

**IC Nominations- Experts¹**

(2020-03-18)

Country	Name, Organization, Address, Telephone	Background	Summary of experience, knowledge and qualifications from CV	Observations
BELGIUM	Mr Harry ARIJS Deputy Head of Plant Health Unit, DG Health and Food Safety EU - European Commission Rue Froissart 101, room 6/60 harry.arijs@ec.europa.eu BELGIUM Tel :+32 2 29 87645	Agricultural engineer – specialisation Phytopathology and Plant Production – University KULeuven (Belgium)	Expertise in managing phytosanitary systems	- 16 years' experience managing phytosanitary systems - 9 years' experience as plant health inspector - Deputy chair of the EU Standing Committee on Plants, Animals, Food and Feed (SCOPEAF) - Section Plant Health. - Participated in the EWG to revise ISPM on Pest Risk Management
			- involved in the EU plant health management of the harmonised policy for the 28 Member States for 16 years - Co-author and negotiator for the new basic EU Plant Health Regulation voted by Council of Ministers and European Parliament in 2016	
			Expertise in implementation activities	
			- plant health inspector , and later as plant health and quality inspector for the Belgian Ministry of Agriculture for 9 years - At EU level, development of emergency and containment measures to control outbreaks of quarantine pests . Supervision of EU implementing acts on plant health and on official controls in plant health. - Continuous revisions of the EU lists of regulated pests and import requirements , based on PRAs from EFSA, EPPO or NPPOs, since 2004	
			Expertise in capacity development activities	
			- plant health auditor for the European Commission : analysing the capacity and the actual implementation of plant health legislation by the national plant health services in Member States; in non-EU countries , the capacity and compliance with EU import requirements were audited for commodities destined for export to the EU.	
CHILE	Ms. Ruth AREVALO MACIAS Professional of the Phytosanitary Regulation and Certification Department Paseo Bulnes 140, Piso 3, Santiago	Agronomist, Universidad de Chile Diploma in Public Management, Universidad de Chile	Other specific knowledge, qualifications and/or experience, for example in developing and delivering training	- 25 years' experience managing national phytosanitary systems - Experience in implementing phytosanitary projects related to
			- Active participation in multiple EU or International Conferences , e.g. on <i>Xylella fastidiosa</i> , <i>Bursaphelenchus xylophilus</i> - Participant (+ presentation) at IPPC Conference of PFA's and Surveillance – Japan, 2019	
			Expertise in managing phytosanitary systems	
			- Supervisor, Regional Agricultural Manager and Head of Office have been oriented to be the lead auditor of the supervisions in the different phytosanitary certification topics for 25 years - Supervising the programming and technical monitoring in the scope of the Export Certification Programs for Fruit, Wood and Propagation Material ; - Programs for Official Pest Surveillance and Control in the agricultural and forestry Sector.	
			Expertise in implementation activities	

¹ When considering nominations, please read the [IC Terms of Reference and Rules of Procedure](#), with particular attention on *Rule 1(Membership)*, *Rule 2(Qualification for membership)* and *Rule 3(Procedure for selection of members)*.

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	ruth.arevalo@sag.gob.cl CHILE Tel: 56223451246	Master in Economy and Regional Management, Universidad Austral de Chile.	<p>-Trapping System Projects: Fruit flies (<i>Ceratitis capitata</i>) and grape cluster moth (<i>Lobesia botrana</i>) to give guarantees to the Chilean fruit receiving markets produced in the Araucanía region.</p> <p>-Certification standards for potato seedlings established in the Araucanía Region are achieved. Due to the implementation of a phytosanitary Supervision program at the level of seed potato producers and for consumption,</p> <p>-Early Detection System of forest pests, especially <i>Sirex noctilio</i>, within the framework of the export of forest products from the Araucanía region.</p> <p>Expertise in capacity development activities</p> <p>- Develop official control strategy to keep the <i>Thecabphora solani</i> pest confined on the banks of the Imperial River and thus prevent its spread to the rest of the region and continue to maintain its quality as a quarantine-free region of the potato</p> <p>- Projects were developed jointly with the National Institute of Agricultural Research (INIA) on phytosanitary issues</p> <p>Other specific knowledge, qualifications and/or experience, for example in developing and delivering training</p> <p>-Participation in courses of "Insects and mites of fruit pests", "Pest of ornamental bulbs", "Nematology". Additionally, "Workshop for the recognition of quarantine and non-quarantine weeds regulated".</p> <p>- Attend workshops and courses on pesticides and fertilizers, diagnosis and treatment of pesticide poisoning, reduction of pesticide contamination</p>	<p>surveillance, early detection, certification and official control strategies</p> <p>- Experience in fruit flies trapping and phytosanitary certification</p> <p>- phytosanitary technical knowledge</p> <p>- Member of Expert Working Group (EWG) "Audits in the Phytosanitary context (2015-014)"</p> <p>- Experience in phytosanitary projects</p> <p>- 4 years' experience in pest eradication program</p> <p>- 5 years' experience in analysis and monitoring of notifications of non-compliance in destination under ISPM 15</p>
AUSTRALIA	Mr Christopher DALE Assistant Director Plant Health Surveillance and Diagnostics Department of Agriculture, Water and the Environment 7 London Circuit, Canberra ACT 2601 chris.dale@agriculture.gov.au AUSTRALIA Tel : +61 262725192 / +61 466459129	Bachelor of Science in Environmental Health-n Griffith University Australia	<p>Expertise in managing phytosanitary systems</p> <p>-Management of plant quarantine, biosecurity and plant protection operations across a range of border and surveillance programs within the Australian Department of Agriculture</p> <p>- Managing biosecurity border operations at Australian international ports of entry (airport, seaport, cargo operations)</p> <p>-Expertise in phytosanitary systems management both domestically and internationally (Australia, PNG, Timor-Leste, Kuwait, Solomon Islands , Cambodia, Vietnam)</p> <p>Expertise in implementation activities</p> <p>-coordinate, deliver and management of phytosanitary and plant protection implementation projects and programs at international (FAO, IPPC, IC), regional (APPPC, PPPO) and national level.</p> <p>-Contribute to the development and implementation of ISPMs</p> <p>-coordinate and co-deliver of APPPC Surveillance Information Management Workshop(Kuala Lumpur,2014)</p> <p>Expertise in capacity development activities</p> <p>-represent the department and the APPPC and PPPO in the IC and IC representative and vice chair of the IPPC Task Force for Topics.</p> <p>-develop and negotiate formal funding and support of some projects like Solomon Islands Biosecurity Development Program (SIBDP), The Timor-Leste Biosecurity Development Program(TLBDP)</p>	<p>- He has already been an IC member (2018-2020)</p> <p>- IC lead for Surveillance Programme.</p> <p>- Develops IC papers independently and provides constructive contributions to IC discussions and paper preparations.</p> <p>- Represents the IC on the SC and actively updates IC on outcomes.</p> <p>- IC Lead on Projects</p> <p>- IC Lead on Task Force on Topics</p> <p>- IC Lead on Surveillance</p>

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			Other specific knowledge, qualifications and/or experience, for example in developing and delivering training -Experience in application of phytosanitary regulations and legislation within Australian Quarantine(AQIS) and Biosecurity for 16 years -Have a comprehensive understanding of the IPPC standards setting framework and process	
LIBERIA	Mr Sam A. GARMONYOU Crops Resource Officer / Entomologist / FAW Focal Point - Ministry of Agriculture Ministerial Complex, Congo Town, Monrovia, galoyssiussam@gmail.com LIBERIA Tel: +231 886 657 373 / +231 775 543 676	M.Sc Crop Protection (Entomology) B.Sc. (Hon.) General Agriculture	Expertise in managing phytosanitary systems -Conducting risk assessment on plant and plant products Inspections of Commodity Sampling of Consignments -Issuance of Phytosanitary Certificate (meeting Phytosanitary requirements) Expertise in implementation activities -Conduct Pest survey and Pest identification -Create awareness on regulations and measures -Issuance of necessary regulatory documents for compliance - Information exchange with partners Expertise in capacity development activities -Trained personnel in management of Phytosanitary measures at airport, seaport, land borders and poster services for the movement of agriculture commodities/articles -Request for advanced training of personnel in Phytosanitary management systems and information exchange - National project coordinator for management of Fall armyworm Other specific knowledge, qualifications and/or experience, for example in developing and delivering training -Knowledge of national, regional and international regulations on Phytosanitary measures -Knowledge on all ISPM Standards -Knowledge of policy implementation on plants , soil, water and environment	- 6 years' experience implementing national phytosanitary systems at national level - experience in facilitation of trainings in agricultural issues - Basic phytosanitary technical knowledge (inspection, risk assessment, regulation on phytosanitary measures...) -Experience in national pest management project
THE NETHERLANDS	Mr Thorwald GEUZE Senior Plant Health Officer - Food and consumer Product Safety Authority (NVWA) Catharijnesingel 59, 3511 GG Utrecht, t.geuze@nvwa.nl THE NETHERLANDS Tel: +31-(0)6-51290267	International Agricultural College Larenstein, Velp, The Netherlands. Tropical Forestry Wageningen Agricultural University: Establishment and management of Forests and forest plantations; tropical profile	Expertise in managing phytosanitary systems - Team Manager responsible for the complete set of instructions, procedures and protocols for inspectors of the NPPO and four Agricultural Inspection Bodies for 4 years Expertise in implementation activities - Project manager responsible for the implementation of parts of Plant Health Regulation and Official Control regulation of the EU for 2 years • As Team Manager responsible for the implementation of (daily) changes in legislation (most frequently import requirements of third countries) for 4 years Expertise in capacity development activities -BTSF tutor on different (phytosanitary) subjects -Tutor in various (bilateral) phytosanitary capacity development projects (Kenya, Ethiopia, Vietnam) for 11years - Integrated Rural Development projects in Guyana and Burkina Faso Other specific knowledge, qualifications and/or experience, for example in developing and delivering training	- 4 years' experience in managing phytosanitary systems - 6 years' experience in implementing changes in phytosanitary regulations. - 11 years' experience developing instructions, procedures and protocols. - Experience in training programmes and delivering international capacity building activities both nationally and internationally

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			-Most familiar with Import and Export procedures , WPM scheme and inspections, inland surveillance programmes,	- Phytosanitary knowledge – focused on phytosanitary regulation and to import & export procedures - Project manager in international capacity development projects
COSTA RICA	Ms Magda GONZALEZ ARROYO Head of standards and regulation dpt., Servicio fitosanitario del estado Sabana Sur, San José, contiguo a edificio del Ministerio de Agricultura y Ganadería mgonzalez@sfe.go.cr Costa Rica Tel : (506)25493600	Agronomic Engineering with emphasis in crop production, University of Costa Rica, San José, Costa Rica	Expertise in managing phytosanitary systems	- She has already been an IC member and former member of SC and CDC -22 years' experience in Export certification - IC Lead on the PCE tool - Has experience revising procedures for the implementation of ISPMs and as a trainer
			- Involved in all type of phytosanitary activities as Director of Plant Protection Service for 4, 5 years including acting as IPPC contact point, Export certification for 22 years, Standards and regulations for nearly 3 years. - Participation in development of current phytosanitary law, related decrees for implantation of the phytosanitary law , re-organization of the Entity, production and revision of technical phytosanitary procedures and related technical documents	
			Expertise in implementation activities	
			- Develop and revision of procedures for implementation of ISPMs, such as ISPM 15, 12, 7, 11 , in the national level, as well as the implementation of Free Trade Agreements regarding sanitary and phytosanitary issues, - Revision of ISPM in country consultation and other documents from the IPPC	
			Expertise in capacity development activities	
			- Trainer in Dominican Republic in ISPM 23 and 31 -Participation as part of the national team in PCE -Technical support and coordination of OIRSA regional workshops for revision of draft Standards on Phytosanitary measures for 7 years	
			Other specific knowledge, qualifications and/or experience, for example in developing and delivering training	
NEW ZEALAND	Mr Lalith Bandula KUMARASINGHE Plant Health and Environment Laboratory Diagnostic and Surveillance Services Ministry for Primary Industries 231 Morrin Road, St. Johns. Auckland Lalith.kumarasinghe@mpi.govt.nz NEW ZEALAND	Doctor of Philosophy (PhD) in Entomology, University of London, United Kingdom Bachelor of Science ,Agriculture, University of Peradeniya, Sri Lanka	-31 years working for the NPPO - Chairperson in Potato Mediation Panel between USA and Mexico	-35 years' experience in management of national phytosanitary systems - Experience in development diagnostic protocols and implementation diagnostic programmes.
			Expertise in managing phytosanitary systems	
			-38 years of professional career in various positions, i.e. Assistant Lecturer, Plant Protection Officer , Scientist & Senior Scientist (Entomology) , and manager of the science team in National Plant Protection Organisations (NPPO), - Phytosanitary Import and Export regulations – Import Health standards, inspections, border clearance. - Capacity development – training programmes, training proposals, project management, development of training tools, manuals, guides, factsheets.	
			Expertise in implementation activities	

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	Tel: (64) 9 9095713 Mobile: (64) 29 9095713		<ul style="list-style-type: none"> -Designing, implementation/conducting of diagnostic programmes, development of diagnostic protocols/taxonomic keys -Development of Pest Reporting/Notifications, country freedom reports, technical papers - Contribute and review of International Standards for Phytosanitary Measures (ISPM) standards and IPPC diagnostic protocols. e.g. ISPM 06 & ISPM 35 - Planning and conducting import and export inspections e.g. importation of seed potatoes programme in Sri Lanka Experience in delivering capacity development activities <ul style="list-style-type: none"> -Implementation of the work plan on capacity building to improve biosecurity capacity throughout the Pacific Islands within the agreed timescale and provide proper reporting - Assist key stakeholders in developing and further implementation of the new training programmes and capacity building activities - Develop project proposals, activity design documents, project plans, projects progress reports, analytical and other documents as well as the organization of the seminars, conferences and other projects activities. Other specific knowledge, qualifications and/or experience, for example in developing and delivering training <ul style="list-style-type: none"> -Pest Management – Management of pest outbreaks, Integrated Pest Management, Sterile Insect Techniques, Treatments - Pest diagnostics and reporting, laboratory process and procedures, developing containment process procedures - Surveillance, Incursion Investigation and Responses 	<ul style="list-style-type: none"> - Experience in planning and implementing training programmes and capacity building activities both nationally and internationally - Phytosanitary technical knowledge (diagnostics, management of outbreaks, surveillance..) - Contributed to the development of IPPC diagnostic protocols (ISPM 06 & 35).
DOMINICA	Mr. Nelson LAVILLE Head of Plant Protection and Quarantine Service Ministry of Agriculture -Commonwealth of Dominica Plant Protection and Quarantine, Botanic Gardens, Roseau lavillen@dominica.gov.dm nelson.laville@gmail.com Dominica Tel:1 767 266 3802 / 1 767 612 5353	Certificate. Project Management – University of the West Indies – Open Campus Ms. Crop Protection – Universidad Autonoma Chapingo BSc. Agronomy – Universidad de Ciego de Avila	Expertise in managing phytosanitary systems <ul style="list-style-type: none"> -Over the past 8 years have collaborated, assisted in the strengthening and implementation of Dominica's phytosanitary systems, to included phytosanitary certificates, Import permit, Plant Quarantine inspection procedures, diagnostic protocols and implementation of related ISPMs. -Most recently as the head of the NPPO, the lead coordinator of the island phytosanitary system. Expertise in implementation activities <ul style="list-style-type: none"> -Coordinate two national phytosanitary capacity projects for 4 years. Expertise in capacity development activities <ul style="list-style-type: none"> -Participate in capacity development activities with the IPPC – Chairperson of "expert working group-determination of pest status". Also the beyond compliance project. Other specific knowledge, qualifications and/or experience, for example in developing and delivering training <ul style="list-style-type: none"> -Participate in national and regional consultation on draft ISPMs for the past years. - developed knowledge and expertise in these areas to trained Plant Quarantine inspectors and other staff of the Ministry of Agriculture in the interpretation and implementation of ISPMs relevant to the Country's needs. 	<ul style="list-style-type: none"> - 8 years' experience managing national phytosanitary systems - 4 years 'experience coordinating national phytosanitary capacity development projects - Active participation in Regional Workshop (Chair) - Participant in WG on IPPC Guide on Pest Status (Chair) - Member of Caribbean Heads for Plant Health
NEPAL	Mr Dilli Ram SHARMA Retired, Former Head of NPPO, Nepal as well as Former Director General of Department of Agriculture	M.Sc. Entomology (IPM) Ph.D. (Pesticide management)	Experience in managing phytosanitary systems <ul style="list-style-type: none"> - IPPC Contact Point and head of NPPO-Nepal for 7 years. - developed and reviewed National policy of plant protection. -Conduction of Pest Risk Analysis (PRA) for different crops - planning and monitoring of overall quarantine programs in the country 	<ul style="list-style-type: none"> - 7 years' experience managing national phytosanitary systems

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	sharmadilli.2018@gmail.com NEPAL Tel: 0977-9841369615		Expertise in implementation activities -Coordination of international / national institutions for the preparation of National Pest Data base through survey and surveillance program - Establishment of Central Plant Protection Laboratory for the purpose of making Reference Laboratory through coordinating with World Bank - Negotiation with trade partners for the review of MoU Expertise in delivering capacity development activities - Coordination and facilitation for FAO/RAP and Quarantine Internal Expertise Trainings in Fungus, Fruit fly and Nematode identification -Coordination with different national and international (CABI, NIPHM, Universities, APPPC, RENPAP etc.) for the conduction of different trainings/workshop related to plant protection Other specific knowledge, qualifications and/or experience, for example in developing and delivering training - Worked as Plant Pathologist , Training Officer, Extension Officer, Plant Protection Officer , Senior Plant Protection Officer and National Coordinators for several projects during different tenures. - Participated in APPPC Regional Workshop on Review of Draft International Standards for Phytosanitary Measures ISPMs continuously since last 7 years -Worked as a Member Secretary of National SPS committee	- National Coordinator for several projects - Experience in coordinating national training / workshops - Phytosanitary technical knowledge – plant pathology -Participated in APPPC Regional Workshop on Review of Draft ISPMs continuously the last 7 years - he has already been an IC member (2017-2020) - Not an IC-Lead on any IC sub-groups or teams
CHINA	Mr. Minghua ZHOU Section Chief - Animal and plant quarantine office of Nanjing customs No.99, zhonghua Road, Qinhuai District, Nanjing City, cigzmmh@sina.com CHINA Tel: 86-025-52345292 / 86-0-13915981685	Major in plant pathology (postgraduate) major in law Major in law (self-taught examination, bachelor degree)	Expertise in managing phytosanitary systems - studied the International Plant Protection Convention and standards of phytosanitary measures Expertise in implementation activities - organized on-site quarantine inspection and laboratory testing of imported food and wood plant products at zhangjiagang port for 5 years - organizing the monitoring the occurrence of plant pests in and out of Jiangsu province, quarantine treatment - organized and held many large professional conferences Expertise in capacity development activities - represented China at the "Symposium on Application of International Standard for Wood Packaging Material & Quarantine Treatment in Asian Area" -organized Jiangsu plant quarantine personnel to carry out the quarantine treatment technical ability competition - teach a training course on China's phytosanitary assistance to foreign countries Other specific knowledge, qualifications and/or experience, for example in developing and delivering training -phytosanitary knowledge of general entomology , general plant pathology , phytosanitary, chemical protection, biochemistry, plant taxonomy, fungal taxonomy, plant virology, molecular plant pathology, plant pathogen bacteriology,	- 20 years' experience in plant quarantine ,coordinating inspection and testing at a port of entry - Experience delivering national and international training - Basic phytosanitary technical knowledge – plant pathology - Mainly national experience focused on inspection and quarantine