

AGRO Chicago 2026 Schedule Overview

MONDAY MORNING

A2 SOUTH ChemPod 1: Advancing Sustainable Control of Medical, Veterinary, and Agricultural Vectors through Emerging Technologies

A. D. Gross, E. Norris, D. Swale, Organizers, Presiding

S503a: Environmental Fate, Transport, and Modeling of Agriculturally Related Chemicals

R. Bhandari, P. Dubey, R. Warren, Organizers, Presiding

S502b: Pollinator Risk Assessment Methods and Data Analysis Approaches in a Tiered Risk Assessment System

R. Prather, T. Steeger, K. White, Organizers D. R. Moore, J. R. Purdy, Organizers, Presiding

S502a: Precision Application of Agricultural Pesticides in the Digital Age

M. Ranville, Organizer A. Barlow, S. Hovinga, T. S. Ramanarayanan, B. Young, Organizers, Presiding

W192c: Feeding the World Through Chemistry

D. Barrett, B. Lorschach, S. Whiting, Organizers R. A. Egolf, M. H. Tunick, Organizers, Presiding

W196c: Organic Process Research and Development

S. Vasquez Cespedes, Q. Yang, Organizers K. P. Cole, T. Rosenthal, Organizers, Presiding

[Digital, 10 AM]: Pesticide Science, Regulation and Global Trade

H. Chen, H. B. Irrig, W. O'Sullivan, L. Riter, C. Tiu, Organizers, Presiding

[Digital, 10 AM]: Protection of Agricultural Productivity, Public Health, and the Environment

D. Barrett, Organizer, R. Acosta Amado, S. Sumulong, Presiding

MONDAY AFTERNOON

S503a: Precision Application of Agricultural Pesticides in the Digital Age

M. Ranville, Organizer A. Barlow, S. Hovinga, T. S. Ramanarayanan, B. Young, Organizers, Presiding

S502a: Advancing Sustainable Control of Medical, Veterinary, and Agricultural Vectors through Emerging Technologies

A. D. Gross, E. Norris, D. Swale, Organizers, Presiding

S502b: Applications of Machine Learning and Large Language Models in Pesticide Safety Assessments

W. Chen, L. Ghebremichael, C. Hassinger, H. Rathjens, Organizers, Presiding 11

A2 South, ChemPod 1: Environmental Fate, Transport, and Modeling of Agriculturally Related Chemicals

R. Bhandari, P. Dubey, R. Warren, Organizers, Presiding

W192c: Feeding the World Through Chemistry

R. A. Egolf, M. H. Tunick, Organizers D. Barrett, B. Lorschach, S. Whiting, Organizers, Presiding

W196c: Organic Process Research and Development

K. P. Cole, T. Rosenthal, Organizers S. Vasquez Cespedes, Q. Yang, Organizers, Presiding

MONDAY EVENING SCI-MIX, 8 PM, Hall F2

Hall F2, 8 PM: AGRO Sci-Mix

TUESDAY MORNING

S503a: Peptides II

R. Kennedy, K. D. Wing, Organizers, Presiding

A2 South, ChemPod 1: 150 Years of Agrochemical Accomplishments and Looking to a Bright Future

D. Barrett, B. Lorschach, S. Whiting, Organizers, Presiding

S502b: AGRO International Award for Research in Agrochemicals: Symposium in Honor of Dr. Camilla Corsi

T. Hoffman, P. Maienfisch, Organizers, Presiding

S502a: Stereoisomers

M. Grace Guardian, J. McFadden, Organizers L. Cai, Y. Li, C. Zu, Organizers, Presiding

[Digital, 10 AM]: Precision Application of Agricultural Pesticides in the Digital Age

M. Ranville, Organizer A. Barlow, S. Hovinga, T. S. Ramanarayanan, B. Young, Organizers, Presiding

TUESDAY AFTERNOON

S502a: 150 Years of Agrochemical Accomplishments and Looking to a Bright Future

D. Barrett, B. Lorschach, S. Whiting, Organizers, Presiding

S502b: AGRO International Award for Research in Agrochemicals: Symposium in Honor of Dr. Camilla Corsi

T. Hoffman, P. Maienfisch, Organizers, Presiding

S503a: Pesticide Science, Regulation and Global Trade

H. Chen, H. B. Irrig, W. O'Sullivan, L. Riter, C. Tiu, Organizers, Presiding
W186a: 2026 Spencer Award Symposium: Honoring Michael Appell
S. J. Leibowitz, M. J. Morello, Organizers, S. J. Leibowitz, A. Biswas, Presiding

WEDNESDAY MORNING

S502a: Approaches to Pest Management from Small Companies
S. O. Duke, P. Marrone, Organizers F. E. Dayan, Organizer, Presiding
S502b: Pesticide Science, Regulation and Global Trade
H. Chen, H. B. Irrig, W. O'Sullivan, L. Riter, C. Tiu, Organizers, Presiding
S503a: Unmanned Aerial Systems (aka Drones)
R. Breckels, Organizer U. Antuniassi, F. Donaldson, Z. Tang, Organizers, Presiding
[Digital, 10 AM]: AGRO International Award for Research in Agrochemicals: Symposium in Honor of Dr. Camilla Corsi
T. Hoffman, P. Maienfisch, Organizers, Presiding

WEDNESDAY AFTERNOON

S502a: Approaches to Pest Management from Small Companies
F. E. Dayan, P. Marrone, Organizers S. O. Duke, Organizer, Presiding
S503a: AGRO International Award for Research in Agrochemicals: Symposium in Honor of Dr. Camilla Corsi
T. Hoffman, P. Maienfisch, Organizers, Presiding
S502b: Pesticide Science, Regulation and Global Trade
H. Chen, H. B. Irrig, W. O'Sullivan, L. Riter, C. Tiu, Organizers, Presiding
W186a: Climate-Resilient Agriculture
H. Sharifan, J. C. White, W. Zhang, Organizers, Presiding

WEDNESDAY POSTERS, 12 PM, Hall F2

150 Years of Agrochemical Accomplishments and Looking to a Bright Future
D. Barrett, B. Lorschach, S. Whiting, Organizers
Advancing Sustainable Control of Medical, Veterinary, and Agricultural Vectors through Emerging Technologies
A. D. Gross, E. Norris, D. Swale, Organizers
Approaches to Pest Management from Small Companies
F. E. Dayan, S. O. Duke, P. Marrone, Organizers
Artificial Intelligence for Improved Risk Assessment and Registration Efficiency
H. Chen, W. O'Sullivan, L. Riter, Organizers

Environmental Fate, Transport, and Modeling of Agriculturally Related Chemicals

R. Bhandari, P. Dubey, R. Warren, Organizers

Innovation in Crop Protection

T. Rodrigues, M. J. Walsh, Organizers

Pesticide Science, Regulation and Global Trade

H. B. Irrig, C. Tiu, Organizers

Precision Application of Agricultural Pesticides in the Digital Age

A. Barlow, S. Hovinga, T. S. Ramanarayanan, M. Ranville, B. Young, Organizers

Protection of Agricultural Productivity, Public Health, and the Environment

D. Barrett, Organizer

Residue Analytical and Radio-labelled Metabolism Studies

P. Dubey, S. Perez, M. Saha, Organizers

Stereoisomers

L. Cai, M. Grace Guardian, Y. Li, J. McFadden, C. Zu, Organizers

Sensors for Water, Air and Soils

M. McCaul, V. V. Rajasekharan, P. Schorr, E. M. Steel, Organizers

Climate-Resilient Agriculture:

H. Sharifan, J. C. White, W. Zhang, Organizers

THURSDAY MORNING

S501d: AGRO International Award for Research in Agrochemicals: Symposium in Honor of Dr. Camilla Corsi

T. Hoffman, P. Maienfisch, Organizers, Presiding

S503a: Unmanned Aerial Systems (aka Drones)

R. Breckels, Organizer U. Antuniassi, F. Donaldson, Z. Tang, Organizers, Presiding

S502a: Protection of Agricultural Productivity, Public Health, and the Environment

D. Barrett, Organizer R. Acosta Amado, S. Sumulong, Presiding

S502b: Residue Analytical and Radio-labelled Metabolism Studies

M. Ponte, Organizer P. Dubey, S. Perez, M. Saha, Organizers, Presiding

W196c: Sensors for Water, Air and Soils

M. McCaul, V. V. Rajasekharan, Organizers E. M. Steel, Organizer, Presiding P. Schorr, Presiding

W193b: Climate-Resilient Agriculture

H. Sharifan, J. C. White, W. Zhang, Organizers, Presiding 46

DIVISION BUSINESS, PROGRAM PLANNING, POSTER SESSIONS, and SOCIAL ACTIVITIES Summary

SUNDAY:

Don't Miss the ACS Chemluminary awards and ACS Connect events on Sunday:

2:00 PM - 3:30 PM, Sunday Poster session and Coffee Break

- AGRO will have a poster and is a finalist up for consideration for a Chemluminary award

Room: Skyline Ballroom W375A Foyer (McCormick Place Convention Center)

ACS Board of Directors Open Meeting and ChemLuminary Awards

4:00 PM - 6:30 PM, Sunday

Room: Skyline Ballroom W375ABC (McCormick Place Convention Center)

ACS Connect Reception

6:30 PM - 8:30 PM, Sunday

- **Please stop by the AGRO Table on Division Row!**

Room: Skyline Ballroom W375ABC (McCormick Place Convention Center)

MONDAY through WEDNESDAY Events:

AGRO Coffee Breaks

McCormick Place Convention Center, S101a Foyer

MON-WED: 9:45 – 10:15 AM; 3:45 – 4:15 PM

THURSDAY: 9:45 – 10:15 AM

AGRO Graduate Student/Post-Doc Luncheon

MONDAY, 12:00 – 2:00 PM

McCormick Place Convention Center, S102a

- Network with scientists and explore career and AGRO opportunities
- Reservations required, contact Aaron Gross at adgross@vt.edu

Feeding the World through Chemistry Reception

MONDAY, 6:15 – 7:30 PM

McCormick Place Convention Center, S102a

- Celebrate ACS' 150th anniversary with colleagues from AGRO, AGFD, and HIST

SCI-MIX

MONDAY, 8:00 – 10:00 PM

McCormick Place Convention Center, Hall F2

- Engage with AGRO poster presenters

- Visit AGRO's table on Division Row

Brewing Ideas with AGRO

TUESDAY, 6:15 – 7:45 PM

McCormick Place Convention Center, S406a Vista Room

- Members and others with programming ideas are welcome
- Free beverages and snacks

AGRO POSTER SESSION

WEDNESDAY, 12:00 – 2:00 PM

McCormick Place Convention Center, Hall F2

AGRO Awards Social

WEDNESDAY, 6:00 – 8:00 PM

McCormick Place Convention Center, S102a

- Celebrate with new and old friends
- Announcement of NIA and Poster winners
- Hors d'oeuvres, cash bar (beer and wine)

POST CHICAGO:

AGRO Business Meeting

- Check the website and watch for email blasts