes fungi collected from Kelani River.

		<i><u>S.D. Warnasuriya</u>, D.S. Manamgoda and D. Udayanga</i>
Plant Health 2022/Abstract ID: 12	03.45-04.00 p.m.	Cultural, micro-morphological and pathogenic variability among <i>Curvularia</i> isolates from <i>Zinnia elegans</i> . <i><u>K. M. C. S. Bandara</u>, H. S. Fernandez, D. S. Manamgoda and W. A. M. Daundasekera</i>
Plant Health 2022/Abstract ID: 13	04.00-04.15 p.m.	Phylogenetic relationships of phytoplasma strains associated with major phytoplasma diseases in Sri Lanka with their close relatives based on 16S rRNA sequences. <i><u>Y.A.P.K. Dayasena</u></i>
Plant Health 2022/Abstract ID: 14	04.15-04.30 p.m.	Isolation of a potential rock phosphate solubilizing <i>Aspergillus</i> sp. towards the development of biofertilizer amendment. <i><u>L. R. L. S. Kumari</u>, A. Senaratne and W. R. P. Wijesinghe</i>
Plant Health 2022/Abstract ID: 16	04.30-04.45 p.m.	Biocontrol potential of two Bacilli isolates against sheath blight of rice caused by <i>Rhizoctonia solani</i> . <i><u>W. K. S. S. Sewmini</u>, D. M. J. B. Senanayaka, N. M. C. Nayanakantha, K. R. D. Gunapala, D. M. A. S. Senevirathne, E. A. D. N. Weerasinghe, and W. H. K. Cooray</i>
Plant Health 2022/Abstract ID: 17	04.45-05.00 p.m.	Isolation, identification and development of <i>Trichoderma</i> as a biocontrol agent against tea root pathogens. <i><u>R.D.S.M Gamlath</u>, G.D. Sinniah , R.G.S.C.Rajapakse, P.D. Senanayake</i>

5.00 p.m.-5.30 p.m. Tea Break

5.30 p.m.-5.40 p.m. Award of Certificates

5.40 p.m. Vote of Thanks (Secretary, SLAMPP)

6.00 p.m. Concluding Remarks
