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## PROFESSIONAL SUMMARY

- PhD in Agricultural Sciences with expertise in biotechnology, plant cell and tissue culture, hydroponics, and green nanotechnology.
  - 19 years of tertiary teaching experience with student evaluation scores consistently above 90%.
  - Implemented blended learning strategies, integrating classroom instruction with digital platforms to enhance engagement and outcomes.
  - Proven leadership in curriculum development, programme assessment and accreditation, quality assurance, faculty development, student affairs, financial management, and facilities enhancement.
  - Directed NGO- and internationally funded capacity-building and research projects, fostering cross-disciplinary collaboration and advancing global initiatives in plant sciences and food security.
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## EDUCATION AND ACADEMIC QUALIFICATION

Year	University	Qualification
1996 – 1999	Iwate University, Morioka, Japan  Awarded the Japan Government Research Scholarship (1996 to 1999)	Doctor's Degree in Agricultural Sciences  <b>Title of Thesis:</b> Molecular Characterisation of the Somatic Hybrids and their Progeny Between Tomato and <i>Solanum lycopersicoides</i> and Production of Backcross Plants
1990 – 1993	National University of Singapore, Republic of Singapore  Awarded the National University of Singapore Research Scholarship (1990 to 1992)	Master of Science (Botany)  <b>Title of Thesis:</b> Micropropagation and Somatic Embryogenesis in <i>Theobroma cacao</i> L.
1984 – 1988	Visayas State College of Agriculture, Baybay, Leyte, Philippines  Awarded the ViSCA Undergraduate Scholarship (1984 to 1988); Graduated <i>Magna cum laude</i> , GPA = 1.42 (1.0 = Excellent)	Bachelor of Science in Agriculture, Major in Agricultural Botany  <b>Title of Thesis:</b> The Effect of Available Moisture on the Growth and Yield of Sweet Potato ( <i>Ipomoea batatas</i> )

## ACADEMIC POSITIONS HELD

**Associate Professor**, Nilai University, April 2013 – present

**Principal Lecturer**, Nilai University College, January 2010 - March 2013

**Senior Lecturer**, Nilai International College, August 2006 - December 2009

Key achievements:

- Cultivated a supportive and engaging learning environment that enhanced student experience.
- Instructed courses in plant cell and tissue culture, research methodologies, and biological sciences.
- Advanced interdisciplinary research linking agricultural sciences, environmental biotechnology, and nanotechnology.

## ADMINISTRATIVE POSITIONS HELD

**Director, Department of Regulatory and Quality Assurance, October 2018 – June 2020**

Key achievements:

- Directed the overall operations of the internal audit for the ISO certifications and SETARA19
- Developed and implemented critical academic standard operating procedures for teaching and learning
- Organised training on Quality Management Systems (QMS) and Outcome-Based Education (OBE) for academic staff

**Director, Nilai University Centre for Research and Postgraduate Studies, August 2017 – February 2020**

Key achievements:

- Worked with a team to facilitate the smooth implementation of postgraduate programmes by research in the Faculty of Applied Sciences, Faculty of Business and Faculty of Engineering and Technology
- Developed and implemented critical processes for postgraduate admission, registration, progress monitoring, final examination and graduation, improving the quality of the postgraduate student experience
- Organised research talks and training for academic staff
- Directed the overall operations of the internal audit for the Malaysia Research Assessment (MyRA)

**Dean, Faculty of Applied Sciences, Nilai University, July 2015 – August 2018.** As Dean, I was responsible for two academic departments of the Faculty of Applied Sciences, comprising 40 faculty members, 8 science laboratories and 3 skills laboratories.

Key achievements:

### Teaching and Learning

- Minimised students' registration issues in 2016 with the implementation of regular academic counselling and advisement to all students by assigned mentors
- Improved the quality of undergraduate student experience after the successful adoption of blended learning in most science courses in 2017
- Obtained Provisional accreditation from MQA for Master of Applied Sciences (by Research) in 2017 and Doctor of Philosophy (Applied Sciences) (by Research) in 2018
- Part of a core project team that developed and implemented academic SOPs and internal audits in preparation for the University's application for ISO accreditation in September 2018

#### Research

- Successfully organised the first national agarwood symposium in 2017, with minimal funding support from the university, which provided a networking opportunity for Faculty staff members and increased visibility of the University
- Obtained funding from Erasmus+ in 2017 to support 6 prospective Nilai University Masters Students to conduct research in any of the project partner Universities in Southeast Asia under a student mobility programme until 2019, improving the postgraduate student experience

#### Service to the Community

- Initiated the setting up of the University's Health Promotion Centre in 2015, which has been providing health checks, including blood pressure monitoring to staff and students and attending to emergency cases to date

**Acting Dean, Faculty of Engineering, Science and Technology, January 2015 – July 2015.** As Acting Dean, I administered a faculty with four academic departments and more than 70 staff members

#### Key achievements:

- Obtained full accreditation of the Diploma in Agricultural Management Programme

**Head, Department of Maths and Science, Nilai University, March 2008 – December 2014.** As Head, I administered a department of 22 staff members

#### Key achievements:

- Obtained full accreditation of the Diploma in Biotechnology programme from MQA in 2008
- Led a successful effort to streamline the offering of Basic Maths and Statistics courses for Science-based programmes in the University in 2012. This has allowed us to shift teaching resources to other courses, consolidate small classes, reduce teaching loads of full-time staff and minimised the hiring of part-time lecturers
- Developed and implemented the Bachelor of Science (Hons) Biotechnology programme in 2010. The programme received full accreditation from MQA in 2014
- Set up the Plant Tissue Culture and Biotechnology Laboratories in the new Science building in 2010, improving the quality of undergraduate student experience
- Spearheaded the external moderation of Biotechnology final examination papers and the development of laboratory manuals for all courses with laboratory components in 2010
- Developed and carried out the Biotechnology Internship programme implementation plans and processes in 2010, which were eventually adopted by all Faculties in the University in 2018
- Developed and implemented the Diploma in Agricultural Management programme in 2012
- Successfully incorporated Bloom's taxonomy into final examinations of Biotechnology courses, determination of students' performance and achievement of course learning outcomes in 2015

**Programme Officer/Regional Project Officer, Consumers International Asia Pacific Office, Kuala Lumpur, August 2000 – July 2006.**

#### Key achievements:

- Developed concepts and research designs for various projects (food marketing, nutrition, and food safety)
- Provided technical support to regional project partners
- Organised regional and international conferences and meetings
- Presented papers at various national, regional and international conferences/meetings
- Supervised the preparation and production of publications and project reports
- Prepared and managed programme budget

## **ADMINISTRATIVE COMMITTEE SERVICE**

- Head of Internal Auditor, Malaysia Research Assessment (MyRA), Nilai University, 2017 – December 2023
- Programme Coordinator, Diploma in Agricultural Management, June 2012 – 2020
- Nilai University Legal Entity Appointed Representative (LEAR) for European Commission's Unique Registration Facility (URF), 2017 - 2020
- Chairperson, Research Ethics Committee, Nilai University, April 2017 - present
- Member, Scholarship Committee, Nilai University, July 2015 – August 2018
- Chairperson for Viva Examination of M. Eng. Sci Candidate, Nilai University – Suresh Kumar Subramaniam, September 2018
- Panel Chairman, Domestic Inquiry, Nilai University, March 2018, July 2019
- Deputy Chairman, Nilai University SETARA 2019
- Technical Board Member, INTI Journal, 2019-2021
- Member, Nilai University SETARA 2022, February 2022
- Examiner for Master of Applied Sciences Thesis, Nilai University – Clarissa Wu Hui Yan – August 2022
- Member, Nilai University Associate Professorship Selection Committee, October 2022
- Fellow, Einstein Research Academy, India, 2020-2022
- Member, Departmental Industry Consultative Board, Department of Applied Sciences, Sri Lanka Institute of Information Technology, Sri Lanka, 2023-present

## **OTHER WORK EXPERIENCE**

- Graduate Research Student, Agriculture Faculty, Yamagata University, Japan, 1995 - 1996
- Affiliate Instructor, Department of Plant Breeding and Agricultural Botany, Visayas State College of Agriculture, Philippines, 1988 - 1990, 1994 -1995
- Science Research Specialist, National Abaca Research Center, Visayas State College of Agriculture, Philippines, 1994 - 1995
- Student Teaching Assistant (Part-time while pursuing MSc course), Botany Department, National University of Singapore, Republic of Singapore, 1991 - 1993
- Science Research Assistant, National Abaca Research Center, Visayas State College of Agriculture, Philippines, 1988 - 1990

## **AWARDS**

- Silver Medal for the research project 'RIPHEN Research Program: Digital Futures', Industrial Collaborations and Engagement - Multimedia University, 2021
- Best Paper Award, Multimedia University Engineering Conference 2022 (MECON2022), **2022**

## **PROFESSIONAL MEMBERSHIP**

- International Association for Plant Biotechnology, 2018 - 2022
- International Society for Southeast Asian Agriculture Science – Malaysia Chapter, 2017 - present

## COURSES TAUGHT

No.	Course Title	Level
1	Master's Dissertation	Masters
2	Research Methodology and Statistics	Masters
3	Research Methods and Design	Undergraduate
4	Capstone (Research Project)	Undergraduate
5	Plant Cell and Culture Techniques	Undergraduate
6	Cell and Tissue Culture	Undergraduate
7	Cell and Molecular Biology Laboratory	Undergraduate
8	Summative (Biotechnology & Agricultural Management)	Diploma
9	Cell Culture Techniques	Diploma
10	Cell Biology	Diploma
11	Agricultural and Industrial Biotechnology	Diploma
12	Introductory Biology	Undergraduate /Diploma/ American Degree Programme

## SUPERVISION OF UNDERGRADUATE RESEARCH PROJECTS

No.	Student Name	Programme	Project Title	Completion Date
1	Gnanathesigan Mayurathan	BBIOT	Plant regeneration of <i>Jatropha curcas</i> – effect of type of explant and plant growth regulators	May 2012
2	Farah Aishah Binti Kamaruddin	BBIOT	Initiation of <i>C. ferrea</i> tissue culture	May 2012
3	Sakulanda Chiyuka	BBIOT	Micropropagation of <i>Stevia rebaudiana</i>	October 2012
4	Subhashini A/P Sri Nagesh	BBIOT	Protocorm development in <i>Grammatophyllum speciosum</i>	January 2013
5	Deepaphriya A/P Nagaraju	BBIOT	Control of in vitro microbial contamination of explants from greenhouse-grown trees	January 2014
6	Monikaben A/P Jitendra	BBIOT	Induction of PLBs in <i>G. speciosum</i>	May 2014
7	Loy Shung Yit	BBIOT	Acclimatisation of tissue-cultured plants	October 2014
8	Graham Chin Yang Yang	BBIOT	Local sugar alternatives for <i>Dendrobium</i> micropropagation	May 2016
9	Benson Koh	BBIOT	Low-cost gelling agent and local sugar alternatives for <i>Dendrobium</i> micropropagation	October 2016
10	Regina Ho Chang Lin	BBIOT	Low-cost sterilisation methods for <i>in vitro</i> plant tissue culture	October 2017
11	Naveen Ramanathan	BBIOT	<i>In vitro</i> growth and development of <i>Dendrobium sonia</i>	January 2018
12	Tan Sin Yong	BBIOT	Micropropagation of ginger and <i>Aloe vera</i>	January 2018
13	Sureka Poonusamy	BBIOT	Low-cost gelling agents and local sugar alternatives for <i>Dendrobium</i> micropropagation	January 2018
14	Jeams Kiing Teck Guan	BBIOT	Effects of <i>in vitro</i> conditions on micropropagation and subsequent ex	January 2018

			<i>vitro</i> acclimatisation of <i>Dendrobium</i> hybrid	
15	Teh Wan Theng	BBIoT	Hydroponic systems for pak choy production in Nilai University greenhouse	January 2019
16	Kishenraj Ramaru	BBIoT	Hydroponic system for kale production in Nilai University greenhouse	January 2019
17	Erika Louise Gilbert	BBIoT	Regulating <i>in vitro</i> asynchrony in orchid cultures	January 2019
18	Khoo Hooi Yuen	BBIoT	Regulating asynchrony in <i>Dendrobium</i> cv Sonia cultures <i>in vitro</i>	January 2019
19	Bharath Rajaratnam	BBIoT	Acclimatisation of <i>in vitro</i> -derived <i>Dendrobium</i> cv Sonia	January 2019
20	Kwang Weng Yan	BBIoT	Hydroponic solution for pak choy production in Nilai University's greenhouse	October 2019
21	Haripriya Rajdren	BBIoT	Seedling production of pak choy for hydroponics	January 2020
22	R. Tharsheny Rajendran	BBIoT	Pak choi productivity comparison of two nutrient formulations in nutrient-film technique culture	January 2020
23	Yong Zi Qiong	BBIoT	<i>Capsicum frutescens</i> fruit extract as a reducing agent of iron metal ions	October 2020
24	Karen Chong Siaw Fun	BBIoT	<i>Passiflora edulis</i> peel extract as reducing agent of Fe ions in aqueous solution	October 2020
25	Jei Vincent	BBIoT	<i>Cymbopogon citratus</i> stalk extract as reducing agent of Fe ions in aqueous solution	October 2020
26	Wilroy Mendes	BBIoT	Soil-less food production to increase community resilience- Progress and challenges	January 2022
27	Yeow Ming Kit	BBIoT	Effect of aeration on hydroponically grown lettuce in warm environment	May 2022
28	Chlitina Pau Pei Ni	BBIoT	Effects of salinity and copper-oxide and iron-oxide nanoparticles on shoot fresh weight and photosynthetic pigments of pak choy	October 2022
29	Mohd Sahfiq Bin Usman	BBIoT	Effect of copper oxide and iron oxide nanoparticles on growth and physiological traits of <i>Vigna unguiculata</i> sp	October 2022
30	Sathia Lingam A/L Valan	MAS	Characterisation and antimicrobial properties of copper oxide nanoparticles and its fabricated cotton nanoparticles synthesised using <i>Aquilaria malaccensis</i> leaf extract as a reducing agent	January 2023
31	Chris Izaak Jones	BBIoT	Effects of salinity and iron oxide nanoparticles on phytochemical content of <i>Brassica rapa</i> subs chinesis	May 2023
32	Sunita Dulal	BBIoT	A preliminary study on the comparison of sodium and calcium alginate bioplastic reinforced with lettuce leaf powder and cellulose	January 2024

33	Eva Ho	BBIOT	Elucidating microbial mechanisms for the degradation of starch-based bioplastics in the marine ecosystem	September 2025
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## RESEARCH/PROJECT GRANTS

No.	Title	Position	Amount	Duration	Source of Funds
1.	Tissue Culture of Difficult-to-Propagate Landscape Ornamental Plants	Principal Researcher	RM11,000	March 2011 – March 2013	Nilai University
2.	Joint Master Degree – Food Security and Climate Change MS FSCC	Project Partner	EUR29,210	2017 - 2019	Kasetsart University/SEARCA/Erasmus+
2.	Digital Futures – Plant-mediated Biosynthesis of Nanoparticles	Principal Investigator/Project Leader	RM70,000	04 January 2021-30 June 2022	Multimedia University

## PUBLICATIONS

No.	Details of publications
1.	Matsumoto, A., Imanishi, S., Hossain, M., <b>Escalante, A.</b> & Egashira, H. (1997). Fertile somatic hybrids between F1 ( <i>Lycopersicon esculentum</i> x <i>L. peruvianum</i> var. <i>humifusum</i> ) and <i>Solanum lycopersicoides</i> . <i>Breed Sci</i> , 47:327-333.
2.	<b>Escalante, A.</b> , Imanishi, S., Hossain, M., Ohmido, N. & Fukui, K. (1998). RFLP analysis and Genomic <i>In Situ</i> Hybridization (GISH) in somatic hybrids and their progeny between <i>Lycopersicon esculentum</i> and <i>Solanum lycopersicoides</i> . <i>Theor Appl Genet</i> , 96: 719-726.
3.	Egashira, H., Takahashi, S., Ishihara, H., Nishizawa, T., <b>Escalante, A.</b> , Takashina, T. & Imanishi, S. (1999). Genetic analysis of the sucrose-accumulating ability in <i>Lycopersicon peruvianum</i> . <i>Breed Sci</i> , 49: 155-159.
4.	Satoh, H., Takashina, T., <b>Escalante, A.</b> , Egashira, H., & Imanishi, S. (2000). Molecular markers mapped around the high shoot regeneration capacity gene <i>Rg-2</i> in <i>Lycopersicon chilense</i> . <i>Breed Sci</i> , 50: 251-256.
5.	<b>De Cruz, A. E.</b> (2000). CI ROAP regional survey: Consumer organisations and the national Codex process. <i>The AP Consumer</i> , 20 & 21:10-12.
6.	<b>De Cruz, A. E.</b> (2001). Production and analysis of intergeneric somatic hybrids. In: Adachi, Imanishi and Hoffman (Eds.) <i>How to overcome breeding barriers by means of plant biotechnology – a case study in tomato</i> . Osaka Municipal Universities Press, Osaka, Japan, pp. 83-94.
7.	<b>De Cruz, A. E.</b> (2002). The street food sector in Asia and the Pacific. <i>The AP Consumer</i> , 29(3):28-29.
8.	<b>De Cruz, A. E.</b> (2003). Women's voices in the food chain. <i>The AP Consumer</i> , 31(1):30-31.
9.	<b>De Cruz, A. E.</b> (2004). The junk food generation. <i>The AP Consumer</i> , 35/36(1&2):36-37.
10.	<b>De Cruz, A. E.</b> (2004). A lifeline for street food vending. <i>The AP Consumer</i> , 35/36(1&2):32-35.
11.	<b>De Cruz, A. E.</b> (2004). Consumers and traditional medicine. <i>The AP Consumer</i> , 35/36(1&2): 29-31.
12.	<b>De Cruz, A. E.</b> , Phillips, S., Visch, M., & Saunder, D. B. (2004). <i>The junk food generation: A multi-country survey of the influence of television advertisements on children</i> . Consumers International. 23 pp.
13.	<b>De Cruz, A. E.</b> (2005). Grim reality for rice farmers. <i>The AP Consumer</i> , 38 (4):8-11.

14.	<b>De Cruz, A. E.</b> , Chin, G., Koh, B. & Ponnusamy, S. (2018) Low-cost options for plant tissue culture technology – culture media. In R. Ramanathan and A. Mehdizadeh (Eds.), <i>Proceedings of the International Conference on Engineering and Technology</i> (ICET 2018) (pp. 85-87). Nilai Education Sdn. Bhd.
15.	<b>De Cruz, A. E.</b> , Hazzila Abdul Samat, Ng, S. P., Cheng G. & Nor Nazeranah Omar Din (2018). Perception of students in using web-facilitated learning tools: A case study. In Subashini R., Saw Sor Heoh and Rekha Prakash (Eds.) <i>Proceedings of the International Conference on Teaching Excellence</i> (ICTE 2018) (pp. 21-26). Nilai Education Sdn. Bhd.
16.	<b>De Cruz, A.</b> & Ho R. (2018). Low-cost options for plant tissue culture technology – Sterilisation of culture vessel and media. In R. Ramanathan and A. Mehdizadeh (Eds.), <i>Proceedings of the International Conference on Engineering and Technology</i> (ICET 2018) (pp. 88-94). Nilai Education Sdn. Bhd.
17.	Ng S. P. & <b>De Cruz, A. E.</b> (2018). Isolation and characterisation of an endophytic strain with antagonistic effects against the phytopathogenic <i>Neoscytalidium dimidiatum</i> , the causative agent for pitahaya canker diseases. In R. Ramanathan and A. Mehdizadeh (Eds.), <i>Proceedings of the International Conference on Engineering and Technology</i> (ICET 2018) (pp. 99-102). Nilai Education Sdn. Bhd.
18.	<b>De Cruz, A. E.</b> & Ng S. P. (2018). Low-cost options for plant tissue culture technology – Preconditioning of donor plants. In R. Ramanathan and A. Mehdizadeh (Eds.), <i>Proceedings of the International Conference on Engineering and Technology</i> (ICET 2018) (pp. 95-98). Nilai Education Sdn. Bhd.
19.	<b>De Cruz, A. E.</b> , Ramanathan, N. & Gilbert, R. L. (2019). Effects of explant type on <i>in vitro</i> culture of <i>Dendrobium</i> cv. Sonia. <i>The International Journal of Agriculture, Forestry and Plantation (IJAFP)</i> , Volume 8 (June 2019):111-115
20.	De Cruz, A.R.E, <b>De Cruz, A.E.</b> , Evangelio, J.C. & Montes, H.R. Jr. (2021). Effects of Salinity and Light Conditions on the Survival of Brown Seaweed <i>Sargassum ilicifolium</i> (Turner) C. Agardh During Early Development. <i>IOP Conference Series: Earth and Environmental Science</i> . 756 012027. DOI: 10.1088/1755-1315/756/1/012027
21.	Sathia Lingam Valan, <b>Alice Escalante De Cruz</b> , Patricia Jayshee Jacob & Sinouvassane Djearamane (2022) Cellulose nanocomposite fabrics with <i>in-situ</i> generated copper oxide nanoparticles using <i>Aquilaria malaccensis</i> (agarwood) leaf extract as the reducing agent. <i>INTI Journal</i> . 2022:34. <a href="http://eprints.intimal.edu.my/1676/1/Vol.2022_34.pdf">http://eprints.intimal.edu.my/1676/1/Vol.2022_34.pdf</a>
22.	Sathia Lingam Valan, <b>Alice Escalante De Cruz</b> , Patricia Jayshee Jacob & Sinouvassane Djearamane (2022). Sustainable synthesis of copper oxide nanoparticles using <i>Aquilaria malaccensis</i> (agarwood) leaf extract as reducing agent. <i>International Journal of Technology</i> . 13(5):1115-1125. <a href="https://doi.org/10.14716/ijtech.v13i5.5845">https://doi.org/10.14716/ijtech.v13i5.5845</a>
23.	Sinouvassane Djearamane, Lin-Jia Xiu, Ling-Shing Wong, Ranjithkumar Rajamani, Devaraj Bharathi, Saminathan Kayarohanam, <b>Alice Escalante De Cruz</b> , Lai-Hock Tey, Ashok Kumar Janakiraman, Mohammad Aminuzzaman & Siddharthan Selvaraj (2022). Antifungal properties of zinc oxide nanoparticles on <i>Candida albicans</i> . <i>Coatings</i> , 2022, 12, 1864. <a href="https://doi.org/10.3390/coatings12121864">https://doi.org/10.3390/coatings12121864</a>
24.	Sathia Lingam a/l Valan & <b>Alice Escalante De Cruz, A.E.</b> (2023). Antifungal activity of copper oxide nanoparticles against <i>Fusarium</i> sp. and <i>Aspergillus brasiliensis</i> . <i>12<sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference 2023</i> , Conference e-Proceedings, 113-121.
25.	<b>Alice Escalante De Cruz</b> & Jeams Kiing Tech Guam (2024). Novel insights into the effects of <i>in vitro</i> conditions on micropropagation and subsequent <i>ex vitro</i> acclimatisation of <i>Dendrobium</i> hybrid. <i>The International Journal of Agriculture, Forestry and Plantation (IJAFP)</i> , Volume 15, 86-93.
26.	<b>Alice Escalante De Cruz</b> , Erika Louise Gilbert & Khoo Hooi Yuen (2024). Regulating asynchrony in <i>Dendrobium</i> cv Sonia <i>in vitro</i> cultures. <i>The International Journal of Agriculture, Forestry and Plantation (IJAFP)</i> , Volume 15, 94-98.
27.	<b>Alice Escalante De Cruz</b> , Chlitina Pau Pei Ni, & Chris Izaak Jones (2025). Salinity-induced growth suppression and antioxidant dynamics in hydroponically-grown pak choy ( <i>Brassica rapa</i> subsp. <i>Chinensis</i> ). <i>The International Journal of Agriculture, Forestry and Plantation (IJAFP)</i> , in press.



	<b>PAPERS PRESENTED AT LOCAL, NATIONAL, REGIONAL AND INTERNATIONAL CONFERENCES/WORKSHOPS/MEETINGS</b>
1.	<b>De Cruz, A. E.</b> (2001, April). <i>The importance of food quality and safety for developing countries</i> . Paper presented at the Sub-regional Training Workshop on Trade, Food, and Health, 17-18 April 2001, Hanoi, <b>Vietnam</b> , organised by Consumers International Asia Pacific Office.
2.	<b>De Cruz, A. E.</b> (2001, May). <i>Consumer representation in developing food safety and standards</i> . Paper presented at the Regional Consultative Workshop on Food Safety Research and Development, 10-11 May 2001, Bangkok, <b>Thailand</b> , organised by the SEAMEO Regional Centre for Graduate Study and Research in Agriculture (SEARCA).
3.	<b>De Cruz, A. E.</b> (2001, June). <i>From 'Farm to Table' – Measures for enhancing food safety and quality for consumers</i> . Paper presented at the National Food and Health Workshop, 27-28 June 2001, <b>Cambodia</b> , organised by Consumers International Asia Pacific Office.
4.	<b>De Cruz, A. E.</b> (2001, December). <i>Consumer representation in developing food safety standards: strategies and main issues</i> . Paper presented at the National Seminar on “Food: Security, Sufficiency and Safety”, 7-8 December 2001, Chennai, <b>India</b> , organised by the Citizen Consumer and Civic Action Group.
5.	<b>De Cruz, A. E.</b> (2002, July). <i>The street food sector in Asia and the Pacific</i> . Paper presented at the Asia Pacific Conference on Food Security, 24-25 July 2002, <b>Hong Kong</b> , organised by Consumers International Asia Pacific Office.
6.	<b>De Cruz, A. E.</b> (2002, November). <i>Consumers International Regional Office for Asia and the Pacific (CI ROAP) Consumer Protection Programme in the South Pacific</i> . Paper presented at the FAO/SPC/WHO Pacific Islands Food Safety and Quality Consultation, 11-15 November 2002, Nadi, <b>Fiji</b> , organised by the World Health Organisation Regional Office for the Western Pacific (WHO WPRO).
7.	<b>De Cruz, A. E.</b> (2003, March). <i>CI's Campaign on 'No Patents on Life Forms'</i> . Paper presented at the Regional Seminar on Policies for the Protection of Farmers' Rights in Mountain Regions' Evolving <i>Sui Generis</i> Options for the Hindu Kush Himalayas, 24-26 March 2003, Lalitpur, <b>Nepal</b> , organised by the South Asia Watch on Trade, Economics and Environment.
8.	<b>De Cruz, A. E.</b> (2003, May). <i>Role of civil societies and consumers in combating poverty and improving quality of life through alternative consumption and production patterns</i> . Paper presented at the Asia Pacific Expert Meeting on Promoting Sustainable Consumption and Production Patterns, 21-23 May 2003, Yogyakarta, <b>Indonesia</b> . Organised by UNEP and the Indonesian Government.
9.	<b>De Cruz, A. E.</b> (2003, July). <i>Organic food standards and regulation: A consumer's perspective</i> . Paper presented at the Malaysian Certification Seminar 2003, 20 July 2003, Kuala Lumpur, <b>Malaysia</b> , organised by the Center for Environment, Technology and Development Malaysia (CETDEM).
10.	<b>De Cruz, A. E.</b> (2003, November). <i>Consumer representation in developing food safety and standards</i> . Paper presented at the Workshop on Food Safety and Codex, 3-5 November 2003 in Manila, <b>Philippines</b> , organised by the Department of Health Philippines and World Health Organisation Western Pacific Office.
11.	<b>De Cruz, A. E.</b> (2004, March). <i>Paddy and rice market chains in selected countries in Asia</i> . Paper presented at a Workshop on Rice – Developing Sustainable Chains, 11-13 March 2004, Polonnaruwa, <b>Sri Lanka</b> , organised by HIVOS.
12.	<b>De Cruz, A. E.</b> (2004, October). <i>Improving the street food sector - A regional initiative by Consumers International</i> . Paper presented at the Sub-regional Workshop on Nutrition, Food Safety and Biotechnology, 5-7 October 2004, New Delhi, <b>India</b> , organised by VOICE and Gene Campaign.
13.	<b>De Cruz, A. E.</b> (2004, November). <i>Codex and consumers' participation</i> . Paper presented at the Sub-regional Workshop: Promoting Consumer Action for Health, 22-25 November 2004, Suva, <b>Fiji</b> , organised by the Secretariat of the Pacific Community.
14.	<b>De Cruz, A. E.</b> (2004, November). <i>The Consumer Movement</i> . Paper presented at the Sub-regional Workshop: Promoting Consumer Action for Health, 22-25 November 2004, Suva, <b>Fiji</b> , organised by the Secretariat of the Pacific Community.
15.	<b>De Cruz, A. &amp; Ho R.</b> (2018). <i>Low-Cost Options for Plant Tissue Culture Technology – Sterilisation of Culture Vessel and Media</i> . Paper presented at the Asian Conference on Entrepreneurship (ACE2018), 22-23 March 2018, <b>Malaysia</b> , organised by Nilai Education Sdn. Bhd.
16.	<b>De Cruz, A. E. &amp; Ng S. P.</b> (2018). <i>Low-cost options for plant tissue culture technology –</i>

	<i>Preconditioning of donor plants</i> . Paper presented at the Asian Conference on Entrepreneurship (ACE2018), 22-23 March 2018, <b>Malaysia</b> , organised by Nilai Education Sdn. Bhd
17.	<b>De Cruz, A. E.</b> , Chin, G., Koh, B. & Ponnusamy, S. (2018) <i>Low-cost options for plant tissue culture technology – culture media</i> . Paper presented at the International Conference on Engineering and Technology (ICET 2018), 12 July 2018, <b>Malaysia</b> , organised by Nilai Education Sdn. Bhd.
18.	Ng S. P., & <b>De Cruz, A. E.</b> (2018). <i>Isolation and Characterisation of an Endophytic Strain with Antagonistic Effects Against the Phytopathogenic Neoscytalidium dimidiatum, the Causative Agent for Pitahaya Canker Diseases</i> . Paper presented at the Proceedings of the International Conference on Engineering and Technology (ICET 2018), 12 July 2018, <b>Malaysia</b> , organised by Nilai Education Sdn. Bhd.
19.	<b>De Cruz, A. E.</b> , Hazzila Abdul Samat, Ng, S. P., Cheng G. & Nor Nazeranah Omar Din (2018). <i>Perception of students in using web-facilitated learning tools: A case study</i> . Paper presented at the International Conference on Teaching Excellence (ICTE 2018), 8-9 September 2021, <b>Malaysia</b> , organised by Nilai Education Sdn. Bhd.
20.	<b>De Cruz, A. E.</b> , Ramanathan, N. & Gilbert, R. L. (2019). <i>Effects of explant type on in vitro culture of Dendrobium cv. Sonia</i> . Paper presented at the 8th Kuala Lumpur International Agriculture, Forestry and Plantation Conference 2019, 15-16 July 2019, Malaysia, organised by organised by WMIT Group Sdn Bhd
21.	Yong Zi Qiong, <b>De Cruz A. E.</b> & Patricia Jayshree (2020). <i>Capsicum frutescens (red chilli) fruit extract as a bio-reducing agent of Fe metal ions</i> . Paper presented at the Symposium on Applied Sciences 2020, 8 December 2020, Malaysia, organised by Nilai University.
22.	Jei Vincent, Patricia Jayshree Jacob & <b>De Cruz A. E.</b> (2020). <i>Cymbopogon citratus (lemongrass) extract as a reducing agent of Fe ions in aqueous solution</i> . Paper presented at the Symposium on Applied Sciences 2020, 8 December 2020, Malaysia, organised by Nilai University.
23.	Karen Ching Siaw Fun, De Cruz, A. E. & Patricia Jayshree (2020). <i>Passiflora edulis (passionfruit) peel extract as a reducing agent of Fe ions in aqueous solution</i> . Paper presented at the Symposium on Applied Sciences 2020, 8 December 2020, Malaysia, organised by Nilai University.
24.	De Cruz, A.R.E, <b>De Cruz, A.E.</b> , Evangelio, J.C. & Montes, H.R. Jr. (2021). <i>Effects of salinity and light conditions on the survival of brown seaweed Sargassum ilicifolium (Turner) C. Agardh during early development</i> . Paper presented at the 3rd Asia Pacific Regional Conference on Food Security, 9 March 2021, Virtual Conference organised by Universiti Malaysia Kelantan.
25.	<b>De Cruz, A.E.</b> & Nashath Ali (2021). <i>Hydroponics for food security in the urban environment</i> . Paper presented at the Resilience for Digital Futures Cities Colloquium, 16 July 2021, Virtual Colloquium organised by the MultiMedia University.
26.	Sathia Lingam a/l Valan & <b>De Cruz, A.E.</b> (2021). <i>Biosynthesis, characterisation, and mosquito bioassay of copper oxide nanoparticles synthesised from aqueous leaf extract of agarwood, Aquilaria malaccensis</i> . Paper presented at the Resilience for Digital Futures Cities Colloquium, 16 July 2021, Virtual Colloquium organised by the MultiMedia University.
27.	<b>De Cruz, A.E.</b> & Nashath Ali (2021). <i>Hydroponics for food security in the urban environment</i> . Paper presented at the International Conference on Multidisciplinary Innovation and Economics, 8-9 September 2021, Virtual Conference.
28.	Patricia J. Jacob, <b>De Cruz, A. E.</b> & Evyan Yang Chia-Yan (2021). <i>Green synthesis of iron-based nanoparticles as value-added materials from locally grown agro waste</i> . Paper presented at the 10 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference, 22-23 June 2021 organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara.
29.	Sathia Lingam a/l Valan & <b>De Cruz, A. E.</b> (2022). <i>Cellulose nanocomposite fabrics with in situ-generated copper oxide nanoparticles using Aquilaria malaccensis (Agarwood) leaf extract</i> . Paper presented at the Biotechnology Symposium 2022, 8 April 2022, organised by Nilai University.
30.	Mendes, W. & <b>De Cruz, A. E.</b> (2022). <i>Soilless food production to increase community resilience – progress and challenges</i> . Paper presented at the Biotechnology Symposium 2022, 8 April 2022, organised by Nilai University.
31.	Yeow Ming Kit & <b>De Cruz, A. E.</b> (2022). <i>Effect of aeration on the growth of lettuce (Lactuca sativa) grown hydroponically in warm weather</i> . Paper presented at the Biotechnology Symposium 2022 organised by Nilai University. 8 April 2022.
32.	<b>De Cruz, A. E.</b> , Nashath Ali & Mendes, W. (2022). <i>Hydroponics for food security in the urban</i>

	<i>environment</i> . Paper presented at the 11 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference 2022, 31 May-1 June 2022, organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara.
33.	Sathia Lingam Valan, <b>Alice Escalante De Cruz</b> , Patricia Jayshee Jacob & Sinouvassane Djearamane (2022). <i>Sustainable synthesis of copper oxide nanoparticles using Aquilaria Malaccensis (Agarwood) leaf extract as reducing agent</i> . Paper presented at the Multimedia University Engineering Conference 2022 (MEACON 2022), 25-27 July 2022, organised by MMU, Malaysia. <b>Won the Best Paper Award</b>
34.	Sathia Lingam a/l Valan & <b>Alice Escalante De Cruz, A.E.</b> (2023). Antifungal activity of copper oxide nanoparticles against <i>Fusarium</i> sp. and <i>Aspergillus brasiliensis</i> . Paper presented at the 12 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference 2023, WMIT Group Sdn Bhd and Universiti Teknologi Mara, 8-9 May 2023, organised by Malaysia, WMIT Group Sdn Bhd and Universiti Teknologi Mara.
35.	<b>Alice Escalante De Cruz</b> & Jams Kiing Tech Guam (2024). Novel insights into the effects of <i>in vitro</i> conditions on micropropagation and subsequent <i>ex vitro</i> acclimatisation of <i>Dendrobium</i> hybrid. Paper presented at the 13 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference, 10-11 July 2024, Malaysia, organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara.
36.	<b>Alice Escalante De Cruz</b> , Erika Louise Gilbert & Khoo Hooi Yuen (2024). Regulating asynchrony in <i>Dendrobium</i> cv Sonia <i>in vitro</i> cultures. Paper presented at the 13 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference, 10-11 July 2024, Malaysia, organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara.
37.	Patricia J. Jacob, <b>De Cruz, A.E.</b> , See Yi Pei & Sunita Dulal (2024). <i>A preliminary investigation on the potential of agro-based lignocellulosic residues as reinforcement materials for biodegradable polymers</i> . Paper presented at the 13 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference 2022, organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara, 9-10 July 2024.
38.	<b>Alice Escalante De Cruz</b> , Chlitina Pau Pei Ni, & Chris Izaak Jones (2025). Salinity-induced growth suppression and antioxidant dynamics in hydroponically grown pak choy ( <i>Brassica rapa</i> subsp. <i>Chinensis</i> ). 14 <sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference 2025, organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara, 24-25 June 2025.

## CONFERENCES, TRAINING AND MEETINGS PARTICIPATED (P), ORGANISED (O) OR CO-ORGANISED (C)

### 2025

- The 14<sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference, 24-25 June 2025, organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara. **(P)**

### 2024

- Biotechnology Symposium 2024, 29 April 2024, Nilai University, Malaysia. Organised by Nilai University. **(O)**
- Good Practice in Supervising Postgraduate Students, 30 April 2024, Nilai University. Organised by Nilai University. **(P)**
- Series 1: Google Tools for Educators – Google Docs, 27 May 2024, Nilai University. Organised by Nilai University. **(P)**
- ISO 21001:2018 Introduction & Risk Management, 10- 11 June 2024, Nilai University. Organised by Nilai University. **(P)**
- The 13<sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference, 9-10 July 2024, Bangi Resort Hotel, Selangor, **Malaysia**. Organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara. **(P)**

- Webinar Series in Conjunction with TropSc 2024, “International Geodiversity Day”, 7 October 2024. Organised by the Tropical Science Foundation and the Academy of Sciences Malaysia. **(P)**
- Transforming Teaching and Learning Through the SAMR (Substitute, Augmentation, Modification, and Redefinition) Model, 12-13 December 2024, Nilai University. Organised by Nilai University. **(P)**

#### 2023

- NU Knowledge Sharing Series #2, 18 October 2023. Organised by Nilai University. **(P)**
- The 12<sup>th</sup> Kuala Lumpur International Agriculture, Forestry & Plantation Conference, 9-8 May 2023, Melaka, Malaysia. Organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara. **(P)**
- Outcome-Based Education Training Workshop, 18-19 May 2023. Organised by Nilai University. **(P)**

#### 2022

- Biotechnology Symposium, 18 April 2022, Nilai University, Malaysia. Organised by Nilai University. **(O)**
- The 11<sup>th</sup> Kuala Lumpur International Agriculture, Forestry & Plantation Conference, 31 May-1 June 2022, Selangor, Malaysia. Organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara. **(P)**
- Multimedia University Engineering Conference 2022 (MEACON2022), 25-27 July 2022, Multimedia University, Malaysia. **(P)**
- Outcome-Based Education (OBE), 1-2 September 2022, Nilai University, Malaysia. Organised by Nilai University. **(P)**
- Symposium on Applied Sciences, 6 December 2022, Nilai University, Malaysia. Organised by Nilai University. **(O)**

#### 2021

- ISO 21001:2018 Understanding and Implementing, 7 July 2021, Nilai University, Malaysia. Conducted by SIRIM STS Sdn Bhd. **(P)**
- International Webinar on Advanced Scanning and Transmission Electron Microscopy 2021, 4 September 2021, Organised by Universiti Tunku Abdul Rahman, Malaysia **(O)**
- International Conference on Multidisciplinary Innovation and Economics (ICMIE), 8 September 2021, Nilai University, Malaysia. Organised by Nilai University. **(P)**
- High-Quality Manuscript Writing Skills and Publication in High-Impact Journals, 9 September 2021, Nilai University, Malaysia. Organised by Nilai University. **(P)**
- Research Innovation Commercialisation & Entrepreneurship Showcase 2021, 16 November 2021, Organised by the Research, Industrial Collaborations and Engagement Multimedia University. **(P)**

#### 2020

- Nilai University Research Symposium 2020, 27 November 2020, Nilai University, Malaysia. Organised by Nilai University. **(P)**
- Symposium on Applied Sciences 2020, 8 December 2020, Nilai University, Malaysia. Organised by Nilai University. **(O)**

#### 2019

- Programme on Educational Organisation Management System (ISO 21001:2018), 28 March 2019, Nilai University, **Malaysia**. Organised by Nilai University. **(P)**
- ‘Common Mistakes Made by Postgraduate Students’ by Prof Dr Norzaidi bin Haji Mohd Daud, 23 April 2019, Nilai University, **Malaysia**. Organised by Nilai University. **(P)**
- ‘How to Graduate on Time’ by Prof Ir Dr Hj Ramli bin Nazir, 24 April 2019, Nilai University, **Malaysia**. Organised by Nilai University. **(P)**
- Risk Management in ISO 9001:2015 QMS, 2-3 May 2019, Nilai University, **Malaysia**. Organised by Nilai University. Conducted by Quorse **(P)**
- Internal Audit ISO 9001:2015 Quality Management System, 24 June 2019, Nilai University, **Malaysia**. Organised by Nilai University. Conducted by Quorse. **(P)**

- The 8<sup>th</sup> Kuala Lumpur International Agriculture, Forestry and Plantation Conference, 15-16 July 2019, Bangi Resort Hotel, Selangor, **Malaysia**. Organised by WMIT Group Sdn Bhd and Universiti Teknologi Mara. (P)
- Workshop on Learning Outcomes and Constructive Alignment, 2-3 October 2019, Organised by the Malaysian Qualifications Agency. (P)
- Symposium on Industry Revolution 4.0 in the Aerospace Industry, 20 November 2019, Nilai University, Malaysia. Organised by Nilai University. (P)
- Symposium of Applied Sciences 2019, 26 November 2019, Nilai University, Malaysia. Organised by Nilai University. (P)

#### 2018

- Asian Conference on Entrepreneurship (ACE 2018), 22-23 March 2018, Nilai Springs Resort Hotel, **Malaysia**. Organised by Nilai University. (P)
- Understanding ISO 9001:2015 QMS Requirements, 7 May 2018, Nilai University, **Malaysia**. Organised by Nilai University. Conducted by X Limit Learning Hub. (P)
- International Conference on Teaching Excellence (ICTE 2018), 25-26 June 2018, Nilai Springs Resort Hotel, **Malaysia**. Organised by Nilai University. (P)
- International Conference on Engineering and Technology (ICET 2018), 11-12 July 2018, Nilai Springs Resort Hotel, **Malaysia**. Organised by Nilai University. (P)
- Training of Trainers (TOT) – Sustainability Transition and Food Security, 16-19 July 2018, Faculty of Agriculture, UPM, **Malaysia**. Organised by UPM. (P)
- Internal QMS ISO 9001:2015 Auditor Training, 19 & 26 July 2018, Nilai University, **Malaysia**. Organised by Nilai University. Conducted by X Limit Learning Hub. (P)
- Esco Safety Awareness on Laminar Flow and Biosafety Cabinet, 1 November 2018. Conducted by Esco Micro (M) Sdn Bhd, Melaka. (P)

#### 2017

- Workshop on the Master of Science Food Security and Climate Change Project, 14-16 February 2017, Kasetsart University, **Thailand**. Organised by SEARCA (P)
- Fire Prevention Awareness Program, 27 September 2017, Nilai University, **Malaysia**. Organised by Nilai University. Conducted by Fire Prevention Centre (P)

#### 2016

- Key Performance Index and Strategic Planning Workshop, 19-20 May 2016, Nilai, **Malaysia**. Organised by Nilai University. (P)
- Microsoft Excel for the Daily User, 14-15 September 2016, Nilai, **Malaysia**. Organised by Nilai University. Conducted by Avimur Solutions Sdn Bhd (P)
- What Every Manager Must Know About Managing Your Staff Productivity and Performance Issues, 19-20 September 2016, Nilai, **Malaysia**. Organised by Nilai University. Conducted by LS Human Capital Sdn Bhd (P)
- Learning Space Seminar – Sharing of Best Practices, 30 September 2016, Kuala Lumpur, **Malaysia**. Organised by Academic Development Centre, University of Malaya. (P)
- 2<sup>nd</sup> International Scientific Symposium on Agarwood, 10-12 October 2016, Putrajaya, **Malaysia**. Organised by UPM, MTIB, FRIM APAFRI. (P)
- Malaysia Agarwood Symposium, 24 October 2016, Nilai, **Malaysia**. Organised by Nilai University. (O)
- Master of Science Food Security and Climate Change Workshop, Los Banos, Laguna, **Philippines**, 7-8 November 2016. Organised by SEARCA (P)

#### 2015

- Moodle Learning Management System, 1-4 September 2015, Nilai, **Malaysia**. Organised by Nilai University. Conducted by MU DOT My (P)

- Advancing ASEAN Integration Through Cooperative Education, 29 October 2015, Nilai, **Malaysia**. Organised by Nilai University. (P)
- A First Aid Training and Workshop, 25-26 November 2015, Nilai, **Malaysia**. Organised by Nilai University. (P)

#### 2014

- Seminar on Active Learning and Technology, 24 June 2014, Nilai, **Malaysia**. Organised by Nilai University and California Baptist University. (P)

#### 2011

- 'An Introduction to Bloom's Taxonomy', 25 March 2011, Nilai, **Malaysia**. Organised by Nilai University College. (P)

#### 2008

- Healthcare & Biotechnology, 8 May 2008, Kuala Lumpur, **Malaysia**. Organised by Baden Wurttemberg International. (P)

#### 2007

- Planning and Delivering Effective Lectures, 10-11 April 2007, Nilai, **Malaysia**. Organised by Nilai University College. (P)

#### 2005

- 'Need for Civil Society Participation in Infrastructure Planning and Development – Issues in Water Supply', 6 October 2005, Chennai, **India**. Organised by the Citizen Consumer Civic Action Group. (P)
- 'From Farm to Palm – Food Safety, Consumers and the Environment in India', 7 October 2005, Chennai, **India**. Organised by Citizen Consumer Civic Action Group, Toxics Link and Consumers Coordinating Council India. (P)
- 'Street Food Festival', 7 October 2005, Chennai, **India**. Organised by Citizen Consumer Civic Action Group and Consumers International. (P)
- 'Making Right to Information a Reality', 8 October 2005, Chennai, **India**. Organised by the Citizen Consumer Civic Action Group, Commonwealth Human Rights Initiative (CHRI), CATALYST Trust and Human Rights Advocacy and Research Foundation (HRF). (P)
- 'CAG 20<sup>th</sup> Anniversary' – Public Meeting, Chennai, **India**, 8 October 2005. Organised by Citizen Consumer Civic Action Group. (P)
- Millennium Development Goals and the Consumer Movement, 23 August 2005, Kuala Lumpur, **Malaysia**. Organised by Consumers International Asia Pacific Office. (P)
- Regional Workshop on Children and Food Security – Nutrition in Schools, 22 June 2005, Kuala Lumpur, **Malaysia**. Organised by Consumers International Asia Pacific Office. (C)
- Training Workshop on Rights to Seeds, 23 June 2005, Kuala Lumpur, **Malaysia**. Organised by Consumers International Asia Pacific Office. (C)
- Asian Conference on Traditional and Complementary Medicine, 18-19 March 2005, **Singapore**. Organised by Consumers International Asia Pacific Office and the Consumers Association of Singapore. (C)

#### 2004

- Sub-regional Workshop: Promoting Consumer Action for Health, 22-25 November 2004, Suva, **Fiji**. Organised by Consumers International Asia Pacific Office and the Secretariat of the Pacific Community. (C)
- Sub-regional Workshop on Nutrition, Food Safety and Biotechnology, 5-7 October 2004, New Delhi, **India**. Organised by Consumers International Asia Pacific Office, VOICE and Gene Campaign. (C)
- Future Action on Food Safety in the Pacific: A WHO/FAO/SPC Meeting, 28-31 May 2004, Seremban, **Malaysia**. Organised by FAO, WHO and SPC. (P)
- Side Event on the Safety of Street Vended Foods at the FAO/WHO Regional Conference on Food Safety for Asia and the Pacific, 26 May 2004, Seremban, **Malaysia**. Organised by Consumers International Asia Pacific Office. (O)

- FAO/WHO Regional Conference on Food Safety for Asia and the Pacific, 24-27 May 2004, Seremban, **Malaysia**. Organised by FAO, WHO and Malaysia Ministry of Health. (P)
- “Traditional and Complementary Medicine” Project Meeting, 26-29 April 2004, Petaling Jaya, **Malaysia**. Organised by Consumers International Asia Pacific Office. (O)
- “Improving Nutrition of Children in Schools” Project Meeting, 1 April 2004, Kuala Lumpur, **Malaysia**. Organised by Consumers International Asia Pacific Office. (O)
- Workshop on Rice – Developing Sustainable Chains, 11-13 March 2004, Polonnaruwa, **Sri Lanka**. Organised by HIVOS. (P)
- Seventh Ordinary Meeting of the Conference of the Parties to the Convention on Biological Diversity, 9-20 February 2004, Kuala Lumpur, **Malaysia**. (P)

#### 2003

- Food Safety and Codex for Consumers Seminar Workshop, 3-5 November 2003, Quezon City, **Philippines**. Organised by Consumers International Asia Pacific Office, WHO Western Pacific Office and the Philippine Department of Health. (C)
- Regional Training Workshop on the Right to Adequate Food, 27-31 October 2003, Bangkok, **Thailand**. Organised by FIAN International. (P)
- Consumers International 17<sup>th</sup> World Congress, 13-16 October 2003, Lisbon, **Portugal**. Organised by Consumers International. (P)
- Workshop on Intellectual Property Rights: Re-engineering the Global Regime, 15 October 2003, Lisbon, **Portugal**. Organised by Consumers International Asia Pacific Office. (O)
- Workshop on Vietnam Street Food Vending Policies and Regulation, 26 August 2003, Ho Chi Minh City, **Vietnam**. Organised by Consumers International Asia Pacific Office and the HCMC Nutrition Center. (C)
- Malaysian Certification Seminar 2003, 20 July 2003, Kuala Lumpur, **Malaysia**. Organised by the Center for Environment, Technology and Development Malaysia. (P)
- Asia Pacific Expert Meeting on Promoting Sustainable Consumption and Production Patterns, 21-23 May 2003, Yogyakarta, **Indonesia**. Organised by UNEP and the Indonesian Government. (P)
- Regional Seminar on Policies for the Protection of Farmers’ Rights in Mountain Regions’ Evolving *Sui Generis* Options for the Hindu Kush Himalayas’, 24-26 March 2003, Lalitpur, **Nepal**. Organised by the South Asia Watch on Trade, Economics and Environment. (P)
- Partnership Conclave, 12-24 March 2003, New Delhi, **India**. Organised by the Consumers Unity and Trust Society. (P)
- Researchers’ Meeting on Food Price Structure Study in Selected Countries in South Asia, 20 January 2003, Dhaka, **Bangladesh**. (C)

#### 2002

- FAO/SPC/WHO Pacific Islands Food Safety and Quality Consultation, 11-15 November 2002, Nadi, **Fiji**. Organised by WHO, FAO and SPC. (P)
- 13<sup>th</sup> Session Codex Co-ordinating Committee for Asia, 17-20 September 2002, Kuala Lumpur, **Malaysia**. Organised by FAO and WHO. (P)
- Applying Food Safety Risk Analysis, 16 September 2002, Kuala Lumpur, **Malaysia**. Organised by FAO and WHO. (P)
- Asia Pacific Conference on Food Security, 24-25 July 2002, **Hong Kong**. Organised by Consumers International Asia Pacific Office. (O)
- National Food Policy Workshop, 8 July 2002, Ulaanbaatar, **Mongolia**. Organised by Consumers International Asia Pacific Office and the Mongolian Consumers Association. (C)
- National Food Security Workshop, 24-25 June 2002, Port Moresby, **Papua New Guinea**. Organised by Consumers International Asia Pacific Office, Consumer Affairs Council of Papua New Guinea and the Department of Agriculture and Livestock. (C)
- World Food Summit-five years later, 10-13 June 2002, Rome, **Italy**. Organised by FAO. (P)
- 26<sup>th</sup> FAO Regional Conference for Asia and the Pacific, 13-17 May 2002, Kathmandu, **Nepal**. Organised by FAO Regional Office for Asia and the Pacific. (P)

- NGOs/CSOs Regional Consultation in Preparation for the World Food Summit-five years later, 11-12 May 2002, Kathmandu, **Nepal**. Organised by the regional NGO/CSO members of the International Planning Committee for the WFS:fyl (P)
- National Food Policy Workshop, 17-18 April 2002, Dhaka, **Bangladesh**. Organised by Consumers International Asia Pacific Office and the Consumers Association of Bangladesh. (C)
- Sub-regional Workshop on Food Safety and Codex, 9 April 2002, Suva, **Fiji**. Organised by Consumers International Asia Pacific Office and the Consumer Council of Fiji. (C)
- Consultation on TRIPS, Farmers Rights and Food Security, 24-25 January 2002, Bangkok, **Thailand**. Organised by Consumers International Asia Pacific Office, Gene Campaign and Action Aid Asia. (C)

#### 2001

- National Seminar on “Food: Security, Sufficiency and Safety”, 7-8 December 2001, Chennai, **India**. Organised by the Citizen Consumer and Civic Action Group. (P)
- Seminar on “Consumer Rights on Food Safety and Food Security in Thailand”, 24 October 2001, Bangkok, **Thailand**. Organised by the Foundation for Consumers and the Confederation of Consumer Organisation Thailand. (P)
- National Awareness Seminar- Importance of Standards towards Globalisation, 15 October 2001, Kuala Lumpur, **Malaysia**. Organised by the Federation of Malaysian Consumers Association. (P)
- National Codex Awareness Seminar, 10-11 October 2001, Kuala Lumpur, **Malaysia**. Organised by the Education and Research Association for Consumers Malaysia. (P)
- Asia Pacific Regional Consultation of NGOs/CSOs on World Food Summit-five years later, 28-29 August 2001, Bangkok, **Thailand**. Organised by the Asian NGO Coalition for Agrarian Reform and Rural Development and FAO Regional Office for Asia and the Pacific. (P)
- 200-Village Project Regional Conference - Overcoming Hunger through Community Actions, 27 August 2001, Bangkok, **Thailand**. Organised by the Asian Coalition for Agrarian Reform and Rural Development. (P)
- National Workshop on Food, Health and the Consumer, 27-28 June 2001, Phnom Penh, **Cambodia**. Organised by Consumers International Asia Pacific Office. (P)
- Asia Pacific Conference on Early Warning, Prevention, Preparedness and Management of Disasters in Food and Agriculture, 12-15 June 2001, Chiangmai, **Thailand**. Organised by FAO Regional Office for Asia and the Pacific. (P)
- Regional Consultative Workshop on Food Safety Research and Development, 10-11 May 2001, Bangkok, **Thailand**. Organised by the SEAMEO Regional Center for Graduate Study and Research in Agriculture (SEARCA). (P)
- Sub-regional Training Workshop on Trade, Food, and Health, 17-18 April 2001, Hanoi, **Vietnam**. Organised by Consumers International Asia Pacific Office. (P)
- Consultation on Genetic Engineering, 3 April 2001, Kuala Lumpur, **Malaysia**. Organised by Consumers International Asia Pacific Office. (P)

#### 2000

- Consumers International 16<sup>th</sup> World Congress, 13-17 November 2000, Durban, **South Africa**. Organised by Consumers International. (P)
- Workshop on Codex and Consumers, 16 November 2000, Durban, **South Africa**. Organised by Consumers International. (P)
- 33<sup>rd</sup> Session of Codex Committee on Food Hygiene, 23-28 October 2000, Washington DC, **USA**. Organised by WHO and FAO. (P)
- Asia Pacific Regional Workshop on National Food Policy, 28-30 September 2000, Kuala Lumpur, **Malaysia**. Organised by Consumers International Asia Pacific Office. (P)