

**Michigan Soybean Committee
Production Subcommittee Meeting
January 27, 2025**

Michigan State University Agronomy Farm, 4430 Beaumont Road, Lansing, MI

Coffee & Donuts: 8:30 a.m.

Call to order: 8:45 a.m.

- Quorum Consideration
- Approval of Agenda
- Pledge of Allegiance
- Public Comment Period

| Time | Researcher | Project Number | Amount Requested | Project Title |
|--------------------|-------------------------------|----------------|------------------|---|
| 9:00 - 9:20 a.m. | Manni Singh | 2515 | \$35,851 | Strategies to improve soybean yield and profits across planting dates |
| | Manni Singh | 2516 | \$15,808 | Use of biologicals in Michigan soybean systems: product handling and long-term implications |
| | Manni Singh | 2517 | \$24,953 | Sustainable intensification: optimizing management decisions for soybean-wheat double cropping systems |
| 9:20 - 9:40 a.m. | Eric Anderson | 2504 | \$20,347 | 2025 MSU Extension On-Farm Research and Education Projects |
| 9:40 - 10:00 a.m. | Lauren Kelly for Lisa Tiemann | | | FY24 report only |
| 10:00 - 10:20 a.m. | Sarah Lebeis | 2505 | \$29,535 | Long-term impact of commercial soybean biological products on plant and field soil health |
| 10:20 - 10:40 a.m. | Kurt Steinke | 2511 | \$41,509 | Targeting Nutrient Management Strategies to Enhance Soybean Production |
| 10:40 - 11:00 a.m. | Eric Patterson | 2519 | \$12,000 | Support for Michigan State University as the Hub for Herbicide Resistance Diagnostics in the North Central Region |
| 11:00 - 11:20 a.m. | Marisol Quintanilla | | | FY24 report only |
| 11:20 - 11:40 a.m. | Guo-Qing Song | | | FY24 report only |
| 11:40 a.m. - noon | Dechun Wang | 2509 | \$125,572 | Soybean Breeding and Genetic Improvement for Michigan Environments |
| | Dechun Wang | 2510 | \$59,201 | Enhance research in soybean field evaluations in Michigan |
| Noon – 12:40 p.m. | LUNCH | | | |
| 12:40 - 1:00 p.m. | Younsuk Dong | 2502 | \$28,000 | Improving Irrigation and Disease Management through Irrigation Timing and TAPS (Testing Ag Performance Solutions) Program |
| 1:00 - 1:20 p.m. | Christy Sprague | 2506 | \$30,000 | Providing solutions for weed management challenges |
| | Christy Sprague | 2507 | \$28,000 | Waterhemp control with drone (UAV) herbicide applications |
| | Christy Sprague | 2508 | \$8,500 | Researching weed management options for non-GMO soybean growers |
| 1:20 - 1:40 p.m. | Alejandro Rojas | 2518 | \$18,374 | Evaluating the effect of foliar fungicides on grain quality in soybean and management options |

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| 1:40 - 2:00 p.m. | Emily Holm | 2501 | \$29,981 | Primed for Success: Seed Treatments for Early Planting of Soybeans in Michigan |
| 2:00 - 2:20 p.m. | Richard Price | 2503 | \$22,358 | Mapping Success in Michigan Soybeans with Geospatial Data |
| 2:20 - 2:40 p.m. | Tim Duckert | 2521 | \$10,600 | Cultural Practices for Enabling Early Soybean Growth in High Deer Pressure Areas |
| 2:40 - 3:00 p.m. | Claudia Walz | 2520 | \$10,990 | Comparison of Five Tillage Programs on Growth Factors, Yield, and Economics of Soybeans in Michigan |
| 3:00 - 3:20 p.m. | Tom VanWagner | 2524 | \$10,000 | Center for Excellence - Reloaded Again |
| 3:20 - 3:40 p.m. | Missy Bauer | 2522 | \$11,900 | Soybean Planter Comparison |
| | Missy Bauer | 2523 | \$15,750 | Improving Ultra Early Soybean Planting with Tillage & VRA Population Management |
| 3:40 - 4:30 p.m. | DISCUSSION | | | |

New Business

Adjourn