

**University of Colombo, Institute for Agro-technology & Rural Sciences**  
**Department of Agro-Technology**  
**Fourth Year Second Semester (2015/2016)**  
**Proposal Presentation Schedule**

**Date: 22/11/2021**

No	Time	Reg. No	Name	Title of Research	Internal supervisor(s)	External supervisor(s)
<b>Panel No.01</b>						
<a href="https://learn.zoom.us/j/69212603152?pwd=ak1Uek9lVzg1VzdMRlZ1YWRUNkNBQT09">https://learn.zoom.us/j/69212603152?pwd=ak1Uek9lVzg1VzdMRlZ1YWRUNkNBQT09</a>						
Meeting ID: 692 1260 3152						
Passcode: Y.8Cq!HY						
1	9.00-9.15 am	B.Ag.Tec/2017/010	J. Dandeniya	Effect of newly modified panchagavya on <i>Raphanus sativus</i> (Raddish)	<b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator. Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
2	9.15-9.30 am	B.Ag.Tec/2017/012	P.M.H.N. Ariyaratna	Morphological Study and Geographical Distribution of <i>Osbeckia octandra</i> (Heen Bovitiya)	<b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator. Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Prof. S.Subasinghe, Department of Crop Science, Faculty of Agriculture, University of Ruhuna.
3	9.30-9.45 am	B.Ag.Tec/2017/070	J.L. Edirisooriya	Effect of Plucking Methods on Efficiency of Plucking, Yield and Quality of Tea. ( <i>Camellia sinensis</i> L.)	<b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	

4	9.45-10.00 am	B.Ag.Tec/2018/426	G.R.N.D. Senavirathne	Evaluate the effect of grafting straps and cutting types for cashew ( <i>Anacardium occidentale</i> ) propagation	<b>Supervisor</b> Mr.H.Rohanadheera, Scientific Assistant, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Mr.H. S. P. Karunaratne, Assistant Farm Manager, Government Farm, Malagane Road, Wariyapola.
5	10.00- 10.15 am	B.Ag.Tec/2018/565	C. M. Abesooriya	Investigation of preparation of granuller type compost from Filter mud	<b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Mr. H.K.S. Kumarasinghe, Senior Lecturer (Grade I), Department of Crop Science, Faculty of Agriculture, University of Ruhuna.
6	10.15-10.30 am	B.Ag.Tec/2017/138	Y.A.S. Perera	Effect of application of Fish tonic as liquid fertilizer on growth and yield parameters of Chilli ( <i>Capsicum annum</i> L.).	<b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
7	10.30-10.45 am	B.Ag.Tec/2017/151	S.V.R. De Silva	Production of botnical extracts using seaweeds	<b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator. Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Prof. S.Subasinghe, Department of Crop Science, Faculty of Agriculture, University of Ruhuna.

8	10.45-11.00 am	B.Ag.Tec/2017/166	N.S. Hewavitharana	Effect of different plucking methods on efficiency of plucking, yield and quality of tea ( <i>Camellia sinensis</i> L.)	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.B.S.Bandusekara, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
9	11.00-11.15 am	B.Ag.Tec/2017/172	W.H. Nuwan	Evaluate the growth rates of rubber clones under small holders at Aranayaka division in Kegalle district	<p><b>Supervisor</b> Mr.H.Rohanadheera, Scientific Assistant, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Mr.J. G. Alahakoon Senior Rubber Development Officer, Aranayaka, Mawanella.
10	11.15-11.30 am	IARSDAT2015011	D.M. Janaka Saman Kumara	Morphological study and Geographical Distribution of <i>Calotropis gigantia</i> (wara)	<p><b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator. Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Prof. S.Subasinghe, Department of Crop Science, Faculty of Agriculture, University of Ruhuna.

11	11.30-11.45 am	IARSDAT2015057	W. Darshani Pradeepa Widanagama	Introduction of eco friendly bunch covers for Banana ( <i>Musa spp</i> ) with Banana leaf petioles.	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
12	11.45 am-12.00 pm	B.Ag.Tec/2018/388	A.Jeyavaran	Effect of organic manures and inorganic fertilizer on quality and post harvest properties of green gram	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.B.S.Bandusekara, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

13	12.00- 12.15 pm	IARSDAT2016023	M.T.M. Naleer	Effect of compost tea application on growth and yield performances of Tomato ( <i>Solanum lycopersicum</i> )	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>		
14	12.15-12.30 pm	IARSDAT2016067	M.D.H.D. Dayarathna	Study of the Effect of Vermicompost and Vermiwash on the productivity of Raddish ( <i>Raphanus sativas</i> L.)	<p><b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Prof. S.Subasinghe, Department of Crop Science, Faculty of Agriculture, University of Ruhuna.	
15	12.30-12.45 pm	IARSDAT2016094	G.H. Indrakumara	Effect of application of Panchgavya as liquid fertilizer on growth and yield parameters of okra ( <i>Abelmoschus esculentus</i> L.)	<p><b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>		
16	12.45- 1.00 pm	B.Ag.Tec/2017/031	L.R.W.D.M. Rajasekara	Consequences on Katuwelbatu production in North Western Province in Sri Lanka - A case study in Anamaduwa DS Division	<p><b>Supervisor</b> Mr.B.P.Siriwardena, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>		
	1.00-2.00 pm	Lunch Break					

17	2.00-2.15 pm	B.Ag.Tec/2017/050	S.S. Jathunarachchi	Factors affecting small and medium scale enterprises (SME's) regards to the pottery industry in Sri Lanka – A case study in Udukiriwala GN Division, Southern province.	<b>Supervisor</b> Mr.B.P.Siriwardena, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
18	2.15-2.30 pm	B.Ag.Tec/2017/111	D.Sanjayan	Present status of the Palmyrah Non-Food products in Trincomalee district, Sri Lanka	<b>Supervisor</b> Mr.B.P.Siriwardena, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
19	2.30-2.45 pm	B.Ag.Tec/2017/133	W.M.D.M. Samarasinghe	Impact of small and medium scale entrepreneurs on rubber production in Monaragala district	<b>Supervisor</b> Mr.B.P.Siriwardena, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
20	2.45-3.00 pm	B.Ag.Tec/2017/135	H.H. Wijerathna	Factors influencing on adoption of organic farming practices in Uva Province, Sri Lanka - A case study in Bibila DS Division	<b>Supervisor</b> Mr.B.P.Siriwardena, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	

21	3.00-3.15 pm	B.Ag.Tec/2017/136	A.L.A.N. Raveendra	Development of a Mushroom and Mung Bean Based Nutritious Curry Cube and Characterization of Nutritional Properties	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms. U.R.Chandimala, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
22	3.15-3.30 pm	B.Ag.Tec/2017/163	M.M.U.S. Mannapperu	Development of extruded snack using Cassava ( <i>Manihot esculenta</i> ) and Wheat ( <i>Triticum aestivum</i> ) flour mixture	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
23	3.30-3.45 pm	B.Ag.Tec/2018/407	M.Fazeelath	Development of a rotti mixture from banana flour	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

24	3.45-4.00 pm	IARSDAT2015015	G. Pethum Hashan	Development of a noodles from Elephant Ear ( <i>Colocasia esculenta</i> ) Flour Mixture	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms. U.R.Chandimala, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
25	4.00-4.15 pm	B.Ag.Tec/2017/132	S.P.A.K. Samarasinghe	Development of a Plant-based Milk Using Tropical Alamond [ <i>Terminalia catappa</i> L.] Nuts	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms. U.R.Chandimala, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
26	4.15-4.30 pm	B.Ag.Tec/2017/161	P.H.M. Sandanayaka	Comparison between feeding patterns, milk yield of dairy cows and expenditure for feeds in estate and rural areas in Bandarawela	<p><b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	



**Panel No. 02**

<https://learn.zoom.us/j/68522022330?pwd=MHJ3MmInV1lqWGpvc1hQUWFkVFRlUT09>

Meeting ID: 685 2202 2330

Passcode: Abc@1234

27	9.00- 9.15 am	B.Ag.Tec/2017/067	B.A. Oshan Muditha Lakmal	Development of plant rooting hormone using natural plant extracts	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
28	9.15-9.30 am	Bag.Tec/2017/014	W.K.M.W.W. Senavirathna	Biofilm treated eppawala rock phosphate and feldspar as substitutes for triple super Phosphate and muriate of potash in rice ( <i>Oryza sativa</i> L.) Cultivation	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Prof.Gamini Senavirathne, Senior Research Professor, National Institute of Fundamental Studies (NIFS), Hantana Rd, Kandy.

29	9.30-9.45 am	B.Ag.Tec/2017/165	S.T.M.M. De Silva	Development of an effective propagation method for wild sunflower ( <i>Tithonia diversifolia</i> )	<b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
30	9.45-10.00 am	B.Ag.Tec/2017/167	H.H.N. Sumanasekara	Effects of different root inducing agents on cutting propagation of tea	<b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.  <b>Co-supervisor</b> Mr. LM Rifnas, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
31	10.00 - 10.15 am	B.Ag.Tec/2017/173	D.N. Nallaperuma	Evaluate the effect of <i>Eryngium foetidum</i> L. on control of insect pest attacks in <i>Capsicum annum</i> (MI 02)	<b>Supervisor</b> Mr.H.Rohanadheera, Scientific Assistant, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Mr.Aruna Dissanayake Assistant Director of Export Agriculture, Rathnapura.

32	10.15-10.30 am	B.Ag.Tec/2018/532	A. S. H. Madushika	The effect of inorganic mulches on organic fertilizer use efficiency	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.B.S.Bandusekara, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
33	10.30-10.45 am	B.Ag.Tec/2018/653	M.N.M.Azam	Evaluate the effect of moisture stress on selected chilli cultivars in Ampara District	<p><b>Supervisor</b> Mr.H.Rohanadheera, Scientific Assistant, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Mr.H. M. Harees, Assistant Director of Agriculture, Principal-Sri Lanka School of Agriculture, Palamunai.
34	10.45-11.00 am	IARSDAT2015018	T.M.H.S. Jayanayaka	Effects of gamma radiation on Raddish plant	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr. LM Rifnas, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

35	11.00-11.15 am	IARSDAT2015016	J.G. Dineshika Madushani	Evaluate the effect of <i>Crotalaria juncea</i> fertile land on growth and yield of paddy (BW367) through different crop establishment systems	<b>Supervisor</b> Mr.H.Rohanadheera, Scientific Assistant, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Mr.R. A. P. S. Wimalasena Deputy Director of Agriculture, (Seeds & seed materials), Deputy Agriculture Director Office, Kaduruwela.
36	11.15-11.30 am	IARSDAT2015047	J.C. Kushani Maulika Berty	Effect of Gamma Irradiation on Survivability of <i>Osbeckia octandra</i> (Heen Bovitiya)	<b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator. Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
37	11.30-11.45 am	IARSDAT2015048	R.M. Kelum Sumudu Rathnayaka	Evaluation of the suitability of seedlings of Sapodilla ( <i>Manilkara Zapota</i> ) and Mee tree ( <i>Madhuca Longifolia</i> ) as the rootstock for planting material production of Palu ( <i>Manilkara Haxandra</i> )	<b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.  <b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
38	11.45 am- 12.00 p	IARSDAT2015055	U.A. Athula Rupasinghe	Effect of nutrient availability of Supercompost by using microbial culture (Jeewamurthum) of different Agro climatic zones.	<b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Prof. P.I.Yapa, Department of Export Agricultural Crops, Faculty of Agriculture Science, Sabaragamuwa University of Sri Lanka.

39	12.00-12.15 pm	IARSDAT2015074	T.L. Abeysinghe	Development of Vegetative propagation technique for <i>Persea americana</i> (Avacado)	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.B.S.Bandusekara, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
40	12.15-12.30 pm	IARSDAT2015086	R.M.I. Gayathri	Evaluation the most appropriate rate and application frequency of Panchagavya as liquid fertilizer for Long bean ( <i>Vigna unguiculata</i> ).	<p><b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
41	12.30-12.45 pm	IARSDAT2015062	I.S. Hetti Arachchi	Geographical Distribution and Morphological Characterization of Turmeric ( <i>Curcuma longa</i> ) in the Sri Lanka	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Prof. S.Subasinghe, Department of Crop Science, Faculty of Agriculture, University of Ruhuna.

42	12.45 -1.00 pm	IARSDAT2016103	M.D.G.S. Jayalath	Effect of foliar application of organic & inorganic fertilizers on growth and yield of <i>Gerbera jamesoni</i> (Gerbera)	<b>Supervisor</b> Mrs.S.A.P.Nelka, Course Coordinator. Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Mr. P.Somachandra, Deputy Director of Research, Regional Agriculture Research Station, Bandarawela.
	1.00-2.00 pm	Lunch Break				
43	2.00-2.15 pm	IARSDAT2015010	K.U.C. Dilrukshi	Effect of different leaves maturity stage on antioxidant activity of Moringa	<b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.  <b>Co-supervisor</b> Mr.B.S.Bandusekara, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
44	2.15-2.30 pm	B.Ag.Tec/2018/396	M J M Jasly	Development and Evaluation of Commercial Soap from Aloe vera and Papaya Extracts	<b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.  <b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	

45	2.30-2.45 pm	B.Ag.Tec/2017/008	M.N. Edirisinghe	Development of an Uguessa Fruit Wine Using Bakery Yeast & Evaluation of Nutritional & Sensory Properties	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms. U.R.Chandimala, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>
46	2.45-3.00 pm	B.Ag.Tec/2017/044	W.M.J.C.B. Mahaulpatha	Developing a biscuit using Chayote ( <i>Sechium edule</i> ) fruit	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms. U.R.Chandimala, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>
47	3.00 - 3.15 pm	B.Ag.Tec/2018/403	A. H. M. Jinan	Preparation of excluded Product (murukku) using Banana flour mixture	<p><b>Supervisor</b> Dr.Champathi Gunathilake, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>

48	3.15-3.30 pm	B.Ag.Tec/2017/160	H.M.A.K.M. Herath	Influence of grass and maize silage ratio on performance and milk composition of dairy cows	<b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
49	3.30-3.45 pm	IARSDAT2015046	R.M. Lahiru Madhawa	Effect of paddy fish integration on soil and water quality parameters	<b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Prof. N.S.B.M. Athapattu, Department of Animal Science, Faculty of Agriculture, University of Ruhuna.

**Panel No. 03**

<https://learn.zoom.us/j/64956661120?pwd=OHVjUHNmK1JMZEZUeDUyMEFkVXIwUT09>

50	9.00-9.15 am	B.Ag.Tec/2018/402	K.Y. Gallage	Extraction and Determination of Carotenoids from the Peel of Banana	<b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.  <b>Co-supervisor</b> Ms. U.R.Chandimala, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
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51	9.15-9.30 am	IARSDAT2015008	W.G. Kithmini Sarangi	Extraction of natural fiber from Pineapple ( <i>Ananas comosus</i> ) leaves	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr. LM Rifnas, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
52	9.30-9.45 am	IARSDAT2015021	A.D. Daminda Kumara	Introduction of a smart bunch cover applicator for Banana ( <i>Musa spp</i> ) bunches	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.B.S.Bandusekara, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

53	9.45-10.00 am	IARSDAT2015037	K. G. N. Madushani	Introduction of a lunch box with Banana ( <i>Musa spp</i> ) leaves	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
54	10.00-10.15 am	IARSDAT2015039	W.H. Udari Kaushalya	Effect of organic rice fish integration on pests, diseases and weeds control	<p><b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	Prof. N.S.B.M. Athapattu, Department of Animal Science, Faculty of Agriculture, University of Ruhuna.
55	10.15-10.30 am	IARSDAT2015098	K.A.Anuradha Nuwanthi	Production of Bio plates with different green leaves	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

56	10.30-10.45 am	B.Ag.Tec/2017/054	N. Nusith Ahamed	Polypliod induction in Red onion ( <i>Allium cepa</i> L.) using gamma radiation	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr. LM Rifnas, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
57	10.45-11.00 am	IARSDAT2015001	B.G. Sameera Delshani	Fabrication of fruit covers with Banana fiber to protect Guava ( <i>Psycidium guava</i> ) fruits from the Fruit Fly attack	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

58	11.00- 11.15 am	B.Ag.Tec/2017/053	P.Thanojan	Assembling a machine for fabricating bio plates with different green leaves	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
59	11.15-11.30 am	B.Ag.Tec/2018/520	N. Ahamed Risni	Development of an instrument to apply fertilizer for Pineapple ( <i>Ananas comosus</i> ) plants	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr. LM Rifnas, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
60	11.30-11.45 am	IARSDAT2015075	W.H.M.P. Kumara Waidyarthna	Development and evaluation of a bio gas based flame weeders	<p><b>Supervisor</b> Mr. T.G.B. Dhanushka, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

61	11.45 am- 12.00 p	IARSDAT2015082	S.V.P. Thilina Dilshan	Development of Portable Mini Latex Coagulation Tank for Small Rubber Holders	<p><b>Supervisor</b> Dr.N.P.Vidanapathirana, Senior Lecturer (Grade II), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Ms.K.G. Ketipearachchi, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
62	12.00-12.15 pm	IARSDAT2015087	N.N. Wijethunga	Evaluation of the effect of different type of micro sprinklers on flowering and fruit setting MICH3-F1 chilli.	<p><b>Supervisor</b> Mr. T.G.B. Dhanushka, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	
63	12.15-12.30 pm	B.Ag.Tec/2018/654	M.A.M.Sajeer	Assembling a hand operated weeder for pine apple ( <i>Ananas comosus</i> ) cultivation	<p><b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p> <p><b>Co-supervisor</b> Mr. LM Rifnas, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology &amp; Rural Sciences, University of Colombo.</p>	

64	12.30-12.45 pm	B.Ag.Tec/2017/127	J.M.C. Jayasinghe	Impact of giving different type of ration on milk production of dairy cows in Panduwasnuwara divisional secretariat of Kurunegala district	<b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
65	12.45-1.00 pm	B.Ag.Tec/2017/047	T. Satheskanth	Effect of dietary supplements on growth performance and carcass yield of broiler chickens in Batticaloa area.	<b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
Lunch Break						
66	2.00-2.15 pm	IARSDAT2015003	D.K.I.P. Kumara	Effect of stocking density of Tilapia in rice-fish culture under organic farming on growth performance of paddy	<b>Supervisor</b> Mr.H.K.R.S.Kumara, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	Prof. N.S.B.M. Athapattu, Department of Animal Science, Faculty of Agriculture, University of Ruhuna.
67	2.15-2.30 pm	Bag.Tec/2017/096	M.D.Udara Srinial	Effects of different technical mini sprinklers on growth and yield performances of MICH3 F1 Hybrid chilli	<b>Supervisor</b> Mr. T.G.B. Dhanushka, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
68	2.30-2.45 pm	Bag.Tec/2017/097	B.S.L.Sarathchandra	Evaluation of the effects of different liquid organic nitrogen sources on Hybrid tomato (Platina F1)	<b>Supervisor</b> Mr. T.G.B. Dhanushka, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	

69	2.45-3.00 pm	Bag.Tec/2017/020	A. Anojan	Expansion of shelf life of bio food wrappers developed with Banana leaves	<b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
70	3.00- 3.15 pm	iarsdat2014100	M.M.J.S. Kumara	Effect of the application Compost Tea on growth and Yield parameters of Okra ( <i>Abelmoschus esculentus</i> )	<b>Supervisor</b> Ms.S.L.Nawarathna, Course Coordinator, Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	
71	3.15- 3.30 pm	iarsdat2014016	U.G. Chathura Prabhath	Effect of flowering on yield performances of Sugarcane ( <i>Saccharum officinarum</i> )	<b>Supervisor</b> Dr. Sujatha Weerasinghe, Senior Lecturer (Grade I), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.  <b>Co-supervisor</b> Mr.A.J.M.C.M. Siriwardhana, Lecturer (Probationary), Department of Agro-Technology, Institute for Agro-Technology & Rural Sciences, University of Colombo.	