**Research Project Final Presentation – Academic Year 2017/2018**

**Session 01 – Thursday 10.00am – 12.00 noon**

Zoom Link

<https://learn.zoom.us/j/61554671653?pwd=Y0JNalY5YklPMCt2T2tQZW1zdEVYdz09>

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| **Student No** | **Name** | **Thesis** | **Supervisor** | **Joining Time** |
| PS/2014/049 | T.H.E. Kashnika Gimhani Sarathchandra | An Aspect Based Sentiment Analysis Model Application for a Particular Domain with A Small Labeled Data Set. | Dr. Shantha Jayalal | 9.55 am |
| PS/2014/269 | M. L. Weerarathna | Performance Comparison Analysis at Docker Container and Virtual Machine in the Cloud Computing Environment for Database Management Systems. | Dr. Shantha Jayalal | 9.55 am |
| PS/2014/245 | L.G.C. Vithakshana | Iot Based Animal Classification System Using Convolutional Neural Networks. | Mrs. Dileepa Samankula | 10.35 am |
| PS/2014/016 | D.D.K.K. Gnanasena | Application of Machine LearningiIn order to Make a Forex Robot. | Dr. Yasas Jayaweera | 10.35 am |
| HS/2014/1075 | S. Y. Shrestha | Solution For Stray Dogs Using Android Mobile Application. | Dr.Salinda | 11.15 am |
| BS/2014/059 | J.K.T.Dunisha | Mobile Application Insecticides Fogging in Dengue Control. | Dr.Salinda | 11.15 am |

**Session 02 – Thursday 1.00pm – 3.20pm**

Zoom Link

<https://learn.zoom.us/j/65276476541?pwd=ZFpZa1FLK0RZQ1k4N2NaRnNaNzVGZz09>

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| **Student No** | **Name** | **Thesis** | **Supervisor** | **Joining Time** |
| PS/2014/030 | G.D.S.Madushani | Smart Application to Detect And Prevent Fire. | Mr. Buddhika Jayawardene | 12.55 pm |
| HS/2014/0624 | R.B.B. Madusanka | Predicting The Stress Level of Person Using a Mobile Application. | Dr.Pitigala | 12.55 pm |
| HS/2014/0281 | N.E.Geethanjana | Iot Based Cricket Bowling Analysis System Using Mobile Application. | Mr.Dilum | 1.35 pm |
| HS/2014/0918 | Rev. M. Chakma | A Solution for Food Waste Suing Mobile Application | Dr.Pitigala | 1.35 pm |
| BS/2014/138 | I.D.B.B.M. Sathgurupathi | Elephant Tracking And Warning System With Mobile Application. | Mr. Dilum | 2.15 pm |
| HS/2014/0854 | R.L.D.T. Rajapaksha | Measuring the Release Angle of Javelin Throw via A Mobile Application. | Dr.Sadaruwan | 2.15 pm |
| PS/2014/285 | T. Y. Samarasinghe | Smart Backpack for Personal Use. | Mrs. Dileepa Samankula | 2.55 pm |

**Session 03 – Friday 10.00am – 12.00noon**

Zoom Link

[https://learn.zoom.us/j/69206072587?pwd=TTYrajVNSW50UmlUb1pEd HltT3B0Zz09](https://learn.zoom.us/j/69206072587?pwd=TTYrajVNSW50UmlUb1pEd%20HltT3B0Zz09)

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| **Student No** | **Name** | **Thesis** | **Supervisor** | **Joining Time** |
| PS/2014/038 | N.A.D.L. Perera | A Natural Language Aprroach to Identify Irrelevant Answers in Web Based Q& A System. | Dr. A T P Silva | 9.55 am |
| PS/2014/058 | M. D Watadenithenna | Automated Flood Alerting System | Dr. Thushari | 9.55 am |
| PS/2014/230 | W.H.Chamodi Hansani Wijenayake | Route Prediction of a Driver with Federated Learning. | Mr. Selvendran | 10.35 am |
| PS/2014/322 | P.D.Anuradha Perera | Block Chain Based Healthcare Decentralized Application. | Dr. Chathura Rajapaksha | 10.35 am |
| PS/2014/021 | M.Isanka mihirani jayarathna | Genetic Algorithm Approachfor Healthy Sri Lankan Meals Planner – My Smart Diet. | Mrs. Chinthani Weerakoon | 11.15 am |
| PS/2014/363 | A.I.R. Fernando | Smart Electricity Monitoring and Analyzing Iot System with Mobile Application. | Mr.Dilum | 11.15 am |

**Session 04 – Friday 1.00pm – 3.00pm**

Zoom Link

<https://learn.zoom.us/j/62817090266?pwd=QXl0ZW8wSFcxSndsOWJiWGlSREczUT09>

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| **Student No** | **Name** | **Thesis** | **Supervisor** | **Joining Time** |
| PS/2014/002 | P.M.D.Shehan Amarasooriya | Implementation of Smart Parking System using Image Processing. | Dr. Anusha Jayasiri | 12.55 pm |
| PS/2014/041 | W.D Rasika | Paddy Stage Identification and Paddy Yield Forecasting Using Satellite Based Technology. | Dr. Anusha Jayasiri | 12.55 pm |
| PS/2014/332 | P.M.Athree | Automated Vehicle Overtaking System. | Dr. Anusha Jayasiri | 1.35 pm |
| PS/2014/113 | G.M.P.N.T.Y.Gunasinghe | Tomato Leaf Diesease Identification Based on Quantitative Methods: A Model Analysis. | Dr. U.P. Liyanage | 1.35 pm |
| PS/2014/282 | J.T Jayasekara | Machine Learning Approach to Breast Cancer Prediction | Dr. U.P. Liyanage | 2.15 pm |
| PS/2014/103 | M.K.L.M. Fernando | Federated Rapid Learner | Mr. Selvendran / Mr. Thejan Wijesinghe | 2.15 pm |