

CURRICULUM VITAE

N. U. JAYAWARDANA



Department of Agricultural Biology,
Faculty of Agriculture,
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ACADEMIC QUALIFICATIONS

- **Ph.D. in Science (2016)**
Thesis Title : The role of LEUNIG_HOMOLOG in regulating mucilage release from the *Arabidopsis* testa
Department of Genetics (School of Biological Sciences), University of Melbourne, Australia
- **M.Sc. Biotechnology (2008)**
Postgraduate Institute of Agriculture, University of Peradeniya, Sri Lanka
Final Grade Point Average (FGPA) **4.00** in a scale of **4.00**
- **B.Sc. Agriculture (2006)**
Faculty of Agriculture, University of Peradeniya.
First Class Honors
-Final Grade Point Average (FGPA) **3.86** in a scale of **4.00**
Majoring module : Agricultural Biology

ACADEMIC DISTINCTIONS & AWARDS

Awards

- United Nations Office for South-South Cooperation (UNOSSC) and the ICGEB, EMPOWER Fellowship 2021 (New Delhi, India).
- Norman E. Borlaug International Agricultural Science and Technology Fellowship Program 2020 (Michigan, USA).

Medals

- Golden Jubilee Gold Medal for the most outstanding performance in the core program of the B.Sc. Agriculture curriculum. Faculty of Agriculture, University of Peradeniya (10/12/2006).
- Dr. J W L Peiris Gold Medal in Agriculture Biology. Faculty of Agriculture, University of Peradeniya (10/12/2006).
- Gold Medal for the Best performer in the subject Principles of Agribusiness Management. Faculty of Agriculture, University of Peradeniya (10/12/2006).
- Gold Medal for the most outstanding performance in Agricultural Economics and Business Management. Faculty of Agriculture, University of Peradeniya (10/12/2006).

Prizes

- The Genetics Research Award–Department of Genetics, University of Melbourne (2012).
- Dr. A.W.R. Joachim Memorial Prize for obtaining the Highest GPA in the year 2008 at the Postgraduate Institute of Agriculture, Sri Lanka. (11/20/2009).
- The Upali Ekanayake Memorial Prize for obtaining the highest marks in all courses offered in Entomology. Faculty of Agriculture, University of Peradeniya (02/10/2006)
- The E M R B Ekanayake Memorial Prize for the best overall performance at the final Examination in Agriculture. Faculty of Agriculture, University of Peradeniya (10/12/2006).

Scholarships

- The International Postgraduate Research Scholarship and Australian Postgraduate Award- University of Melbourne (2011).
- The Kundanmal scholarship for meritorious performance at the 2000 series examination in Agriculture. (01/18/2005).
- The C de S W Siriwardena Scholarship for the best performance at the 3100 examination. (05/12/2005).

- The R R Appadurai Memorial Scholarship awarded on the performance at the examinations held during the core program in Agriculture. (02/10/2006).

RESEARCH PUBLICATIONS/ PRESENTATIONS

Research papers published in peer reviewed indexed international journals

- Munaweera, T.I.K., **Jayawardana, N.U.**, Rajaratnam, R. and Dissanayake, N., 2022. Modern plant biotechnology as a strategy in addressing climate change and attaining food security. *Agriculture & Food Security*, 11(1), pp.1-28. DOI: <https://doi.org/10.1186/s40066-022-00369-2>
- Sugumar, T., Weerasekera, D.S., Ranawana, K.B. and **Jayawardana, N.U.**, 2022. Characterization of mitochondrial 12S rRNA gene of yellow-striped chevrotain (*Moschiola kathygre*) and white-spotted chevrotain (*Moschiola meminna*) and development of a PCR-RFLP marker for the unambiguous identification of the species. *Animal Biotechnology*, pp.1-8. DOI: 10.1080/10495398.2022.2070183
- Sugumar, T., Gunawardhana, T., Rajapaksha, K.A.D. and **Jayawardana, N.U.**, 2022. Assessing the Allelic Diversity of *OsNRAMP5* among Sri Lankan Traditional Rice Varieties by *in silico* Analysis. *American Journal of Food Science and Technology*, 10(4), pp.183-190. DOI:10.12691/ajfst-10-4-5
- Senevirathna, K., **Jayawardana, N.**, Gamage, C. U., Perera, U., Jayasinghe, R., Seneviratne, B. Use of oral cavity cancer biomarkers: A discussion. *International Health Trends and Perspectives*, Accepted for publication in 2022.
- Senevirathna, K., **Jayawardana, N.U.**, Jayasinghe, R.D., Seneviratne, B. and Perera, A.U., 2021. Diagnostic Value of FTIR Spectroscopy, Metabolomic Screening and Molecular Genetics in Saliva for Early Detection of Oral Squamous Cell Carcinoma (OSCC). *Medical & Clinical Research* 6 (2): 435, 454.
- Weerasekera, D.S., Subotsina, I.A., Herath, H.M.S.S., **Jayawardana, N.U.**, Nanayakkara, D.K.K., Perera, S.J., Ranawana, K.B. and Jayasooriya, N.A., 2021. Monitoring of reproduction and influence of fecal progesterone on reproductive cyclicity in captive Sri Lankan sambar deer (*Rusa unicolor unicolor*). *Scientific notes of the educational institution " State Academy of Veterinary Medicine"*. - 2021. - V. 57, no. 1. - S. 136-140. - DOI :10.52368/2078-0109-2021-57-1-136-140.

- Golz, J.F., Allen, P.J., Li, S.F., Parish, R.W., **Jayawardana, N.U.**, Bacic, A. and Doblin, M.S., 2018. Layers of regulation–Insights into the role of transcription factors controlling mucilage production in the *Arabidopsis* seed coat. *Plant Science*, 272, pp.179-192. DOI: 10.1016/j.plantsci.2018.04.021

Research papers published in peer reviewed local journals

- Senevirathna, K., **Jayawardana, N.U.**, Chandrika, U.G., Jayasinghe, R.D., Perera, A.G.U. and Seneviratne, B., 2021. Metabolomics: a promising diagnostic tool for oral cavity cancer. *Journal of Diagnostic Pathology*, 16(2), pp.11–17. DOI: <http://doi.org/10.4038/jdp.v16i2.7764>
- Begum, S.L.R. and **Jayawardana, N.U.**, 2021. A Review of Nanotechnology as a Novel Method of Gene Transfer in Plants. *Journal of Agricultural Sciences – Sri Lanka*, 16(2), pp.300–316. DOI: <http://doi.org/10.4038/jas.v16i2.9336>
- K.H. Rajapaksha, H.A.M Wickramasinghe, J.M.R.S Bandara, **N.U. Jayawardana**, D.M.A.N Senavirathne, T.C Bamunuarachchige., 2007. Comparative structure modelling of metal regulatory transcriptional factor; MTF – 1. *Tropical Agricultural Research*. Vol 19 : 52-58.

Research papers presented and abstract published in academic symposia, professional bodies at international level (Conference Proceedings)

Oral Presentations:

- R. M. P. A. Bandara , K. L. N. Ananda, **N. U. Jayawardana**, A.W. Kalupahana and S. S. S. de S. Jagoda. 2023. The Occurrence of Antimicrobial Resistance and Class 1 Integrons among *Pseudomonas spp.* Isolated from freshwater food fish, aquarium fish, and their farming environment in Sri Lanka” 1st research conference on AMR/AMU in food animals in the Asia Pacific Region.
- David D. R., **Jayawardana N. U.**, Doblin M. S., Bacic A. and Golz J. F. 2017. MADS box transcription factors SHATTERPROOF1/2 – new players in *Arabidopsis* seed coat pectin modification. *Plant Biology*, Honolulu, Hawaii.

Poster Presentations:

- Herath M., David D. R., **Jayawardana N. U.**, Doblin M.S., Bacic A. and Golz J., 2019. The role of LEUNIG_HOMOLOG and MADS-box transcription factors

in seed mucilage extrusion in *Arabidopsis*. Annual conference. Genetic Society of AustralAsia.Melbourne.

- **Nadeeka Jayawardana**, Monika Doblin, Antony Bacic, John Golz., 2014. The role of LEUNIG_HOMOLOG in regulating mucilage release from the *Arabidopsis* Testa. International Arabidopsis Conference (ICAR),Vancouver, Canada.
- **Nadeeka Jayawardana**, Monika Doblin, Tony Bacic, John Golz., 2014. The role of LEUNIG_HOMOLOG in regulating mucilage release from the *Arabidopsis* seed coat. 5th international conference on Plant Cell Wall Biology. Palm Cove, Queensland, Australia.
- **Nadeeka U. Jayawardana**, Murray Walker, Muhammed Tehseen , Monika S. Doblin, Antony Bacic and John F. Golz, 2012. The role of LEUNIG_HOMOLOG in regulating mucilage release from the *Arabidopsis* testa. Annual conference. Genetic Society of AustralAsia.Melbourne.
- Rajapaksha K.H, Bandara J.M.R.S, Bamunuarachchige T.C, **Jayawardana N.U.**, 2008. Simulation of chronic renal failure among farm families in cascade irrigation systems in Sri Lanka associated with elevated dietary cadmium levels.International Symposium of Integrative Bioinformatics. 5th Annual meeting. Leucorea. Lutherstadt Wittenberg, Germany.

Key Research papers presented and abstract published in academic symposia, professional bodies at national level (Conference Proceedings)

Oral Presentations:

- Senevirathna, K., **Jayawardana, N.U.**, Chandrika, U.G., Jayasinghe, R.D., Perera A.G.U, Seneviratne, B. 2021.Fourier transform infrared (FTIR) spectroscopy and, metabolomic screening with gene expression profiling of saliva for early detection of oral squamous cell carcinoma (OSCC). International Conference on Health Sciences-2021, Faculty of Medical Sciences, University of Sri Jayawardenepura.
- D.M.M.N. Dissanayake, **N.U. Jayawardana**, J.P Easwara. 2021. Development of a tissue culture protocol for direct and indirect regeneration of traditional rice varieties in Sri Lanka. Proceedings of the National Conference on Multidisciplinary Research (NCRM), National Institute of Fundamental Studies, Sri Lanka.
- S. Tharanya, L.D.U.T. Gunawardhana, **N.U. Jayawardana**, 2020. Assessing the allelic diversity of *OsNrAMP5* among traditional Sri Lankan rice varieties by in silico analysis. Proceedings of the National Conference on Multidisciplinary Research (NCRM), National Institute of Fundamental Studies, Sri Lanka.

- R.H.T.D. Ranasinghe, R.M.G.A. Bandara, S.M.N.B. Kumari and N.U. **Jayawardana**, 2020. Determination of the Effect of Lead (Pb) on the Germination and Early Vegetative Development of Selected Traditional and Improved Rice Varieties in Sri Lanka. Proceedings of the International Research Conference, UwaWellasa University, Sri Lanka.
- W.A.G.I.S. Weerakkodi, S.R.W.M.C.J.K. Ranawana and N.U. **Jayawardana**, 2020. Amelioration of Cadmium (Cd) Stress in Rice (*Oryza sativa L.*) by using Soil Amendments and Floating Aquatic Plants. Proceedings of the International Research Conference, UwaWellasa University, Sri Lanka.
- Tharanya S. Weerasekera D.S. Ranawana K.B. **Jayawardana N.U.**, 2019. Characterization of Mitochondrial 12 S rRNA gene of Yellow Striped Chevrotain (*Moschiola kathygre*) and Development of a PCR-RFLP Marker for the unambiguous Species Identification. Abstract of papers, Proceedings of the International forestry and environment symposium, Negombo, Sri Lanka, volume 24, 53.
Adjudicated as the best poster presentation of the conference.
- Weerasekera, D.S., **Jayawardana, N.U.**, Perera, S.J., Ranawana, K.B., 2019. Evaluation of estimating age of sambar deer (*Rusa unicolor unicolor*) in Sri Lanka by mandibular and maxillary teeth. 1st International conference on Biodiversity and Environmental Management (BEM 2019).
- S.N. Gunawardhana, **N.U. Jayawardhana**, S.R.W.M.C.J.K. Ranawana, 2019. Determination of Cadmium Accumulation and Consequent Responses of Four Different Rice Varieties in Sri Lanka. Proceedings of the International Research Conference, UwaWellasa University, Sri Lanka.
- D.M.N.P. Dissanayake, **N.U. Jayawardana** and L.S. Nawarathna, 2017. Detection of Novel Mucilage Modifying Genes in *Arabidopsis thaliana* Seed Coat Using LASSO modeling. Proceedings of the Peradeniya University International Research Sessions, Sri Lanka, Vol 21.
- **N.U. Jayawardana**, T. N.W. Rathnayake, R.W.M.V.W.N.C. Karunatileke, V.N. Jayawickrama, J.M.N.H. Jayasundara and H.A.M. Wickramasinghe, 2010. Extra cellular expression patterns of two *Aspergillus oryzae* strains in different culture conditions. Peradeniya University Research Sessions. Vol 16.
- G.C. Gammulla, **N. Jayawardana**, P.H.R. Mallawaarachchi, V.H.W. Dissanayake, R.W. Jayasekara, 2006. Prevalence of thrombophilic genetic variants in Sinhalese women with recurrent pregnancy loss: Preliminary results. Srilanka journal of Obstetrics and Gynecology. Vol 28: 53-54.

Poster Presentations:

- Weerasekera D.S., **Jayawardana N.U.**, Perera, S.J., Ranawana K.B. 2019. Visual techniques for the determination of age and sex of sambar deer (*Rusa Unicorn unicolor*) in Horton plains National park, Sri Lanka. Abstract of papers, Proceedings of the International forestry and environment symposium, Negombo, Sri Lanka, volume 24, 143. Adjudicated as the best poster presentation of the conference.

Books

- **Jayawardana, N.U.** and Perera, A. 2022. Genetically Modified Organisms, Food, Feed and Processed Products (GMO/FFPs): The Risk Assessment Procedure. 1st edition. ISBN 978-624-99406-0-4.
- Danushka S. Weerasekera, **N. U. Jayawardana**, K. B. Ranawana. 2019. Antler Development in Sambar Deer. ISBN978-955-7695-09-9.

Book chapters

- Thamali, K.I.S. and **Jayawardana, N.U.**, 2022. The Current Status of National Biosafety Regulatory Systems in South Asia. Environment Sustenance and Food Safety: Need for More Vibrant Policy Initiatives for Sri Lanka, 198, p.198.
- Bandaranayake, PCG., **Jayawardana, N.U.**, Rajaratnam, R., Athapaththu, M. and Liyanage NMN. 2021. Biotechnology and Biosafety Tertiary Education Materials Resource Book III. Resource Material, prepared by Agricultural Biotechnology Centre, Faculty of Agriculture, University of Peradeniya under the Food and Agricultural Organization project "Implementation of the National Biosafety Framework in accordance with the Cartagena Protocol on Biosafety.

Journals served as an editor

- Editor/Reviewer- Integrated Research Journals, from August 2015.

ONGOING RESEARCH:

- Development of a rapid molecular tool for detection and accurate identification of quarantine weeds
- Elucidating the molecular mechanism behind metal hyper-accumulating crops/plants in Sri Lanka
- Molecular characterization of heavy metal tolerance in traditional Sri Lankan rice varieties.
- Exploring the genetic potential of underutilized Cereal crops.
- Gene expression profiling of saliva for early detection of Oral squamous cell carcinoma (OSCC).

RESEARCH GRANTS RECEIVED :

- Analyzing chemical properties and carcinogenicity of different varieties and preparation of Areca nut consumed in Sri Lanka. University of Peradeniya Research Grants 2023. URG/2023/14/D (Co-investigator)
- Fourier Transform Infrared (FTIR), Spectroscopy and detection of oral squamous cell carcinoma (OSCC). University of Peradeniya Research Grants 2022. URG/2022/29/D (Co-investigator)
- Development of a rapid molecular tool for detection and accurate identification of quarantine weeds. University of Peradeniya Multidisciplinary research grants 2022. Grant No:108 (Co-investigator)
- Fourier Transform Infrared (FTIR), Spectroscopy and, metabolomic screening with gene profiling of body fluids for early detection of oral squamous cell carcinoma (OSCC). National Research Council - Investigator-driven grants 2022. No 22-031.(Co-investigator)
- Molecular Characterization and Sensory Evaluation of Ecotypes of *Bergera koenigii* L.(Karapincha/Curry tree) from selected localities in Sri Lanka. University of Peradeniya Research Grants 2022. (URG/2022/08Ag Co-investigator)
- Evaluating the uptake, accumulation and the potential effects of microplastics on growth and development of Tomato (*Lycopersicon esculentum* L.) and rice (*Oryza sativa*). University of Peradeniya Research Grants 2022 (Co-investigator)
- An Assessment of Economic and Environmental Feasibility of Alternative Agricultural Technologies to Restore Degraded Village Tank Cascade Systems of Dry Zone of Sri Lanka: A Case Study of Thirappane. 2019-2022. Co-investigator AHEAD/DOR/STEM - No. 52. (Co-investigator)

- Formulating a molecular aid for the unambiguous identification of Sri Lankan yellow striped chevrotain. 2018. (Principal investigator)
- Determination of heavy metal tolerance in selected traditional Sri Lankan rice varieties. University of Peradeniya Research Grants 2016. (URG/2016/92/Ag Principal investigator)
- Extra cellular expression patterns of two *Aspergillus oryzae*. University of Peradeniya Research Grants 2009. (URG/2009/20Ag Principal investigator)

RESEARCH STUDENT SUPERVISION:

Undergraduate Level : Co-supervisor

- Bandara R. M. P. A. Antimicrobial Resistance and Integron Diversity of *Pseudomonas* spp. Isolated from Freshwater Aquarium Fish and Their Environment. Aug-Dec 2022.
- Nuwan A. P. C. Bioinformatic Analysis of CRISPR-Cas System in Enterobacteriaceae. Aug-Dec 2022.
- Ruwanthika A. M. C. Genotyping and Phenotyping of Selected Resistant Rice Germplasm for Blast Disease Under Local Conditions. Aug-Dec 2022.
- Senarath G. L. C. N. T. Isolation and Characterization of Salt Tolerant Soil Bacteria from Selected Locations in the West Coast of Sri Lanka. Aug-Dec 2022.
- Nethma H.H. Assembling a Workflow for Assessing the Genetic Diversity of Bin Kohomba (*Munronia pinnata* (Wall.) W. Theob.) and Comparative Molecular Docking with Its Substitute Heen Binkohomba (*Andrographis paniculata* (Burm.f.) Nees). 13th March 2021-20th June 2021.
- Priyashantha W.K.P. Morphological and Molecular Characterization of *Nilaparvata lugens* (Stal) Reported from Different Locations in Sri Lanka. 13th March 2021-20th June 2021.
- Wijewardhana M.P.H.M. Selection and Optimization of qPCR Primers for Expression Analysis of Four Catechin Biosynthesis Genes in Tea (*Camellia Sinensis* (L.) O. Kuntze). 13th March 2021-20th June 2021.
- Witharana E.P. Assessing the Possibility of Using Gene Expression in Response to Auxin to Improve Indirect Organogenesis in *Oryza*. 13th March 2021-20th June 2021.

- Weerasinghe B.A.L.C. Identification of Biological Processes Associated with Drought and Salinity Stress Response in *Oryza sativa* L. by Transcriptome and Meta – analysis. 13th March 2021-20th June 2021.
- D.M.N.N.Dissanayake. *Agrobacterium* mediated transformation of leaf discs explants of *Jasminum polyanthum*. 24th December 2019- 23rd May 2020.
- M.N.F.Nashath. Development of *Agrobacterium rhizogenes* transformation system for finger millet.. 24th December 2019- 23rd May 2020.
- A.M.P.D.Alahakoon. Morphological characterization and assessing the Genetic Diversity of *Aloe vera*. 24th December 2019- 23rd May 2020.
- P.B.D.Jeewanthi. Morphological and molecular characterization of common *Loranthus spp.* (Pilila) In Sri Lanka. 24th December 2019- 23rd May 2020.
- R.Rathiverni.Molecular and biochemical characterization of a new hybrid population of *Camellia sinensis*. 24th December 2019- 23rd May 2020.
- L.D.U.T.Gunawardhana. Expression analysis of metal transporter gene *OsNRAMP5* under Cadmium stress and In-silico analysis of allelic diversity in selected Sri Lankan Rice varieties. 24th December 2019- 23rd May 2020.
- W.A.G.I.S. Weerakkodi. Amelioration of Cadmium stress in Rice. Faculty of Animal Science and Export agriculture, Uva Welalssa University. 19th August 2019-31st December 2019.
- S.N.Gunawardhana. Determination of Cadmium accumulation and consequent responses of four different rice varieties in Sri Lanka. Faculty of Animal Science and Export agriculture, Uva Welalssa University. 13th August 2018-16th November 2018.
- D.M.N.P. Dissanayake. Detection of novel mucilage modifying genes in *Arabidopsis thaliana* seed coat using LASSO modelling. Faculty of Science, University of Peradeniya. March 15th –November 16th 2017.

Postgraduate Level :

- K.A.D. Rajapaksha. Reading for M.Phil. The Uptake and the Distribution pattern of the heavy metals, Cd and Pb in selected Sri Lanka Rice Varieties and the impact on Yield and Grain Quality Traits. Postgraduate Institute of Agriculture, University of Peradeniya. Ongoing.

- K. Senevirathna, Reading for PhD. Fourier transform infrared (FTIR) spectroscopy and, metabolomic screening with gene expression profiling of body fluids for early detection of Oral squamous cell carcinoma (OSCC). Ongoing.

Postgraduate level research study :

- D.M.M.N. Dissanayake. M.Sc. Biotechnology. Comparison of the effect of the composition of culture medium on regeneration of five selected rice varieties using somatic embryogenesis. (5 credits). Postgraduate Institute of Agriculture, University of Peradeniya. Ongoing.
- S.L.R. Begum. M.Sc. Plant Biology conservation and breeding. Role of Arbuscular Mycorrhizal Fungi in abiotic stress tolerance in plants with special reference to salinity stress. (5 credits). Postgraduate Institute of Agriculture, University of Peradeniya. Aug 2019- Sep 2021.
- S. Tharanya. M.Sc. Biotechnology. Characterization of Mitochondrial 12s rRNA gene of Yellow Striped Chevrotain (*Moschiola kathygre*) and development of a PCR-RFLP marker for the Unambiguous Identification of the Species. (5 credits). Postgraduate Institute of Agriculture, University of Peradeniya. Aug 2019- January 2020.
- D.Y. Jayasinghe. M.Sc. Biotechnology. Production of *Agrobacterium* mediated transgenic rice plants (*Oryza sativa*)-Review (2 credits) Postgraduate Institute of Agriculture, University of Peradeniya. Jan 2019- April 2019.

APPOINTMENTS :

- Senior Lecturer Grade I, Department of Agric. Biology, Faculty of Agriculture, University of Peradeniya, Sri Lanka, From June 2019- to date.

Other Appointments:

- Head of the Department, Department of Agricultural Biology, Faculty of Agriculture, University of Peradeniya (2020 Nov-2023 Nov).
- Secretary of the Board of study in Agricultural Biology, Postgraduate Institute of Agriculture, University of Peradeniya (2019-2021).

- Member of the Board of Study in Agricultural Biology, Postgraduate Institute of Agriculture, University of Peradeniya (16.11.2019 - 15.01.2022).
- Member of the Board of Study in Plant Protection, Postgraduate Institute of Agriculture, University of Peradeniya (16.11.2019 -15.01.2022).
- Member of the teaching panel of the Board of Study in Agricultural Biology, Postgraduate Institute of Agriculture, University of Peradeniya (2017 - to date).
- Member of the teaching panel of the Board of Study in Plant Protection, Postgraduate Institute of Agriculture, University of Peradeniya (2017 - to date).
- Secretary Ethical Clearance Committee, Faculty of Agriculture, University of Peradeniya- 2020-2022.
- Asst. Secretary, Faculty of Agriculture Teacher's Association 2018-2020.
- Subcommittees of the Faculty of Agriculture, University of Peradeniya
 - Secretary/ Ethical Clearance Committee – 2020-2023
 - Secretary/ Teaching Methodologies Unit -2022
 - Asst. Secretary/Curriculum Development Committee -2019, 2020
 - Secretary/Student Advisory and welfare committee - 2019
 - Secretary/Publications and Public Relations Committee -2017
 - Secretary/Language Teaching Committee -2017, 2009-2010

CONTRIBUTION - NATIONAL, HIGHER EDUCATION TEACHING PROGRAMS

National Level

- Member in the Syllabus Development Committee for four year B.Ed. (Hons) degrees in Technology at National College of Education in Technology (NCoET), Sri Lanka.2020.
- Resource person for the project “Integrating Biosafety into the education in Sri Lanka, project” implementation of the National Biosafety Framework in accordance with the Cartagena Protocol in Biosafety. This project is implemented by the Ministry of Mahaweli Development and Environment through the Food and Agriculture Organization of the United Nations.2019-2022.

Other institutes

- Appointment of Second Examiner_ B.Sc (Special) Degree in Agriculture, Faculty of Agriculture, Rajarata University of Sri Lanka, Germplasm Conservation (Year II Semester I) Oct 2019.
- Appointment of Second Examiner_ B.Sc (Special) Degree in Agriculture, Faculty of Agriculture, Rajarata University of Sri Lanka Genetics and Plant Breeding (Year II Semester I) Oct 2019.
- Appointment as an Oral Examiner _Oral examination of M.Sc. in Experimental Biotechnology, Postgraduate Institute of Science. Dec 2018.
- Invited as an evaluation panel member of 10th Annual Research Symposium -2018, Faculty of Agriculture, Rajarata University, September 2018.

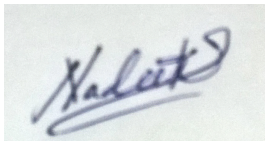
MEMBERSHIPS:

- Alumni of the Melbourne University Genetics Postgraduate Society
- Member of Institute of Biology, Sri Lanka
- Member of the Alumni Association of Faculty of Agriculture, University of Peradeniya
- Committee member of the Alumni Association of the Postgraduate Institute of Agriculture, University of Peradeniya
- Alumni of Human Genetics Unit, Faculty of Medicine, University of Colombo.

Non related Referees

- 1. Prof. A.L.T.Perera
(Emeritus Professor)**
Department of Agricultural Biology,
Faculty of Agriculture,
University of Peradeniya.
Phone:+94-777-062415
E mail: profaperera@gmail.com
- 2. Prof. D. C. Bandara
(Emeritus Professor)**
Department of Agricultural Biology,
Faculty of Agriculture,
University of Peradeniya
Phone : +94-81-2395249 (office)
E mail: depthib@pdn.ac.lk

I hereby certify that , the above particulars furnished by me are true, to the best of my knowledge.



12.03.2023