## Monday, 1 July



#### **XX** International **Plant Protection Congress** Healthy Plants Support Human Welfare

1-5 JULY 2024 Megaron athens international convention center Athens greece

10:00-14:00     Optional Excursion to Acropolis Museum and Acropolis
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	FOYER MEGARON ATHENS INTERNATIONAL CONVENTION CENTER
16:00-20:00	Registration

	BANQUET				
18:00 -20:00	Opening Ceremony Welcome address				
20:00-21:00 Opening Keynote Lectures					
20:00-20:30	The effect of climate change on plant protection Dan Bebber				
20-30-21:00	Applying chemical ecology for environmentally friendly strategies to control insect pests Walter Leal				
21:00	Welcome Reception				

## Tuesday, 2 July



# XX International Plant Protection Congress 1-5 JULY 2024 Healthy Plants Support Human Welfare Meganon Athens International Convention Center

		BANQUET	SKALKOTAS	MC2	MC3	CONFERENCE I
Concurrent Session	08:30 - 11:00	1 Unlocking the potential of microbiomes for sustainable agriculture	2 Novel concepts and approaches in managment of fruit flies (Diptera: Tephritidae)	3 Responses of plant genotypes to pathogens and development of novel techniques for improvement of crop resistance to diseases	4A Grapevine trunk diseases	5 Vascular wilts
	11:00-11:30		Coffee Break - POSTER SESSION			
Concurrent Session	11:30-14:00	6A Advances with biopesticides to meet plant protection challenges	7A Understanding pathogen-vector-host interactions in globally important pathosystems	8 Networking tools to manage transboundary pests	4B Grapevine trunk diseases	9 Incorporating indigenous knowledge into plant protection science
	14:00-15:00			Light Lunch - POSTER SESSION		
	15:00-15:30	Plenary Lecture Strategies for developing and implementing digital identification tools Geoff Norton				
	15:30-16:00	Plenary Lecture Enabling sustainable agriculture through understanding and enhancement of microbiomes Dr. Victor Carrion				
	16:00-16:30	Plenary Lecture Impact and control of transboundary/invasive banana wilt pathogen, Fusarium oxysporum f. sp. cubense Prof. Arie Tsutomu				
	16:30-16:45			Short Break		
	16:45-17:45	6B Advances with biopesticides to meet plant protection challenges	7B Understanding pathogen-vector-host interactions in globally important pathosystems	10A Impact and control of transboundary/invasive pests		
	17:45-18:15			Coffee Break - POSTER SESSION		
Concurrent Session	18:15-20:45	Canker disease of fruit, nut and vine crops	<b>7C</b> Understanding pathogen-vector-host interactions in globally important pathosystems	10В Impact and control of transboundary/invasive pests	12 Herbicide resistant weeds - A global perspective	13 New advances and technologies for postharvest diseases control

## Wednesday, **3 July**



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		BANQUET	SKALKOTAS	MC2	MC3	<b>CONFERENCE I</b>
Concurrent Session	08:30 - 11:00	14 Microbiomes and their role in plant pathology	15 Components of IRM programs in an IPM framework	16 Diseases in tree crops and forests	17 NLR guided strategies for durable disease resistance in crop plants	18A Fungicide resistance: diagnosis, risk assessment and management, Integrated pest management
	11:00-11:30		ſ	Coffee Break - POSTER SESSION		
Concurrent Session	11:30-14:00	19 Plant Health research coordination: an international endeavor	20A Biopesticides and biofertilizers	21 Advances in nematodes research and plant protection	22 Management of biological Invasions in a changing world	18B Fungicide resistance: diagnosis, risk assessment and management, Integrated pest management
	14:00-15:00			Light Lunch - POSTER SESSION		
	15:00-15:30	Plenary Lecture Molecular diagnostics for rational use of pesticides and resistance management of agricultural pests Prof. John Vontas				
	15:30-16:00	Plenary Lecture Microbial pesticides: Discovery, piloting and scaling up in Africa Dr. Sunday Ekesi				
	16:00-16:30	Plenary Lecture Cross-kingdom RNA trafficking between plants and fungal pathogens Hailing Jin				
	16:30-17:30	Satellite Symposium BASF Axalion active: redefining modern sustainable piercing & sucking insect control				
	17:30-18:00		(	Coffee Break - POSTER SESSION		
Concurrent Session	18:00-20:30	23 Plant health phytiatry	20B Biopesticides and biofertilizers	24 Emergent forest diseases in a changing and Interconnected world	25 Emerging pests with relation plant biosecurity and food safety	26 Environmental fate, ecotoxicology, risk assessment, and remediation of pesticide residues

## Thursday, 4 July



#### XX International Plant Protection Congress Healthy Plants Support Human Welfare

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	BANQUET	SKALKOTAS	MC2	MC3	<b>CONFERENCE I</b>
08:30 - 11:00	27A Biological control of insect pests	28 Sustainable mycotoxin management in a climate change future	29A Improving resistance - key to meet future challenges - Plant Breeding	30 Microbial interactions in ecosystems: negative or positive consequences on plant health	Recent Advances in Verticillium Biology through Genomics
11:00-11:30		Coffee Break	- POSTER SESSION		
11:30-14:00	27B Biological control of insect pests	31 Challenges and opportunities in implementing IPM in Africa	29B Improving resistance - key to meet future challenges - Plant Breeding	32 Eco-epidemiological and pathobiome perspectives on diseases caused by mycotoxigenic fungi	Recent Advances in Verticillium wilt Management
14:00-15:00		Light Lunch -	POSTER SESSION		
15:00-15:30	Plenary Lecture Food security in Africa needs policy support for sustainable plant health management Prof. Christian Borgemeister				
15:30-16:00	<b>Plenary Lecture</b> Weed Management Challenges and Opportunities to Close Yield and Profitability Gaps in Smallholder Rice Production in Asia <b>Virender Kumar</b>				
16:00-16:30	<b>Plenary Lecture</b> Coordinated approach for transboundary plant pest and disease management <b>Fazil Dusunceli</b>				
16:30-17:00	<b>Satellite Lecture SYNGENTA</b> How Biologicals can support the transition to Regenerative Agriculture systems				
17:00-17:30	<b>Satellite Lecture CORTEVA</b> Reklemel active: a novel tool for integrated nematode management – key learnings from a global nematicide development project				
17:30-18:00		Coffee Break	- POSTER SESSION		
18:00-20:30	33 Unveiling Nature's Arsenal: The Role of Volatile Compounds in Plant Protection	34 Advances in biosecurity measures for emerging and invasive pests	35 Chemical ecology and biological control	36 Challenges in sustainable plant disease management in a changing climate	Recent Advances in Verticillium - plant interaction
	11:00-11:30         11:30-14:00         11:30-14:00         14:00-15:00         15:30-16:00         16:00-16:30         16:30-17:00         17:00-17:30         17:00-17:30         17:30-18:00	Image: state in the state	1000000000000000000000000000000000000	08.30 - 11.00       Biological control of insect pests       Sustainable mycotoxin anagement in a climate change future       Improving resistance - key to meet future         11.00 - 11.30       Coffee Breat - POSTER SESSION         11.30 - 14.00       Biological control of insect pests       Coffee Breat - POSTER SESSION         11.30 - 14.00       Biological control of insect pests       Coffee Breat - POSTER SESSION         11.30 - 14.00       Biological control of insect pests       Coffee Breat - POSTER SESSION         11.30 - 14.00       Pienary Lecture       Coffee Breat - POSTER SESSION         15.00 - 15.30       Pienary Lecture       Inproving resistance - key to meet future         15.00 - 15.30       Pienary Lecture       Pienary Lecture         15.30 - 16.00       Pienary Lecture       Pienary Lecture         15.30 - 16.00       Pienary Lecture       Pienary Lecture         16.00 - 16.30       Satellite tocture SYNEENTA How Biological coan support the transition to Regenerative Agriculture systems       Satellite tocture SYNEENTA How Biological coan support the transition to Regenerative Agriculture systems         17.30 - 16.00       Satellite tocture SYNEENTA How Biological coan support the transition to Regenerative Agriculture systems       Coffee Breat - POSTER SESSION         17.30 - 16.00       Satellite tocture SYNEENTA How Biological coan support the transition to Regenerative Agriculture systems       Coffee Breat - POSTE	08.30-11.40     Image: Control of insect pests     Sustainable mycotoxin management in a change future challenges of plant forections in eccesystems: negative consequences of plant forections of insect pests     Microbial Interactions in eccesystems: negative consequences of plant forections in eccesystems: negative consequences of plant forections of insect pests     Improving resistance - key month interactions in eccesystems: negative consequences of plant forections in eccesystems: negative consequences of plant forections in eccesystems: negative consequences of plant forections of insect pests     Improving resistance - key month interactions in eccesystems: negative consequences of plant forections in plant health       11.30.14.00     Improving resistance - key month interactions of insect pests     Improving resistance - key month interactions in plant health     Improving resistance - key month interactions in plant health indications of insect pests     Improving resistance - key month interactions in plant health management the plant health management - Africa     Improving resistance - key month interactions in plant health management the plant health management - plant plant interactions in sustainable plant health management - plant plant interactions in plant health management - plant planter is statilitie lecture SYNEHTIA     Improving resistance - key monoth interactions in plant health management - plant planter is statilitie lecture SYNEHTIA       15.00.16.00     Plenary Lecture     Plenary Lecture systems     Viender Kumar       16.00.16.01     Satellite Lecture SYNEHTIA     New Biologicals can support the transition to Responder to transboundary plant planter is any other indices management - key transing from angle to the sequence of the sate indices of plant plante

## Friday, 5 July



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		BANQUET	SKALKOTAS	MC2	MC3	<b>CONFERENCE I</b>
Concurrent Session	08:30 - 11:00	37A Recent advances in plant virology	38 Precision agriculture and remote sensing for future plant pest and disease management	39 Prevention and sustainable management of transboundary plant pests	40A Recent advances in vegetable IPM	<b>14</b> Biological Control of Verticillium wilt pathogens
	11:00-11:30		(	Coffee Break - POSTER SESSION		
Concurrent Session	11:30-14:00	37B Recent advances in plant virology	41A Selected highlights in plant protection	42 Biological plant protection	40B Recent advances in vegetable IPM	43 Approach to integrated soil and plant health assessments in IPM systems
	14:00-15:00	Light Lunch - POSTER SESSION				
Concurrent Session	15:00-17:30	44 Plant protection products	41B Selected highlights in plant protection	<b>45</b> Xylella fastidiosa	46 Post-harvest pest and disease management	47 Molecular Plant Microbe Interactions
	17:30-18:00	Coffee Break - POSTER SESSION				
Concurrent Session	18:00-20:30	48 Phytoplasmas and Viroids in world agriculture	49 Endophytes as bioinsecticides	50 Tropical pest management - challenges in the post- Covid world	51 Interactions between plant protection and pollinators	52 Frost damage mitigation strategies for crops
	20:30-21:30	Closing Ceremony				