

### **3MT® (Three Minute Thesis) Competition**

**Winner:** **Hettiararchchi N.N.**

*A Critical Review on Effect of Effective Microorganisms (EM) on Methane Emission from Cow Dung*

Co-authors: Deshapriya R.M.C. and Karunarathne A.K.

**1<sup>st</sup> runner-up:** **Maddumaarchchi S.N.**

*Development of Dietary Fiber Enriched Cookies by Incorporating Avena Sativa (Oats), Lasia Spinosa (Kohila), and Banana Blossom*

Co-authors: Wijesinghe D.G.N.G. and Lanakachandra S.

**2<sup>nd</sup> runner-up:** **Navodani H.H.A.C.**

*Online Survey of Self-Reported Food Allergy Among Young Adult Students at the University of Peradeniya in Sri Lanka*

Co-authors: Somaratne G.M., Maithreepala S.D. and Weerasinghe L.

**2<sup>nd</sup> runner-up:** **Vidyasekara E.V.R.T.**

*Potential Use of Microorganisms for the Economic Sustainability of Food Industry: A Review*

Co-authors: Samarakoon E.R.J. and Rajawardana D.U.

### **Invention and Innovation**

**Winner:** **Bandara K.M.L.C.**

*Development of a Robot Arm for a Drone Based Selective Tea Harvester*

Co-authors: Mohotti A.J., Ranil R.H.G., Amarathunga K.S.P., Abeyrathna R.M.R.D. and Ekanayake E.M.A.C.

**1<sup>st</sup> runner-up:** **Fernando W.W.T.K.**

*Development of a Module for Smart Android Based on Application n Dairy Farm Planning for Small Holder*

Co-authors: Vidanarachchi J.K., Siva G.L.L.P., Weerasooriya S.A., Wijerathna R.M.S. and Dissanayake U.

**2<sup>nd</sup> runner-up:** **Madusanka O.W.S.**

*Honey Color Analyzing Tool Kit*

Co-authors: Somaratne G.M., Rathnayake P., Beligala D.H. and Wimukthi G.G.R.

**2<sup>nd</sup> runner-up:** **Chandimal A.S.J.**

*Determination and Systematic Tabulation of Shelf-Life of Food Ingredients and Culinary Products used in the Food Catering Industry*

Co-authors: Somaratne G.M., Bandara Y.D.M.D.C.Y., Samarasekara M.A. and Thuduwwewatta N.D.