

## SHC SEED HEALTH COMMITTEE

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	Krystyna Tylkowska	Poland
	Rick Mumford	United Kingdom

### A Rules development

#### A.1 Introduction of New Methods

	TCOM	Method name/Subject	Proposed finalisation	Collaboration
1	SHC	Proposal for a new method for the detection of Cucumber Green Mottle Mosaic Virus (CGMMV), Melon Necrotic Spot Virus (MNSV) and Squash Mosaic Virus (SqMV) in Cucurbits using DAS-ELISA  Validation report and Rules proposal completed and approved January 2008 – to be vote on at the 2009 Annual meeting	2008	
2	SHC	<i>Xanthomonas hortorum</i> pv. <i>carotae</i> / <i>Daucus carota</i> - PCR	2009	
3	SHC	<i>Fusarium</i> spp./ <i>Zea mays</i>	2011	
4	SHC	Tobamo viruses/pepper and <i>Lycopersicon esculentum</i> - bioassay	2010	

#### A.3 Introduction of Rules Changes

	TCOM	Subject	Proposed finalisation	Collaboration
1	SHC	Review of Methods in Chapter 7 (due 2009, 2010)	2009,10	RUL

## B Publications

### B.1 Publications to accompany Rules

	COM	Publication title	Proposed finalisation	Collaboration
1	SHC	ISTA SEED HEALTH TESTING HANDBOOK	2009	

### B.3 Scientific information publications

	COM	Publication title	Proposed finalisation	Collaboration
1	SHC	Revision of the Annotated List of Seed-borne Diseases	2010	

## C Workshops and seminars

### C.1 Training and education workshops

	COM	Workshop subject	Proposed Date	Region
1	SHC	Seed Health Workshop	Held 7 – 11 April 2008	South Africa
2	S HC	6th ISTA Seed Health Symposium	Held 14 – 18 April 2008	South Africa
3	SHC	ISTA workshop on <i>Botrytis/Helianthus</i> and <i>Linum</i> and <i>Fusarium/Triticum</i>	February 2010	Angers, France

## D Proficiency tests

	Proficiency Test Subject	Proposed date	Collaboration
1	Method 7-013 <i>Ustilago nuda/Hordeum vulgare</i>	2009	PTC/ISTA Acred
2	Methods 7-010, 7-011 and 7-012 <i>Drechslera oryzae, Pyricularia oryzae and Alternaria padwicki/Oryzae sativa</i>	2009	PTC/ISTA Acred
3	Method 7-001a,b and 7-002a,b <i>Alternaria dauci</i> and <i>A. radicina/Daucus carota</i>	2009	PTC/ISTA Acred
4	Method 7-020 <i>Xanthomonas hortorum</i> pv. <i>carotae/Daucus carota</i>	2009	PTC/ISTA Acred

## E Questions to the Committee

	Subject of Question	Date	From (Country)
1	Standard Reference cultures for <i>Colletotrichum lindemuthianum</i> in beans and <i>Xanthomonas campestris</i> pv. <i>campestris</i> in Brassicas.	04.2008	Kenya
2	Test methods on tomato seed to detect <i>Ps.syringae</i> pv. <i>tomato</i> and <i>X. campestris</i> pv. <i>vesicatoria</i> .	04.2008	South Africa
3	Proposal for improvement of the endophyte method in grass seeds	04.2008	The Netherlands
4	Endophytes	05.2008	Argentina
5	Downy mildew on sunflower	05.2008	Spain
6	Method 7-023: Detection of <i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i> on <i>Phaseolus vulgaris</i> .	07.2008	-

7	Method 7-019: <i>Xanthomonas campestris</i> pv. <i>campestris</i> on <i>Brassica</i>	07.2008	Switzerland
8	Sample size for seed health testing	07.2008	Perú
9	Methods 7-001a and 7-002a: <i>Alternaria dauci</i> and <i>A. radicina</i> /carrot regarding incubation days	07.2008	The Netherlands
10	Sampling method for seed health tests	08.2008	Perú
11	Method 7-023: Detection of <i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i> on <i>Phaseolus vulgaris</i> .	08.2008	-
12	Diaporthe/Phomopsis complex, like <i>Diaporthe phaseolorum</i> var. <i>caulivora</i> and <i>Diaporthe phaseolorum</i> var. <i>meridionalis</i>	10.2008	Argentina
13	<i>Ralstonia solanacearum</i> on soybean?	10.2008	South Africa

## E Special projects

	COM	Project name/subject	Proposed finalisation	Collaboration
1	SHC	Comparative Test: <i>Pyrenophora</i> spp./ <i>Hordeum vulgare</i>	2009	
2	SHC	Comparative Test: <i>Pseudomonas syringae</i> pv. <i>pisi</i> / <i>Pisum sativum</i>	2010	
3	SHC	Comparative Test: bio-PCR method to detect <i>Xanthomonas hortorum</i> pv. <i>carotae</i> / <i>Daucus carota</i>	2010	
4	SHC	Comparative Test: Tobamoviruses/ <i>Lycopersicon</i>	2010	
5	SHC	Comparative Test: Addition of <i>Aschochyta pinodes</i> and <i>Phoma medicaginis</i> var. <i>pinodella</i> ( <i>Phoma pinodella</i> ) to Method 7-005. Also alternative method using incubation under NUV.	2009	
6	SHC	Comparative Test: Alignment of Method 7-007 with Methods 7-017 and 7-018	2009	