Monday, May 20

08.00  Poster hang-up/presentations upload

08.30  Plenary 1: 35 min

Plenary 2: 35 min

09.45  Coffee

10.20 - 12.20

1.1  Responsible use training – How drive behavioral change among farmers

Opening remarks
A. Ward

“Safe use harbour” assisting china on sustainable agriculture
L. Zhengping, Plant Quarantine and Protection Station of Heilongjiang province, China

Bayer’s safe use ambassador programme
V. Sharma, Bayer Pte Ltd, Singapore

Pollinators & Pesticides can coexist – Creating awareness through responsible use of pesticides & increasing productivity in pollinator dependent crops through professional pollination
V. L. Patil, CropLife Asia, Singapore

The EVA™ app, an ICT tool for a more correct use of plant protection products and a better implementation of IPM
D. Bylemans, Research Center for Fruit npo, Belgium

Improving the impact of stewardship: Sustained farmer behaviour change at scale
A. Ward, CropLife International, Belgium

Stewardship of unmanned aerial vehicle in crop protection
Speaker to be announced
1.8 **Sustainable use and water protection**

The TOPPS project: Developing and disseminating best management practices for water protection in agriculture – Concept and methodology  
V. Laabs, BASF SE, Germany

Current and future challenges for achieving and maintaining good chemical status in EU water bodies following pesticide use  
R.J. Blake, Compliance Services International, UK

Mitigating pesticide runoff in an agricultural catchment  
I. Joris, VITO, Belgium

Effect of differing regulatory guidance on the risk-based management of active pharmaceutical ingredients in industrial wastewater discharges  
N.D. Forsberg, Arcadis U.S., USA

Step-water: Online water protection evaluation tool for crop sprayers  
M.Roettele, BetterDecisions, Germany

12.20 Lunch
13.00 Poster sessions
14.30 - 16.30
16.30 Coffee
17.00 - 18.00 Debate / panel session(s)
20.00 Social event Ghent
Tuesday, May 21

08.00  Poster hang-up/presentations upload

08.30  Plenary 1: 35 min

Plenary 2: 35 min

09.40  Coffee

10.20 - 12.20

1.3  21st century stewardship – Exploring the impact of digitalization and precision agriculture

Opening remarks
P. Rice

Digital agriculture: Producing more with less in a sustainable way
D. Schaefer, Bayer AG, Germany

Application of web-based technologies to advance pesticide stewardship
C.G. Hoogeweg, Waterborne Environmental, USA

Can on-line measurement accuracy of soil properties be improved by means of hybrid laboratory and on-line vis-NIR scanned spectra?
M.A. Munnaf, Ghent University, Belgium

Improving management zones performance for variable rate nitrogen fertilization in cereal crops based on fusion of high resolution data layers
S. Nawar, Ghent University, Belgium

The use of the hydraulic profiling tool to support elucidation of groundwater detections of plant protection products
J. D. C. White, Arcadis UK Ltd., UK

Digital farming – What does it mean for the plant protection product uses and the approval process?
M.F. Schäfer, BASF, Germany

12.20  Lunch

13.00  Poster sessions

14.30 - 16.30

1.4  New paradigms in regulatory decision making

Opening remarks
C. Neumann

Plant protection product regulations – How does the future look like?
C. Alonso Alija, Bayer AG, Germany

Policy convergence or policy interference?... Africa’s gain and pain in current regulation of crop protection products
S. N. Simiyu, CropLife Africa Middle East, Kenya

Harmonization of Technical Guidelines for Pesticide Management in ASEAN
V.L. Patil, CropLife Asia, Singapore
Facing up and meeting the regulatory challenges and obligations in our shift from reliance on chemistry to a shared reliance with other IPM measures for sustainable plant protection
I. Pinzauti Babrzynski, IBMA, Belgium

Implementation of a globally harmonized risk assessment-based approach for regulatory decision-making of crop protection products.
D.C. Wolf, Syngenta, USA

The Innovation Principle, an important new framework for policymakers, society & the environment
P. K Leonard, European Risk Forum, Belgium

Closing remarks
P. Kudsk

16.30 Coffee
17.00 - 18.00 Debate/ Panel session(s)
20.00 Social event Ghent
**Wednesday, May 22**

08.00  Poster hang-up/presentations upload

08.30  Plenary 1: 35 min

Plenary 2: 35 min

09.40  Coffee

10.20 - 12.20

1.5  **Facilitating trade – Need for harmonization of global MRLs**  
     Joint IUPAC-ECPA Session

**Opening remarks**  
W. Meyer

**The EU MRL setting policy and its impact on trade**  
G. Garçon, BASF SE, Germany

**The Next Steps in the Global Harmonization of Minor Use MRLs**  
J. Baron, IR-4 Project, USA

**Global zoning and exchangeability of field trial residues between zones: Are there systematic differences in pesticide residues across geographies?**  
D.J. Miller, U.S. Environmental Protection Agency, USA

**Can import tolerances promote harmonizing of MRLs and global trade?**  
E. Keller, Knoell Germany GmbH, Germany

**New tool to accelerate harmonization of MRLs globally**  
P. Perez, Agrobase-Logigram, France

**Facilitating trade – How to accelerate harmonization of MRLs globally**  
A.B. Oliveira, Bryant Christie Inc., USA

**Harmonization Opportunities for Missing MRL**  
C. Tiu, Corteva Agrisciences, USA
1.2  Lifecycle product stewardship – Linking all aspects of the stewardship arc
Joint IUPAC-ECPA Session

Opening remarks
A. Ward

Agrochemical Industry Development, trends in R&D and the impact of regulation
M. Phillips, Agbioinvestor, UK

Testing in support of agrochemical management and stewardship – An Australian perspective
A.L. Tyler, Tyler Agrochemical Consulting, Australia

The ISO Committee TC/81 and its role in the establishment of new Common Names for pesticides
S. Walker, UK

The management of the crop protection industry’s container management programs
N. Hermes, ERM, Belgium

Product Stewardship: A virtuous circle
C. Langrand-Lerche, Bayer AG, Germany

Management of crop protection packaging in Europe: status and key challenges for sustainable and effective container management
S. Byrde, CMS Project Consultant, ECPA, Belgium

12.20  Lunch
13.00  Field Excursion
Thursday, May 23

08.00 Poster hang-up/presentations upload

08.30 Plenary 1: 35 min
   Plenary 2: 35 min

09.40 Coffee

10.20 - 12.20

1.6 Risk assessment vs. hazard based decision making

Opening remarks
M. Rodriguez

Agrochemical Industry Development, trends in R&D and the impact of regulation
M. Phillips, Agbioinvestor, UK

Building risk mitigation capacities among authorities in Latin American countries
M. Rodriguez, CropLife Latin America, Colombia

Brazilian pesticide legislation and adoption of Risk Assessment
M. Von Zuben, ANDEF, Brazil

Risk assessment at the US EPA’s Office of Pesticide Programs: Informing an effective decision-making process
D. Miller, U.S. Environmental Protection Agency, USA

An Integrated Approach to Human Health Protection for Chemical Evaluation and Risk assessment Decisions
D.C. Wolf, Syngenta Crop Protection, USA

12.20 Lunch

13.00 Poster sessions

14.30 - 16.30

1.7 Communicating science in an era of fake news

Opening remarks
D. Zaruk

Helping the press report on science
T. Sheldon

Policymakers communicating science
Speaker to be confirmed

Communicating hazard and risk in crop protection – The influence of transparency and concept change in human judgement
J.J. Carvalho, Knoell Germany GmbH, Germany

Bayer Crop Science, Building Society’s Trust through Transparency
C. Morr, Bayer AG, Germany

Next Generation Discussion (60 minuten)
Facilitator: D. Zaruk
16.30  Coffee
17.00 - 18.00 Debate/ Panel session(s)
20.00  Banquet/ Awards