

3rd



GLOBAL MINOR USE SUMMIT

The Fairmont Queen Elizabeth Hotel
Montreal, Quebec, Canada
October 1-4, 2017

PROGRAMME
Filling the Tool Box for Growers:
Developing Strategies for Specialty Crop
and Minor Use Programs and Harmonization



September 30th, 2017

16:00 – 18:00 Registration

DAY 1 - Sunday, October 1st, 2017

8:00 - 17:00 Registration

8:30 – 11:00 Pre-meeting on IESTI – Av. Van-Horne Room

11:30 – 12:45 Lunch (buffet) – Square Dorchester Room

13:00 – 14:10 Place du Canada Boardroom

Welcome and Opening Remarks by the following:

CHAIR: Marcos Alvarez

- Pest Management Centre (PMC) Executive Director – Marcos Alvarez
- Agriculture and Agri-Food Canada (AAFC) – Christiane Deslauriers, Director General, Coastal Region, Science and Technology Branch
- United States Department of Agriculture – Robert Macke, Deputy Administrator, Office of Agreements and Scientific Affairs, Foreign Agricultural Services (USDA-FAS)
- CropLife Canada/CropLife International – Pierre Petelle
- FAO Opening Remarks – Baogen Gu
- IR-4 Opening Remarks – Jerry Baron

14:10 – 14:15 Overview of the GMUS-2 work plan – Dan Kunkel

14:15 – 14:20 Purpose of the GMUS-3 and Objectives – Marcos Alvarez

14:20 – 14:45 Capacity Building Updates since the GMUS-2

MODERATORS: Jason Sandahl / Michael Braverman

Progress and outputs from the three Standards Trade Development Facility (STDF) capacity building projects

- ASEAN – Ngan Chai Keong – Malaysia
- Latin America – Adriana Castañeda - Colombia
- Africa - Paul Osei-Fosu – Ghana

14:45 – 15:15 Minor Use Programs, Development of dedicated minor use programs (including models & funding to establish such programs)

MODERATOR: Marcos Alvarez

Established Minor Use Programs – How did we get here?

- North American Perspective – Jerry Baron
- EU Coordination Facility - Jeroen Meeussen

Emerging Minor Use Programs – Which paths are being taken?

- Brazil – Carlos Alexander Gomes
- Australia – Kevin Bodnaruk

15:15 – 15:45 Health Break

15:45 – 17:30 Global Harmonization Efforts

MODERATOR: Dan Kunkel

15:45 – 16:15 Codex and OECD updates – Xavier Sarda (Chair of eWG)

- Brief overview of the Committee on Pesticide Residues eWG on Minor Uses final report from 2015 CCPR
- OECD Residue Expert WG Update including Guidance documents, new and updated

[Link to Day 1 Presentations](#)

- 16:15 – 16:30 JMPR work plan – Ian Reichstein
- 16:30 – 16:45 Codex Crop Group Update Bill Barney
- 16:45 – 17:00 WTO SPS Committee: Recent work on Pesticides MRLs – Julia Doherty
- 17:00 – 17:15 International Agri-Food Network’s MRL efforts – Gord Kurbis
- 17:15 – 17:30 Wrap-up Day 1 and Review Day 2 Schedule – Dan Kunkel
- 18:00 – 20:00 Reception offered by Crop Life Canada and CropLife International – Terrace or Square Victoria Room

DAY 2 – Monday, October 2nd, 2017
Place du Canada Boardroom

MODERATORS: Janet Collins and Rebecca Lee

- 08:30 – 10:00 **A Regional Look at the Regulatory Landscape: Enabling Current and Future Opportunities**
- 08:30 – 09:00 Europe: Klaus Berend and Jeroen Meeussen
- 09:00 – 09:15 North America: Peter Chan and Rick Keigwin
- 09:15 – 09:30 Asia: Panpilad Saikaew
- 09:30 – 09:45 Africa : Lucy Namu

- 09:45 – 10:00 Latin America : Daniel Mazarella

- Brief Information on BOGs: Moderators

- 10:00 – 10:30 Health Break

- 10:30 – 12:00 Breakout session #1 to discuss:

Key policy considerations, global data sets, incentives for industry and harmonization, communication. What are some of the key science and policy considerations of working cooperatively on regulatory reviews? Capacity needs for Regulatory, Industry and other data generators.

Breakout Group Meeting rooms: Rue McGill, Rue Sherbrooke, Rue Mansfield, Rue Saint-Denis, Rue Notre-Dame, Rue Sainte-Catherine

Leads for the Breakout Groups

- Kevin Bodnaruk (AU)
- Lois Rossi (US)
- Jeroen Meeussen (EU)
- Carlos Alexander Gomes (BR)
- Sheridawn Schoeman (UK)
- Magda Gonzalez Arroyo (LA)

- 12:00 – 13:30 Lunch Break – Square Dorchester Room

MODERATORS: Luc Peeters and Alan Norden

- 13:30 – 15:00 **Plant Protection Industry Perspective: Successes, Challenges and Enabling Opportunities**

- 13:30 – 13:35 Introduction: From GMUS-2 to GMUS-3 – Philip Brindle

[Link to Day 2 Presentations](#)

13:35 – 13:55 Overview of Industry Considerations for Minor Crop Registrations – Jessica Christiansen

East African Community Efforts to Harmonize Pesticide Regulatory Systems: A Model Approach for Regional Solutions - Jason Sandahl

13:55 – 14:15 A Manufacturer's experience with Capacity Building – Carmen Tiu

14:15 – 14:35 Biopesticides: Regulatory Hurdles and Common Misperceptions – Nina Wilson

Dynamics of a Rapidly growing BioProducts Industry and Trade Association – David Cary

14:35 – 14:45 Minor Uses: A regional perspective. A global View – David Wright, Engage Agro

14:45 – 15:00 Questions and Answers

15:00 – 15:30 Health Break

15:30 – 17:00 Breakout session #2 to discuss:

Considerations for greater implementation of global data sets, other incentives for industry that add value to minor uses. Global data generation and capacity building for prospects for global data generation hubs.

Breakout Group Meeting rooms: Rue McGill, Rue Sherbrooke, Rue Mansfield, Rue Saint-Denis, Rue Notre-Dame, Rue Sainte-Catherine

Leads for the Breakout Groups:

Andreza Fantine Martinez (BR)
Patty Vandierendonck (CND)
Eduardo Aylwin (Chile)
Sheridawn Schoeman /Angel Saavedra (UK / MX)
Michael Braverman (US)
David Cary (BPG-IBMA)

17:00 – 17:30 Report back of Breakout sessions #1 – BOG Leads

17:30 – 18:00 Report back of Breakout sessions #2 – BOG Leads

18:00 - 18:15 Wrap-up of Day 2 – Moderators

DAY 3 – Tuesday, October 3rd, 2017
Place du Canada Boardroom

MODERATORS: Peter Chan and Javier Fernández

08:00 – 10:00 **A Regional Look at Grower Challenges and Engagement: Enabling Current and Future Opportunities**

08:00 – 08:25 North America: Jim Cranney / Rebecca Lee

08:25 – 08:40 Asia: Amy Nguyen, Dragonberry Produce

08:40 – 09:00 Europe: Luc Peeters, COPA-COGECA, BelOrta

09:00 – 09:15 Africa: Kelvin Remen Swai, TAHA, Tanzania

[Link to Day 3 Presentations](#)

09:15 – 09:30 Latin America: Eduardo Aylwin – Chilean Grower perspectives

09:30 – 09:45 Oceania: Jodi Pedrana, Hort Innovation Australia

09:45 – 10:00 Grower consultants perspective: Matt Lantz / Caroline Harris

10:00 – 10:30 Health Break

10:30 – 12:00 Breakout session #3 to discuss:

Databases, grower challenges, MRLs and access to pest control products, secondary standards, communication

Breakout Group Meeting rooms: Rue McGill, Rue Sherbrooke, Rue Mansfield, Rue Saint-Denis, Rue Notre-Dame, Rue Sainte-Catherine

Leads for the Breakout Groups:

Rebecca Fisher (NZ)
Cary Gates (CND)
Kevin Bodnaruk (AU)
Tom Prado (BR)
Matt Lantz (US)
Vivian Powell (UK)

12:00 – 13:30 Lunch Break – Square Dorchester Room

13:30 – 14:00 Report back from Breakout session #3: BOG Leads

14:00 – 17:30

MODERATORS: Lois Rossi, Alan Norden

Overview of the Recommendations from the Breakout Sessions

- Discuss and refine conclusions and recommendations with breakout groups
- Circulation of each group's draft conclusions to all participants

Identification of key actions items from all Breakout sessions

15:30 – 16:00 Health Break

16:00 – 17:30 Development of the “Going Forward” Work-plan

17:30 Wrap-up of Day 3 and Review of Day 4 Schedule

DAY 4 – Wednesday, October 4th, 2017
[Place du Canada Boardroom](#)

MODERATORS: Co-chairs of the Summit (Marcos Alvarez, Dan Kunkel)

08:30 – 09:15 Presentation on the «Going Forward» Work-plan

- Wrap-up of Conclusions and Recommendations

Global Minor Use Priority Setting Workshop

MODERATOR: Jim Chaput

09:15 – 10:00

- Introduction to the 2nd Global Minor Use Priority Setting Workshop – Jim Chaput

[Link to Workshop Presentations](#)

- Introductions – ALL
- Priorities from the first Global Minor Use Priority Setting Workshop and progress to date – Dan Kunkel
- Guidelines and process for the 2nd Workshop – Jim Chaput / Mario Wick
- Update of Global minor use priority database; explaining how we narrow down the list – Mario Wick / Jim Chaput

Information for the Field Tour participants - Luc Urbain

- 10:00 – 10:30 Health Break
- 10:30 – 12:00 Discussion and refinement of priorities
- 12:00 – 13:30 Lunch Break – Square Dorchester Room
- 13:30 – 15:30 Final discussions, refinement of priorities (as required), next steps and wrap-up – Jim Chaput / ALL
- 15:30 – 15:45 Health Break
- 15:45 – 16:15 Closure of the Second Global Minor Use Priority
Closure of the Third Global Minor Use Summit – Marcos Alvarez and Dan Kunkel



Background and Objectives of Global Minor Use Summit III (GMUS-3)

Background

The Canadian Agriculture and Agri-Food Canada Pest Management Centre will host in partnership with the United States (US) IR-4 Minor Use Program¹ and the US Department of Agriculture Foreign Agriculture Services the third Global Minor Use Summit (GMUS-3). The summit will facilitate another international forum to further advance efforts to address minor use issues.

Minor uses of pesticides are pesticide uses required to control pest and disease problems in low acreage specialty crops. However, growers of these crops lack access to cost effective solutions for managing pests and diseases on their crops as the crop protection industry claims that the low acreage of minor uses of pesticides often acts as a disincentive for the return on investment to conduct the research required to register products for minor uses in specific.

The previous Global Minor Use Summits (2007 and 2012) were critical to garner support in addressing minor use issues around the world. They highlighted and solidified greater global communication and cooperation to address the issues associated with minor use of pesticides including harmonization of pesticide standards and regulations that support trade. These summits have focused on three core principles to support minor uses:

1. Technical activities such as use of crop grouping, data sharing guidelines, and capacity building;
2. Collaboration activities such joint data generation data generation, , regulatory joint reviews and work shares, and other work among multiple countries; and
3. Policy considerations that support minor uses, such as data requirements and other regulatory approaches.

While much work has been done to address these issues, there are still numerous and emerging challenges. This is because of the steady increase in the interdependence among countries resulting from the increasing liberalization of trade and capital markets. In this global economy, pesticide residue

¹ IR-4 is supported by the National Institute of Food and Agriculture, U.S. Department of Agriculture, under award number 2015-34383-23710 with substantial cooperation and support from the State Agricultural Experiment Stations, USDA-ARS and USDA-FAS.

limits (MRLs) are both important domestic standards and vital trade standards for agricultural commodities. At the same time, many countries (and group of countries) are creating or modifying their own systems of establishing and enforcing MRLs on imported food crops. As a result, more data are needed to determine the extent and safety of pesticides on traded commodities and has added to the challenge of generating data for minor uses and consequently grower access to these tools.


While GMUS-3 will continue to review and revise the technical and collaborative efforts identified in past summits, it will aim to put greater emphasis on policy considerations that can help specialty crop growers around the world obtain access to safe and modern tools to produce their crops, and to promote trade among nations.

Purpose of GMUS -3

The next GMUS will focus on global agreements for pesticide policy, further define procedures and methodology to help deal with minor use issues, seek solutions that provide growers with access to a wide range of pest management innovations to grow their crops (minor uses) and removing barriers to promote free movement of commodities between nations. The purpose of the Summit is to provide a forum for the international exchange of information on current activities that address minor use issues and to identify future opportunities and challenges in the area of technical and cooperative areas and to promote policy considerations.

Summit objectives include:

- Update on the action items and 5-year work plan from the first two summits and from the first Global Minor Use Priority Setting Workshop.
 - Progress and outputs from the three Standards Trade Development Facility (STDF) capacity building efforts
 - The Codex Committee on Pesticide Residues and JMPR
 - Outputs from the electronic working group on minor uses, including minor use definitions and number of field trials requirements and areas to promote MRLs for minor uses.
 - Progress on Codex crop grouping
 - Report of the first Codex pilot joint review project
 - Priorities from the first Global Minor Use Priority Setting Workshop and progress to date
 - Priority areas, and update of Global database
 - Provide a forum for the Second Global Minor Use Priority Setting Workshop

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- A decorative graphic of a green leaf with a prominent vein, positioned in the lower right quadrant of the page. The leaf is rendered in a semi-transparent, light green color, giving it a soft, ethereal appearance. It curves upwards and to the right, partially overlapping the text area.
- Technical and cooperative areas:
 - Overview of working groups – Global needs, Capacity development and Communication.
 - Approaches and examples for international data sharing and research collaboration
 - A focus on limiting duplication of efforts, robust data sets, data review.
 - Data exchangeability
 - Enhanced involvement of all stakeholders, especially specialty crop grower's/commodity associations in identifying needs and facilitating solutions to the minor use problems.
 - Re-evaluate capacity building via updates and strengthen working groups and networks to more efficiently address specialty crop grower needs. Considerations for a "Phase 2" of capacity building.
 - Review and Refine Industry partnerships in collaborative research efforts that address minor uses.
 - Review, discuss and implement guidance on crop groups and extrapolation.

 - Policy considerations:
 - Approaches to enhance involvement of policy makers who can help in facilitating solutions to the minor use problems.
 - Advance the topic of international harmonization through cooperation and transparency in establishment of MRLs and risk assessment by regulators
 - Promote acceptability to exchange field trial sites for residue and efficacy studies
 - Share and implement criteria standards that define and recognize minor uses.
 - Develop a timeline for implementation of new policies for minor uses.
 - Discuss policy aspects to enhance the registration of minor uses including areas such as:
 - (i) Development of dedicated minor use programs (including models & funding to establish such programs)
 - (ii) Identify incentives from regulatory authorities that will encourage registrants to register minor uses.
 - (iii) Management of product liability to facilitate minor use registrations, such as sharing of efficacy and crop safety data across countries.
 - (iv) Implement guidance for using crop grouping and data extrapolation on an international basis.

STRUCTURE OF THE SUMMIT

The Third Summit will have a plenary session, group discussions and a “needs” workshop.

- The **plenary** session will provide updates from various minor use and government agencies regarding progress of the key action items identified in the past Summits and provide an overview of the objectives for this summit.
- The breakout sessions will focus on the key areas of interest involving the Regulatory, Industry and Grower sectors.
 - Each breakout session will start with a plenary session to outline: progress, challenges and opportunities in each of the sectors.
 - Some topics of consideration include capacity building and data sharing, prospects for global data generation hubs; loss of products, Databases, grower needs, MRLs and access; Key policy considerations, global data sets, specific incentives for industry and harmonization.
- Breakout groups will provide summaries and recommendations from their sessions and then the attendees will identify key action items to carry forward in a “going forward” workplan.
- The last day will be a follow-up global workshop to further discuss and refine priorities of grower needs identified from the First Global Minor Use Priority Setting Workshop.

PARTICIPANTS

More than 200 participants from over 30 countries will be in attendance of the summit. The organizers expect strong participation by all parties listed below, especially by developing countries.

- Government pesticide regulators and Codex and FAO/WTO members
- Crop Protection Industry representatives
- University and crop advisors
- Agricultural producers (growers)
- Other consumer and environmental groups

HOST IN PARTNERSHIP WITH

Agriculture and Agri-Food Canada, the US Department of Agriculture Foreign Agricultural Services (FAS), the USDA sponsored IR-4 Project (IR-4).

The GMUS 3 would not have been possible without the support of the following Organizations.

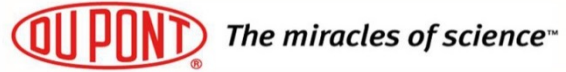
**Thank you to our partners
Merci à nos partenaires
¡Gracias a nuestros socios**



Partnership Platinum Level



Gold Level



Bronze Level



Supporter



Abbreviations used in the texts

AAFC	Agriculture and Agri-Food Canada
ACP	African, Caribbean and Pacific States
ADI	Allowable Daily Intake ALARA As Low As Reasonably Achievable
APVMA	Australian Pesticides and Veterinary Medicines Authority
ARFD	acute reference dose
ASEAN	Association of South-East Asian Nations
AU	African Union
BCA	biocontrol agent
CAC	Codex Alimentarius Commission
CCPR	Codex [Alimentarius] Committee on Pesticide Residues
CILSS	Comité permanent Inter-Etats de Lutte contre la Sécheresse dans le Sahel
COLEACP	Europe-Africa-Caribbean-Pacific Liaison Committee
CPAC	Community of Central Africa Countries
DG SANCO	[EU] Directorate General Health and Consumers
EAC	East African Community
EAPIC	East Africa Phytosanitary Information Committee
ECOWAS	Economic Community of West African States
ECPA	European Crop Protection Association
EDF	European Development Fund
EGMU	[OECD] Expert Group on Minor Uses
EPA	US Environmental Protection Agency
EPPO	European and Mediterranean Plant Protection Organization
EWG	[EU] Expert Working Group
EWG	Electronic Working Group
FAO	Food and Agriculture Organization of the United Nations
FAS	[USDA] Foreign Agricultural Service
FNSEA	Fédération Nationale des Syndicats d'Exploitants Agricoles (National Federation of Farmer's Unions)
GAP	Good Agricultural Practice
GJR	Global Joint Review
GLP	Good Laboratory Practice
GMUS	Global Minor Use Summit
GRDC	Grains Research and Development Corporation
HAL	Horticulture Australia Limited
HR	high residue
ICGCC	International Crop Grouping Consulting Committee
IESTI	international estimate of short-term intake

Abbreviations used in the texts

IPDN	International Plant Diagnostic Network
IPM	integrated pest management
IPPC	International Plant Protection Convention
IR-4	Interregional Research Project No. 4
JMPR	Joint FAO/WHO Meetings on Pesticide Residues
LAN	local area network
LOQ	Limit of Quantitation
MAFF	Ministry of Agriculture, Forestry and Fisheries
MRL	Maximum Residue Limit
MUP	Minor Use Pesticide [programme]
MUPP	Minor Use Pesticides Programme
MUPPS	Minor Use Pesticides Programme System [database]
NAFTA	North American Free Trade Area
NCSU	North Carolina State University
NPPO	National Plant Protection Organization
OECD	Organisation for Economic Co-operation and Development
PHI	pre-harvest interval
PIMS	Pest Information Management System
PIP	Pesticide Initiative Programme
PMC	Pest Management Centre
PMRA	Pest Management Regulatory Agency
PPECB	Perishable Products Export Control Board [South Africa]
PPP	Plant protection product
PRA	Pest Risk Assessment
PSMS	Pesticide Stock Management System
QA/QC	Quality Assurance and Quality Control
QuEChERS	Quick–Easy–Cheap–Effective–Rugged–Safe
R&D	Research and development
REA	Rapid Environmental Assessment
RSG	Registration Steering Group
SAES	State Agriculture Experiment Station
SARP	Strategic Agrichemical Review Process
SOP	Standard Operating Procedure
SPRT	Supervised Pesticide Residue Trial
STMR	Supervised trial median residue
US EPA	United States Environmental Protection Agency
USDA	United States Department of Agriculture
WHO	World Health Organization

Global Minor Use Summit III (GMUS-3) – Organizing Committee

Country	Name	Organization/Comments
FAO	Gu Baogen	AGPM, Food and Agriculture Organization
US	Dan Kunkel Jerry Baron Rick Keigwin Jason Sandahl Jim Cranney	IR-4 IR-4 US Environmental Protection Agency (EPA) USDA Foreign Agriculture Service (FAS) California Citrus Quality Council
Brazil	Carlos Ramos Venancio Carlos Alexander Gomes / Juliano Malty	Ministry of Agriculture Brazilian Health Regulatory Agency (ANVISA) Brazilian Health Regulatory Agency (ANVISA)
Africa	Lucy Namu	Kenya Plant Health Inspectorate Service
Asean	Panpilad Saikaew M. Braverman	Office of Standard Development, National Bureau of Agricultural Commodity and Food Standards Codex Contact Point of Thailand IR-4
China	GuiBiao Ye	Institute for the Control of Agrochemicals (ICAMA) Ministry of Agriculture
Netherlands	Johan Roman	National Plant Protection Organization of the Netherlands/EU Technical Group on Minor Uses
European Union	Jeroen Meeussen Luc Peeters	EU MU Coordination Facility COPA-COGEA / BelOrta
Canada	Marcos Alvarez Shirley Archambault Peter Chan Rebecca Lee Beth Connor	AAFC Pest Management Centre (PMC) AAFC Pest Management Centre (PMC) Pest Management Regulatory Agency (PMRA) Canadian Horticultural Council CropLife Canada
Australia	Alan Norden	Australian Pesticide and Veterinary Medicines Authority (APVMA) / OECD Expert Group on Minor Uses
CropLife International	Jessica Christiansen Amelia Jackson	Monsanto

Third Global Minor Use Summit (GMUS-3) – Advisory Committee

Country or Association	Name
Australia	Kevin Bodnaruk - Horticulture Innovation Australia Donald Ward - Agvet Chemical Policy Section Department of Agriculture & water Resources
Canada	Peter Isaacson – Canadian Nursery Landscape Association Cary Gates - Flowers Canada Craig Hunter - Ontario Fruit and Vegetable Growers Association Charles Stevens – Canadian Horticultural Council Leslie Farmer – Pest Management Centre Ian Gardiner – Pest Management Centre Jennifer Ballantine – Pest Management Centre Susan Wong – Pest Management Regulatory Agency Jennifer Selwyn - Pest Management Regulatory Agency Luc Urbain – Ministère de l’Agriculture et de l’Alimentation du Québec Greg Northey – Pulse Canada Patty Vandierendonck – BASF Canada
China	Qiao Xiongwu - Shanxi Academy of Agricultural Sciences YJS Ji Ying - ICAMA Wenjun ZHANG – ICAMA Zhi XU - Chinese Academy of Tropical Agricultural Sciences
Colombia (representing Andean region)	Adriana Castaneda Cardenas - Instituto Colombiano Agropecuario
Costa Rica (representing Central America region)	Robert G. Ahern, Ph.D. - Inter-American Institute for Cooperation in Agriculture (IICA) Magda Gonzalez Arroyo - Plant Health Protection Service, Ministry of Agriculture and Livestock. Servicio Fitosanitario del Estado
New Zealand	Rebecca Fisher - Market Access Solutionz Warren Hughes – Ministry for Primary Industries, New Zealand

Third Global Minor Use Summit (GMUS-3) – Advisory Committee

Country or Association	Name
EU	<p>Wolfgang Reinert – EU Commission</p> <p>Laurent Oger - ECPA - the European Crop Protection Association</p> <p>Sheridan Schoeman - Dow Agro Sciences UK and Crop Life International</p> <p>Vlasta Zlof - European and Mediterranean Plant Protection Organization (EPPO/OEPP)</p> <p>Vivian Powell - UK Growers - AHDB</p> <p>Jean-Claude Malet – Ministry of Agriculture, France</p> <p>Mario Wick - Julius Kühn-Institute</p> <p>Susanne Sütterlin - Dutch Ministry and responsible for Minor Use</p> <p>Wolfgang Zornbach - Bundesministerium für Ernährung, Landwirtschaft und Verbraucherschutz (BMELV) Federal Ministry of Food, Agriculture and Consumer Protection</p>
India	Pranjib Chakrabarty - Assistant Director General Plant Protection & Biosafety ICAR
Indonesia	Sri D. Kusumawardhani - Technical Officer Agriculture Industries & Natural Resources ASEAN Economic Community Department
Mali (West Africa)	John Pwamang - Lead for: West African countries on pesticide harmonization – CILLS countries
Mexico	<p>Alma Liliana Tovar Díaz - SENASICA</p> <p>Angel Saavedra - Dow Agro Sciences and CropLife</p>
South Africa	Thilivhali Nephumbada - Department of Agriculture, Forestry and Fisheries
South Korea	<p>Moo Hyeog IM - Food Standard Div. Korea Food and Drug Administration</p> <p>Mi-Gyung Lee, Ph.D. - Dept. of Food Science & Biotechnology College of Natural Science Andong National University</p>
Tanzania	Jackie Mkindi - TAHA Fresh Arusha, Tanzania

Third Global Minor Use Summit (GMUS-3) – Advisory Committee

Country or Association	Name
Thailand	Pisan Pongsapitch - Director of the Office of Commodity and System Standards
Vietnam	Tung Thanh Tran - Southern Pesticide Control & Testing Center –PPD
ASEAN / Malaysia	Ngan Chai Keong, Ph.D. - Malaysian Agricultural Research and Development Institute- Chair of the ASEAN EWG - MRLs M. Nazrul Fahmi Bin Abdul Rahim - Pesticide Control Division Department of Agriculture Kuala Lumpur, Malaysia
Uganda	Geoffrey Onen - Directorate of Government Analytical Laboratories

Third Global Minor Use Summit (GMUS-3) – List of BOG Leads and Note Takers

October 2nd a.m.

Regulatory Session	Bog Leads	Note takers	BOG Rooms
BOG 1	Kevin Bodnaruk	Frank Englert - FAS	Rue McGill
BOG 2	Lois Rossi	David Courcelles	Rue Sherbrooke
BOG 3	Jeroen Meeussen	Jennifer Allen	Rue Mansfield
BOG 4	Carlos Gomes	Christine Gagnon	Rue Saint-Denis
BOG 5	Sheridawn Schoeman	Karen Bedford	Rue Notre-Dame
BOG 6	Magda Gonzalez Arroyo	Cezarina Kora	Rue Sainte-Catherine

October 2nd p.m.

Industry Session	Bog Leads	Note takers	BOG Rooms
BOG 1	Andreza Martinez	Jennifer Selwyn	Rue McGill
BOG 2	Eduardo Aylwin	Jennifer Ballantine	Rue Sherbrooke
BOG 3	Patty Vandierendonck	Ian Gardiner	Rue Mansfield
BOG 4	Sheridawn Schoeman / Angel Saavedra	Mohammed Akalach	Rue Saint-Denis
BOG 5	Michael Braverman	Martin Trudeau	Rue Notre-Dame
BOG 6	David Cary	Leslie Farmer	Rue Sainte-Catherine

October 3rd a.m.

Grower Session	Bog Leads	Note takers	BOG Rooms
BOG 1	Rebecca Fisher	Susan Wong	Rue McGill
BOG 2	Cary Gates	Shuhua Liu	Rue Sherbrooke
BOG 3	Kevin Bodnaruk	Karen Bedford	Rue Mansfield
BOG 4	Tom Prado	David Courcelles	Rue Saint-Denis
BOG 5	Matt Lantz	Julie Chao - FAS	Rue Notre-Dame
BOG 6	Vivian Powell	Jason Cochran - FAS	Rue Sainte-Catherine

