

## **01. Subject stream: Agriculture Engineering**

**Schedule Date of Final presentation: 22/06/2020**

Time	Name of the student	Index number	Title of the research
9.30-9.45 am	Mr. W. Manoj Saranga	DAT 240	Use of infra sound technique to control wild elephant encroachment in human settlement areas. A case study in Sooriyawawa DS division

## **02. Subject stream: Crop Science**

**Schedule Date of Final presentation: 23/06/2020**

Time	Name of the student	Index number	Title of the research
9.30-9.45 am	Ms. S.A.K.C. Nisansala	DAT 287	Effect of different types of organic fertilizer on growth and yield of Kankun ( <i>Ipomia batatas</i> )
9.45-10.00 am	Mr.U. K. B. Gurusinghe	DAT 405	“Study on Sulphur and Phosphorus availability in cinnamon ( <i>Cinnamomum zeylanicum blume</i> ) grown soil under application of different fertilizer combinations”
10.00- 10.15 am	Ms. A.D.S. Samangi Aluthge	DAT 423	Selected botanical extracts as novel agents to improve vase life and quality of cut Gerbera ( <i>Gerbera jamesonii</i> ) flowers
10.15- 10.30 am	Ms. Sujeewa Balasooriya	DAT285	Impact of organic soil management on calcium content of <i>Centella asiatica</i>
10.30- 10.45 am	Mr.H.A.P. Kumara	DAT320	Heavy metal contamination of <i>Centella asiatica</i> under chemical and organic management
10.45- 11.00 am	Ms. N.A.P. Krishanthi	DAT 387	Evaluation of pacllobutrazole application method on fruit setting and quality characteristics of TEJC mango
11.00- 11.15 am	Mr. K.N.M. Kumara	DAT 383	Effect of crop shield on status of disease growth and yield parameters of hybrid chili ( <i>Capsicum annum</i> )
11.15- 11.30 am	Mr. L.T. Gayashan	DAT 331	Development of a proper propagation method for mass propagation of <i>Catharanthus roseus</i> under dry zone conditions
11.30- 11.45 am	Mr. L. H. Madushanke Kaushalya	DAT 393	Development of a proper propagation method for mass propagation of <i>Jasminum officinale</i>
11.45- 12.00 noon	Mr.R. P. L. Karunasena	DAT 318	“Effect of aroma on insect attraction in At 311 (Niroga) during storage”
12.00 -.12.15 pm	Mr.J. M. A. Nalin Thushara Jayakodi	DAT 267	“Evaluation of vulnerability on selected rice varieties for maize strain of Fall Army Warm ( <i>Spodoptera frugiperda</i> )”

**03. Subject stream: Animal Science****Schedule Date of Final presentation: 26/06/2020**

<b>Time</b>	<b>Name of the student</b>	<b>Index number</b>	<b>Title of the research</b>
9.30-9.45 am	Mr. L.A.P De Silva	DAT169	Assessment of constraints Associated with Artificial Insemination Service in Hambantota District of Sri Lanka.
9.45-10.00 am	Mr. H.A.N.P Kumara	DAT397	Feeding Effects of maize and paddy sprouts on nutrient digestibility and growth performance of weaned rabbits
10.00-10.15 am	Mr. G.G.L. Indika	DAT340	Development of a low cost feed for Tilapia ( <i>Oreochromis niloticus</i> ) fry to fingerling stage

**04. Subject stream: Food Science****Schedule Date of Final presentation: 27/06/2020**

<b>Time</b>	<b>Name of the student</b>	<b>Index number</b>	<b>Title of the research</b>
9.30-9.45 am	Mr. A.A.P.P. Amarasinghe	DAT 241	Characterization of <i>Neolitsea cassia</i> leaf extract and its use for development of novel food products
9.45-10.00 am	Mr. S. Ruwan Chaminda	DAT 391	Effect of spraying Nap Gibb <sup>TM</sup> with super gel -red <sup>TM</sup> as a foliar nutrient on Banana ( <i>Musa acuminate</i> ssp.) cultivation in Hambantota District
10.00-10.15 am	Mr. R.G.S.L. Wijesakera	DAT345	Fabrication of bio pots with fresh Banana ( <i>Musa spp</i> ) pseudo-stems for nursery plants
10.15-10.30 am	Ms. I. C. Dodampe	DAT 386	Introduction of a user friendly smart bio food wrapper with <i>Heliconia behai</i> leaves
10.30-10.45 am	Ms.R.M.A.K. Manike	DAT307	Introduction of value added products with banana starch as a cottage level industry
10.45-11.00 am	Ms. M.G.Y.K. Abeyrathne	DAT 408	Development of Jack Fruit Seed Pulp Incorporated Milk Toffee