

44th ANNUAL



Mint Industry Research Council

Annual Meeting

JANUARY 25-26, 2023

Charleston, South Carolina

Charleston

Wednesday, January 25



Emerald Ballroom Foyer

1:30 - 5:00 p.m. **Registration**

**General Session
Emerald Ballroom**

2:00 - 2:15 p.m. **Call to Order**
Steve Salisbury, MIRC Research & Regulatory Coordinator

2:15 - 3:15 p.m. **Tools and Prospects for Diploid Breeding in Mint**
Isabelle Henry, University of California - Davis

3:15 - 3:45 p.m. **Asiatic Garden Beetle Impacting Mint Production**
Elizabeth Long, Purdue University

3:45 - 4:15 p.m. **IR-4 Project: A New Path Forward**
Jerry Baron, IR-4

4:15 - 5:00 p.m. **Significant New Industrial Market Uses for Mentha Oil -
The Development of BioHerbicides and Opportunities for the Mint Industry**
Bill Buckner & Daniel Pepitone, Harpe BioHerbicide Solutions



Online Registration Now Available

Register and Pay Online at:
usmintindustry.com/meetings

It's quick, easy and secure.



Thursday, January 26



Emerald Ballroom Foyer

8:00 a.m. - Noon **Registration**

General Session Emerald Ballroom

8:30 - 8:50 a.m. **The Council Update - Chair's Report**

Karla Farina, Labbeemint

8:50 - 9:30 a.m. **MIRC Research & Regulatory Report**

Steve Salisbury, MIRC Research & Regulatory Coordinator

9:30 - 10:00 a.m. **Opportunities and Limitations Associated with Anaerobic Soil Disinfestation to Control Verticillium Wilt in Mint**

Lori Hoagland, Purdue University

10:00 - 10:15 a.m. **Break**

10:15 - 11:00 a.m. **Verticillium Wilt: Developing Thresholds and New IPM Strategies**

Jeremiah Dung, Oregon State University

11:00 a.m. - 12:00 p.m. **The US Political Climate and US Agriculture**

Scott Rawlins, Director of Government Affairs, CPDA

Topaz Room

12:00 - 1:30 p.m. **Lunch**

General Session Emerald Ballroom

1:30 - 2:00 p.m. **Essential Oil Extraction Process - Engineering for Improved Energy Efficiency**

Scott Sanford, University of Wisconsin

2:00 - 2:30 p.m. **Challenges in Pesticide Registrations and Reviews**

Kimberly Nesci, USDA-Office of Pesticide Policy

2:30 - 3:00 p.m. **The Interaction Between Irrigation and N Fertilizer in Spearmint**

Troy Peters, Washington State University

3:00 - 3:15 p.m. **Break**

3:15 - 4:00 p.m. **IFEAT Update: Flavors & Fragrance Global and Scientific Trends**

Alan Brown, Lebermuth Co.

4:00 - 4:30 p.m. **Mint for Hunger, Mood, Food Consumption, Nutrition and Weight Loss**

Bryan Raudenbush, Wheeling University

4:30 - 5:15 p.m. **Sustaining North America's Mint Industry -
Colgate's Perspective and Their Sustainability Program**

Vance Merolla & Cecilia Coates, Colgate-Palmolive

Topaz Room & Courtyard

6:00 - 8:00 p.m. **Industry Reception**

Hors d'oeuvres and Hosted Bar



Mint Industry Research Council

P.O. Box 4059, Salem, OR 97302

Hotel

Make your hotel reservation directly:

Charleston Marriott

170 Lockwood Boulevard, Charleston, South Carolina, 29403

Reservations:

By phone: 800-228-9290

Online: <https://www.usmintindustry.com/meetings>

Deadline for hotel reservations:

Thursday, December 22, 2022

Please inform reservations you are with the Mint Industry Research Council. Reservations received after December 22, 2022 may not be available at the convention room rate of \$149 single or double occupancy plus taxes and fees.



Mint Industry Research Council

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The Mint Industry Research Council is a unique organization that brings together all segments of the industry; growers, mint oil buyers and major manufacturers. The goal and objective of the MIRC is to fund and direct the research and activities needed to sustain and enhance the productivity of a high quality and economical North American mint.

