



**NOMINEE DETAILS AND SUMMARY OF EXPERTISE:
AUTHORS FOR DIAGNOSTIC PROTOCOLS**

This template must be completed for all nominees and returned to the Secretariat together with the candidate's curriculum vitae.

PERSONAL DETAILS	
Name	Philip CHEMELTORIT
Country / organisation	Kenya / Kenya Plant Health Inspectorate Service
Current position	Chief Inspector
Contact details	Address: KEPHIS Nakuru Regional Office, P.O Box 1679, Nakuru 20100
	Telephone number: +254 721250247
	Fax: N/A
	Email address: pchemeltorit@kephis.org
SPECIFIC EXPERTISE REQUIRED (COMPLETE ALL ROWS)	
Diagnostic protocol for which the expert is being nominated (multiple options are possible):	<input checked="" type="checkbox"/> <i>Amaranthus palmeri</i> (2019-006) <input type="checkbox"/> <i>Solanum rostratum</i> (2019-007) <input type="checkbox"/> <i>Moniliophthora roreri</i> (2019-005) <input type="checkbox"/> <i>Meloidogyne mali</i> (2018-019) <input type="checkbox"/> <i>Cronartium comandrae</i> (2018-015) <input type="checkbox"/> <i>Microcyclus ulei</i> (2019-003) <input type="checkbox"/> Revision of DP 03: <i>Trogoderma granarium</i> Everts (2021-001) <input type="checkbox"/> Revision of DP 05: (<i>Phyllosticta citricarpa</i> (McAlpine)) Aa (2019-011) <input type="checkbox"/> Revision of DP 09: <i>Genus Anastrepha</i> (2021-002) <input type="checkbox"/> Revision of DP 25: <i>Xylella fastidiosa</i> (2021-003) <input type="checkbox"/> Revision of DP 27: <i>Ips</i> spp. (2021-004)
Specific expertise in taxonomy and/or molecular diagnostics of the relevant pest	Practical knowledge with angiosperms and has interacted with the cultivated <i>Amaranthus</i> species (<i>A. hypochondriacus</i> and <i>A. creuntus</i>)
Practical expertise related to the pest (detection, identification, isolation etc.)	No expertise with <i>Amaranthus palmeri</i>
Expertise with quarantine diagnostics, including using diagnostic protocols for regulated pests	I have worked with diagnostic protocols for: <i>Maize Chlorotic Mottle Virus</i> (MCMV), <i>Bactrocera dorsalis</i>
Expertise with drafting diagnostic protocols (e.g. regional diagnostic protocols)	None
Expertise with development of novel diagnostic methods	None



Elements demonstrating a strong working knowledge of English	English has been my studying and working languages since elementary school.
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PROFESSIONAL BACKGROUND - SUMMARY OF WORK EXPERIENCE (Add more rows as necessary. Do not include full details here, details can be included in the CV)					
	Year started	Year finished	Job title	Organisation	Key duties (list only the duties most relevant to the nomination)
1	2019	Current	Plant Health Inspector	Kenya Plant Health Inspectorate Service	1. Carrying out phytosanitary inspections 2. Coordination plant health diagnosis on submitted samples
2	2016	2019	Certification manager	React Cert Africa Ltd	1. Certification programs development 2. Technical guidance and coordination of audit activities and certification
3	2012	2016	Technical Manager	Farmtrack Consulting Ltd	1. Product development for <i>Bactrocera dorsalis</i> and <i>Thaumatotibia leucotreta</i> management 2. Technical support specialist

RELEVANT EDUCATION AND TRAINING	
Education/ Academic qualifications/ Professional training (list only those relevant to the nomination)	MSc Phytopathology, BSc Horticulture, CABI Academy: Crop Pest Diagnosis
Other language skills	Swahili, Bahasa Indonesia

PUBLICATIONS	
List publications and keynote speaking engagements (list only those relevant to the nomination and do not include copies of publications)	<p>2017 Sep: Fruit and Vegetables Conference and Exhibition 2017: Enhancing Food Safety and Competitiveness for Kenya's Fruits, Vegetables and Herbs Nairobi, Kenya.</p> <p>Chemeltor P.P., Mutaqin K.H., and Widodo. W. 2017. Combining <i>Trichoderma hamatum</i> THSW13 and <i>Pseudomonas aeruginosa</i> BJ10-86: a Synergistic Chili Pepper Seed Treatment for <i>Phytophthora capsici</i> Infested Soil. European Journal of Plant Pathology, 147(1), 157-166. DOI 10.1007/s10658-016-0988-5.</p> <p>2013 Sep: International Symposium on Tropical Fungi (Mikoina/ISTF). Bogor, Indonesia</p>