



Bee FORUM - 2026



Research Symposium



Date: 08/08/2026

Time: 9.00 a.m.

Platform: Zoom (Online)

<https://learn.zoom.us/j/97084038315?pwd=M8MUTkw1xoPYTzpj5cLFpleiLMMrac.1>

Meeting ID: 970 8403 8315

Passcode: aUE2G%bY

Agenda

Time	Activity
9.00 am	Inauguration
9.00 -9.05 am	Welcome speech by President of the Bee PERA, Mr. Chanuka Lakshan Chandrapala
9.05-9.20 am	Key note speech by Dr. Anura Sirisena, Senior Lecturer in the Department of Plant Science, Faculty of Agriculture, Rajarata University of Sri Lanka
9.20-9.25 am	Introduction to Bee FORUM 2026 by Dr. Wikum Jayasinghe, Senior Lecturer, Dept. of Agricultural Biology, Faculty of Agriculture, University of Peradeniya
9.30 am	Starting of the scientific session
9.30 am-11.40 am	Presentations and discussions
11.40 am-11.45 am	Vote of thanks by Treasurer of the Bee PERA, Mr. Indrajith Lakshitha
11.45 am	Closing of the Bee FORUM-2026

8 minutes for Presentation

2 minutes for Discussion

Title	Presenting Author	Time slot
1)Climate-Resilient Apis cerana Beekeeping in a Tropical Montane Tea Landscape: A Living Research Platform for Adaptation and Biodiversity Conservation	V. A. T. Prabashwara	9.30-9.40 a.m.
2)The Efficacy of Non-Chemical Methods to Control Wax Moth (Galleria Mellonella) In Honeybee (Apis Cerana) Colonies	V.L.P.T. Hemapala	9.40-9.50 a.m.
3)Evaluation of Different Wax Rendering Methods from Combs of Apis cerana (Honeybees) and Apis dorsata (Giant Honeybees) in Anuradhapura District	Chandrasekara Mudiyanse Wathsala Nadeeshani	9.50-10.00 a.m.
4)Formulation and Evaluation of a Protein-Standardized Supplemental Feed Based on Natural Bee Bread Protein Content for Apis cerana (Asian Honey Bee) and Its Effects on Colony Development	Witharana N.H	10.00-10.10 a.m.
5)Assessment of Floral Resources, Spatial Suitability, and Farmer Perspectives for Sustainable Beekeeping Development in Communities Adjacent to the Wilpattu Forest Reserve, Sri Lanka	Manawaduge Ayesha Madushani	10.10-10.20 a.m.
6) Effect of Natural Pre-treatments on Hive Acceptance and Performance of Honeybees (Apis cerana)	Keembiyage Lakshika Vidumini	10.20-10.40 a.m.
7)Buzz & Bloom: A Case Study on Value Creation Through Sustainable Supply Chains in Community-Based Beekeeping and Tourism in Sri Lanka	Chetha P Dharmawansa	10.40-10.50 a.m.

8) Whole-Genome Assembly, Characterization, and Comparative Analysis of Foraging-Related Genes in the <i>Apis cerana</i> Fabr. (Sri Lankan Honeybee)	Manathunga, M.J.B	10.50-11.00 a.m.
9) Detection of Bee Honey Adulteration with Sucrose solution and Rock Bee Honey through Physicochemical Characterization	T.U. Rathnayaka	11.00-11.10 a.m.
10) Factors Associated with Pest Management Adoption, Pest Species and Colony Losses among <i>Apis cerana</i> Beekeepers in Sri Lanka.	R.L.P.M. Somarathna	11.10-11.20 a.m.
11) Environmental Buffering Capacity and Temporal Dynamics of Hive Microclimate in <i>Apis cerana</i> Colonies	P.A.D.M. Mihisarani	11.20-11.30 a.m.
12) Evaluating the Contact Toxicity of <i>Mikania micrantha</i> Leaf Extract on Worker Honeybees (<i>Apis cerana</i>)	A.Y.B. Weerakoon	11.30-11.40 a.m.
13) Morphometric Characteristics Associated with Nectar and Pollen Collection in <i>Apis cerana</i> in different agro climatic zones in Sri Lanka.	R.L.P.M. Somarathna	11.40-11.50 a.m.
14) Development of a Novel Mead with Sensory Properties Comparable to Commercial Mead	N. L. Pathmasiri	11.50-12.00 p.m.