

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
	FOYER MEGARON ATHENS INTERNATIONAL CONVENTION CENTER
16:00-20:00	Registration
	TRIANTI
18:00 -20:00	Opening Ceremony Welcome address
20:00	Opening Keynote Lectures
21:00	Welcome Reception

Scientific Program

Tuesday, 2 July



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		TRIANTI	SKALKOTAS	MC2	MC3	CONFERENCE I
Concurrent Session	08:30 - 11:00	2 Unlocking the potential of microbiomes for sustainable agriculture	12 Novel concepts and approaches in management of fruit flies (Diptera: Tephritidae)	22 Responses of plant genotypes to pathogens and development of novel techniques for improvement of crop resistance to diseases	25A Grapevine trunk diseases	14 Vascular wilts
	11:00-11:30	Coffee Break - POSTER SESSION				
Concurrent Session	11:30-14:00	3A Advances with biopesticides to meet plant protection challenges	7A Understanding pathogen-vector-host interactions in globally important pathosystems	23 Networking tools to manage transboundary pests	25B Grapevine trunk diseases	47 Incorporating indigenous knowledge into plant protection science
	14:00-15:00	Light Lunch - POSTER SESSION				
	15:00-15:30	Plenary Lecture				
	15:30-16:00	Plenary Lecture				
	16:00-16:30	Plenary Lecture				
	16:30-17:30	3B 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		
	17:30-18:00	Coffee Break - POSTER SESSION				
Concurrent Session	18:00-20:30	16 Canker disease of fruit, nut and vine crops	7C Understanding pathogen-vector-host interactions in globally important pathosystems	10B Impact and control of transboundary/invasive pests	6 Herbicide resistant weeds - A global perspective	44 New advances and technologies for postharvest diseases control

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Wednesday, 3 July



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		TRIANTI	SKALKOTAS	MC2	MC3	CONFERENCE I
Concurrent Session	08:30 - 11:00	18 Microbiomes and their role in plant pathology	42 Components of IRM programs in an IPM framework	40 Integrated weed management - IWM in conventional and organic farming	29 NLR guided strategies for durable disease resistance in crop plants	30A Fungicide resistance: diagnosis, risk assessment and management, Integrated pest management
	11:00-11:30	Coffee Break - POSTER SESSION				
Concurrent Session	11:30-14:00	24 Plant health phytiatry	41A Biopesticides and biofertilizers	34 Advances in nematodes research and plant protection	31 Management of biological Invasions in a changing world	30B Fungicide resistance: diagnosis, risk assessment and management, Integrated pest management
	14:00-15:00	Light Lunch - POSTER SESSION				
	15:00-15:30	Plenary Lecture				
	15:30-16:00	Plenary Lecture				
	16:00-16:30	Plenary Lecture				
	16:30-17:30	Satellite Symposium BASF				
	17:30-18:00	Coffee Break - POSTER SESSION				
Concurrent Session	18:00-20:30	45 Plant Health research coordination: an international endeavor	41B Biopesticides and biofertilizers	49 Emergent forest diseases in a changing and Interconnected world	21 Emerging pest with relation plant biosecurity and food safety	37 Environmental fate, ecotoxicology, risk assessment, and remediation of pesticide residues

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Thursday, 4 July



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		TRIANTI	SKALKOTAS	MC2	MC3	CONFERENCE I		
Concurrent Session	08:30 - 11:00	32A Biological control of insect pests	26 Sustainable mycotoxin management in a climate change future	1A Recent advances in vegetable IPM	48 Microbial interactions in ecosystems: negative or positive consequences on plant health	14th IVS 19 Recent Advances in Verticillium Biology through Genomics		
	11:00-11:30	Coffee Break - POSTER SESSION						
Concurrent Session	11:30-14:00	32B Biological control of insect pests	5 Challenges and opportunities in implementing IPM in Africa	1B Recent advances in vegetable IPM	27 Eco-epidemiological and pathobiome perspectives on diseases caused by mycotoxigenic fungi	14th IVS 20 Recent Advances in Verticillium wilt Management		
	14:00-15:00	Light Lunch - POSTER SESSION						
	15:00-15:30					14th IVS		
	15:30-16:00						Plenary Lecture	
	16:00-16:30						Plenary Lecture	
	16:30-17:00					Satellite Lecture SYNGENTA		
	17:00-17:30					Satellite Lecture CORTEVA		
	17:30-18:00	Coffee Break - POSTER SESSION						
Concurrent Session	18:00-20:30	50 Unveiling Nature's Arsenal: The Role of Volatile Compounds in Plant Protection	9 Advances in biosecurity measures for emerging and invasive pests	36 Chemical ecology and biological control	43 Challenges in sustainable plant disease management in a changing climate	14th IVS		

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Friday, 5 July



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		TRIANTI	SKALKOTAS	MC2	MC3	CONFERENCE I
Concurrent Session	08:30 - 11:00	11A Recent advances in plant virology	15 Precision agriculture and remote sensing for future weed management	13 Sustainable management of transboundary pests	8A Improving resistance - key to meet future challenges - Plant Breeding	54 Biological plant protection
	11:00-11:30	Coffee Break - POSTER SESSION				
Concurrent Session	11:30-14:00	11B Recent advances in plant virology	17A Selected highlights in plant protection	53 Approach to integrated soil and plant health assessments in APM systems	8B Improving resistance - key to meet future challenges - Plant Breeding	55 Environmental interactions and management of soil borne pathogens
	14:00-15:00	Light Lunch - POSTER SESSION				
Concurrent Session	15:00-17:30	52 Plant protection products	17B Selected highlights in plant protection	28 Xylella fastidiosa	38 Post-harvest pest and disease management	33 Frost damage mitigation strategies for crops
	17:30-18:00	Coffee Break - POSTER SESSION				
Concurrent Session	18:00-20:30	46 Phytoplasmas and Viroids in world agriculture	51 Endophytes as bioinsecticides	4 Tropical pest management - challenges in the post-Covid world	39 Interactions between plant protection and pollinators	56 Diseases in tree crops and forest
	20:30-21:00	Closing Ceremony				

Scientific Program



- 1** Molecular diagnostics for evidence based rational use of pesticides, in the european green deal era
Prof. John Vontas
- 2** Enabling sustainable agriculture through understanding and enhancement of microbiomes
Dr. Victor Carrion
- 3** Applying chemical ecology for environmentally friendly strategies to control insect pests
Prof. Walter Leal
- 4** Impact and control of transboundary/invasive banana wilt pathogen, *Fusarium oxysporum* f. sp. cubense
Prof. Arie Tsutomu
- 5** Microbial pesticides: Discovery, piloting and scaling up in Africa
Dr. Sunday Ekesi
- 6** Coordinated approach for transboundary plant pest and disease management
Fazil Dusunceli
- 7** Food security in Africa needs policy support for sustainable plant health management
Prof. Christian Borgemeister
- 8** Strategies for developing and implementing digital identification tools
Amanda Redford
- 9** Cross-kingdom RNA trafficking between plants and fungal pathogens
Hailing Jin
- 10** The effect of climate change on plant protection
Dan Bebber
- 11** Weed Management Challenges and Opportunities to Close Yield and Profitability Gaps in Smallholder Rice Production in Asia
Virenter Kumar