

Oral presentations at the 14th International Sclerotinia Workshop Wilmington, NC 31 May - 4 June 2009

Monday 1 June							
	Title	First author	Presenter	Topic		Time	Session
7	Populations of <i>Sclerotinia sclerotiorum</i> from agricultural hosts and meadow buttercup in the UK	Clarkson	Clarkson	Population biology	Keynote	8:30	1
13	Improvement in screening for resistance to <i>Sclerotinia sclerotiorum</i> in common bean through characterization of the pathogen	Otto-Hanson	McCoy	Population biology		9:00	1
18	Host Range of <i>Sclerotinia minor</i> and Lettuce Production Practices Pose Challenges to Lettuce Drop Management in Coastal California	Koike	Koike	Population biology		9:20	1
26	Development and characterization of microsatellite markers in <i>Sclerotinia trifoliorum</i>	Njambere	Njambere	Population biology		9:40	1
4	Preliminary analysis of high-throughput expression data and small RNA in soybean stem tissue infected with <i>Sclerotinia sclerotiorum</i>	Calla	Clough	Host-parasite interaction	Keynote	10:30	2
22	The NLP1 and NLP2 genes of <i>Sclerotinia sclerotiorum</i> (Lib.) de Bary exhibit different expression patterns in axenic cultures and infected soybean hypocotyls	Marelli	Marelli	Host-parasite interaction		11:00	2
5	Developing expressed sequence tags to study the genetics of the <i>Pisum sativum</i> - <i>Sclerotinia sclerotiorum</i> host-pathogen interaction	Chilvers	Chilvers	Host-parasite interaction		11:20	2
25	Transcriptomic and phytochemical analysis of leaf tissue of resistant wild sunflower after infection with the pathogen <i>Sclerotinia sclerotiorum</i>	Muellenborn	Muellenborn	Host-parasite interaction		11:40	2
12	Cloning and Characterization of the Pyrrolnitrin Gene Cluster of <i>Pseudomonas chlororaphis</i> PA23 involved in the Control of Sclerotinia Stem Rot in Canola	Habibian	Fernando	Biocontrol	Keynote	1:30	3
36	Efficacy of <i>Coniothyrium minitans</i> on controlling <i>Sclerotinia sclerotiorum</i> in soil	Zeng	Zeng	Biocontrol		2:00	3
19	Advances in Use of <i>Coniothyrium minitans</i> to Control Sclerotinia stem rot of rapeseed in China	Li, G.	Li, G	Biocontrol		2:20	3
24	Increased incidence of <i>Sclerotinia</i> in vegetable crops using artificial petal inoculum improves fungicide efficacy trials	McDonald	McDonald	Biocontrol		2:40	3
9	<i>Sclerotinia sclerotiorum</i> – considerations for control on snap beans in New York State	Dillard	Dillard	Disease control	Keynote	3:30	4
3H	Comparison of Sampling Strategies to Determine the Prevalence of Fungicide-Insensitive <i>Sclerotinia homoeocarpa</i>	Putman	Putman	Disease control		4:00	4
3	Variation in fungicide sensitivity between two field populations of <i>Sclerotinia sclerotiorum</i>	Attanayake	Attanayake	Disease control		4:20	4
33	Improved risk assessment of Sclerotinia stem rot in oilseed rape using real-time PCR	Wallenhammar	Wallenhammar	Disease control		4:40	4

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Wednesday 3 June							
	Title	First author	Presenter	Topic		Time	Session
11	Identifying Sources of Sclerotinia Stalk Rot Resistance in Wild Annual <i>Helianthus</i> Species for Improvement of Cultivated Sunflower	Gulya	Gulya	Host resistance	Keynote	11:00	6
17	Characterization of Transgenic Virginia-Type Peanuts with Resistance to Sclerotinia Blight	Hu	Hu	Host resistance		11:20	6
31	Breeding Common Bean for Resistance to White Mold	Singh	Singh	Host resistance		11:40	6
5H	Molecular Analysis Of <i>Sclerotinia homoeocarpa</i> Secretome	Venu	Venu	<i>Sclerotinia</i> biology	Keynote	1:30	7
8	Influence of freezing temperatures and a biological control as regulators of germination in sclerotia of <i>Sclerotinia sclerotiorum</i>	Cowan	Cowan	<i>Sclerotinia</i> biology		2:00	7
21	Mycoviruses in <i>Sclerotinia sclerotiorum</i> and using to probe host's pathogenesis	Lui	Jiang	<i>Sclerotinia</i> biology		2:20	7
35	Biochemical and molecular characterization of insertional mutants of <i>Sclerotinia sclerotiorum</i>	Xiang	Xiang	<i>Sclerotinia</i> biology		2:40	7

Poster presentations at the 14th International Sclerotinia Workshop Wilmington, NC 31 May - 4 June 2009

Wednesday 3 June						
	Title	First author	Presenter	Topic	Time	Session
1	Genetic variation of <i>Sclerotinia sclerotiorum</i> on four crops in the north central United States	Aldrich-Wolfe	Aldrich-Wolfe	Population biology	8:00 - 10:30	P-5
1H	Structure and dynamics of <i>Sclerotinia homoeocarpa</i> populations on golf courses	Jung	Jung	Population biology	8:00 - 10:30	P-5
4H	Multi-locus sequence analysis of <i>Sclerotinia homoeocarpa</i> from turfgrasses	Taylor	Taylor	Population biology	8:00 - 10:30	P-5
30	Temporal and spatial distribution of <i>Sclerotinia sclerotiorum</i> ascospores around tobacco-seedling greenhouses	Shew, D.	Shew, D.	Population biology	8:00 - 10:30	P-5
14	Patterns of gene expression in <i>Brassica napus</i> cultivars infected with <i>Sclerotinia sclerotiorum</i>	Hegedus	Hegedus	Host-parasite interaction	8:00 - 10:30	P-5
10	Effects of crop rotation on Sclerotinia stem rot of rapeseed and biocontrol using <i>Coniothyrium minitans</i>	Ding	Huang	Biocontrol	8:00 - 10:30	P-5
15	Serenade MAX®, a biofungicide for use against <i>Sclerotinia spp.</i> white mold diseases in vegetable and canola crops	Highland	Highland	Biocontrol	8:00 - 10:30	P-5
32	Isolation of potential biocontrol agents for <i>Sclerotinia sclerotiorum</i> in Sinaloa, Mexico	Sotomayor-García	Lopez-Meyer	Biocontrol	8:00 - 10:30	P-5
2	Identification of <i>Sclerotinia</i> -inhibitory antibiotics of <i>Bacillus</i> species using PCR and MALDI-TOF	Athukorala	Fernanado	Biocontrol	8:00 - 10:30	P-5
23	Comparative performance of chemical, biological and cultural tools for management of lettuce drop caused by <i>Sclerotinia minor</i> and <i>S. sclerotiorum</i>	Matheron	Matheron	Disease control	8:00 - 10:30	P-5
28	In-field and post-harvest management of Sclerotinia rot in carrots	Peters	Peters	Disease control	8:00 - 10:30	P-5
34	Diagnosing Sclerotinia Blight of Peanut in Texas: New Players in an Old Game	Woodward	Woodward	Disease control	8:00 - 10:30	P-5
2H	Multifaceted approach to understanding dollar spot epidemiology	Kerns	Kerns	Disease control	8:00 - 10:30	P-5
6	Forecasting and control of <i>Sclerotinia</i> in field lettuce	Young	Clarkson	Disease control	8:00 - 10:30	P-5
20	Identifying resistance to Sclerotinia stem rot in <i>Brassica napus</i> and <i>B. juncea</i>	Li, C.	Barbetti	Host resistance	8:00 - 10:30	P-5
27	Multi-site screening for <i>Sclerotinia sclerotiorum</i> : A successful approach to identifying resistance in dry and snap beans	Otto-Hanson	Steadman	Host resistance	8:00 - 10:30	P-5
29	Epidemiology and resistance to Sclerotinia head rot in wild sunflower species	Rashid	Rashid	Host resistance	8:00 - 10:30	P-5
37	Sclerotinia stem rot in Brazil: management by biocontrol, fungicides and evaluation for resistance of soybean genotypes	Juliatti	Juliatti	Host resistance	8:00 - 10:30	P-5
16	<i>In Vitro</i> Apothecial Production of <i>Sclerotinia minor</i>	Hollowell	Hollowell	<i>Sclerotinia</i> biology	8:00 - 10:30	P-5