SMARTCROP SYMPOSIUM FOR PARTNERS AND REFERENCE GROUP

Date: 15 February 2016

Place: Auditorium, NIBIO, Biotechnology and Plant Health,

Høgskoleveien 7, Ås, Norway



PROGRAM
Introductory session
Welcome and short introduction of participants and SMARTCROP Ingeborg Klingen (Project leader)
The implementation of the EU "IPM Directive" in Norway Nina Trandem
IPM in future Norwegian plant production and possible benefits for sales – Expectations to the project (in Norwegian) Nina Heiberg (Reference group, Gartnerhallen)
Innovative IPM tools in future Norwegian agriculture – Expectations to the project (in Norwegian) Elin Marie H. Stabbetorp (Reference group, Norges Bondelag)
IPM guidelines and evaluation of IPM practices by the use of the KSL system in future Norwegian agriculture – Expectations to the project (in Norwegian) Tom Roterud (Reference group, Matmerk/Quality system in agriculture (KSL))
Break with refreshments
Presentation of aims, results and plans for SMARTCROP WPs and tasks
WP1: Innovative IPM tools
WP 1.1 Sensor-based weed harrowing in cereals Therese With Berge and Frode Urdal
WP 1.2 Combine odors and natural enemies for pest insect control Gunda Thöming
WP 1.3 Effect of water on pests and beneficials Arne Stensvand and Belachew Asalf Tadesse
Questions/comments to WP1
WP2: Effect of different IPM practices
WP 2.1 IPM Field trials for demonstration & research annual crops Therese With Berge and PhD student Stephanie Saussure
WP 2.2 IPM Field trials for demonstration & research perennial crops Nina Trandem
WP 2.3 Lab studies on interactions Ingeborg Klingen, PhD student Stephanie Saussure, Italo Delalibera Jr., PhD student Fernanda Canassa
WP 2.4 Assessment of IPM practices PhD student Ming Su
Questions/comments to WP2
Lunch at the NIBIO Cantina

	WP3: Develop and implement new models for IPM decision support
12:50-13:00	WP 3.1 Develop new simulation models for selected pest-natural enemy
	complexes
	Anne-Grete Roer Hjelkrem and PhD student Stephanie Saussure
13:00-13:10	WP 3.2 Refine existing apple scab model
	Arne Stensvand and Håvard Eikemo
13:10-13:20	WP 3.3 MACRO, pesticide fate model adapted to cold climates Ole Martin Eklo og PhD student Roger Holten
13:20-13:30	WP 3.4 Web-based tool for environmental pesticide risk assessment Marianne Stenrød
13:30-13:40	WP 3.5 Implement selected models into an existing web-based forecasting system (VIPS)
	Tor Einar Skog
13:40-13:55	End-users' continuous assessment of: WP 1.4 Suitability of IPM tools; WP 2.4
15.40 15.55	IPM practices; WP 3.6 The suitability of the web-based forecasting systems
	Karen Refsgaard
13:55-14:15	Questions/comments to WP3 and End-users' continuous assessment
14:15-14:30	Break with refreshments
	WP4: Innovative policies for a persistent adoption of intensive IPM
14:30-14:40	WP 4.1 Consumer, wholesaler and retailer attitudes to IPM Anna Birgitte Milford
14:40-14:50	WP 4.2 Policy instruments for increased availability of IPM tools
	Asbjørn Veidal
14:50-15:00	WP 4.3 Policy measures for increased IPM among farmers
45.00.45.00	Arild Vatn
15:00-15:20	Questions/comments to WP4
15:20-16:00	General discussion and concluding remarks

16:00-17:00	Consortium Steering Committee – Concluding meeting (only Consortium Steering Committee and project management attending)
18:00-	DINNER at Vitenparken Campus Ås for everyone Please register attendance to the dinner to marte.lund.edvardsen@nibio.no







