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|  | 2023 |
| **Presented by:**Arkansas Crop Protection AssociationArkansas Plant Food AssociationArkansas Agricultural Consultants AssociationArkansas Certified Crop AdvisorsUniversity of Arkansas System Division of Agriculture |  |
| *Local Meeting Support Provided By:* |  |

**WELCOME TO THE 2023 VIRTUAL ARKANSAS CROP MANAGEMENT CONFERENCE**

We welcome you to the virtual Arkansas Crop Management Conference. The conference’s goal is to provide enough diversity to maintain your interest and always offer a session that benefits you.

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| **Credits** | **Session** | **Title** | **Speaker** | **CEU Tracking Number** |
| PM1 | 1.0 | “Dicamba is Done” The Evolution of Synthetic-Auxin Resistant Pigweed in Tennessee: Where Do We Go From Here | Larry Steckel, University of Tennessee | AR 53666 SS 56726 |
| PM1 | 2.1 | Herbicide Resistance in Italian Ryegrass and Management in the Southern US | Jason Bond, Mississippi State University; Charlie Cahoon, North Carolina State University; Tom Barber, UA Division of Agriculture | AR 53667SS 56727 |
| NM1 | 2.2 | Soybean Nitrogen and Sulfur Fertility Trial Results: Do Additional Nitrogen and Sulfur Increase Soybean Yields? | Jeremy Ross, UA Division of Agriculture | AR 53668SS 56728 |
| PM1 | 3.1 | Thryvon Round Table: What to Expect and New Management Strategies | Hank Jones, Louisiana Crop Consultant; Jay Mahaffey, Bayer; Ben Thrash, UA Division of Agriculture | AR 53669SS 56729 |
| NM1 | 3.2 | Reading and Interpreting Your Soil Test Report | Gerson Drescher, UA Division of Agriculture | AR 53670SS 56730 |
| NM1 | 4.1 | Awards Luncheon – Keynote Speaker: Fertilizer Market Trends | Corey Rosenbusch, President and CEO, The Fertilizer Institute | AR 53671SS 56731 |

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| **Credits** | **Session** | **Title** | **Speaker** | **CEU Tracking Number** |
| PM1 | 5.1 | Herbicide Resistance in Italian Ryegrass and Management in the Southern US | Jason Bond, Mississippi State University; Charlie Cahoon, North Carolina State University; Tom Barber, UA Division of Agriculture | AR 53673SS 56733 |
| CM1 | 5.2 | Best Management Practices for High Yielding Corn | Jason Kelley, UA Division of Agriculture | AR 53672SS 56732 |
| PM1 | 6.1 | Rice Weed Control in 2023 and Beyond: Learnings from the Past Year | Jason Norsworthy, UA Division of Agriculture | AR 53674SS 56734 |
| CM1 | 6.2 | Ag Tech: What’s New and What’s the Benefit? | Andrew Newsum, Augmenta Agriculture; Jason Davis, UA Division of Agriculture; Tommy Butts, UA Division of Agriculture | AR 53675SS 56735 |
| NM1 | 7.1 | Nutrient Content and Removal in Residue and Harvested Grain | Trent Roberts, UA Division of Agriculture | AR 53677SS 56737 |
| CM1 | 7.2 | Delayed Phytotoxicity Syndrome in Rice | Jarrod Hardke, UA Division of Agriculture | AR 53678SS 56738 |

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| **Credits** | **Session** | **Title** | **Speaker** | **CEU Tracking Number** |
| PM1 | 9.1 | Let's Go Nuts: Peanut Disease and Weed Management | Travis Faske and Tom Barber, UA Division of Agriculture | AR 53681SS 56741 |
| NM1 | 9.2 | Effectively Using In-Season Tissue Test to Diagnose Crop Nutrient Statue | Trent Roberts, UA Division of Agriculture | AR 53682SS 56742 |
| CM1 | 10.1 | Cotton Variety Performance Overview | Tyson Raper, University of Tennessee; Joe McAlee, and Bill Robertson, UA Division of Agriculture | AR 53683SS 56743 |
| SW1 | 10.2 | Irrigation Water Management | Mike Hamilton, UA Division of Agriculture | AR 53684SS 56744 |
| PM1 | 11.1 | Rice Weed Control in 2023 and Beyond: Learnings from the Past Year | Jason Norsworthy, UA Division of Agriculture | AR 53685SS 56745 |
| CM1 | 11.2 | Drones in Agriculture: Sensing, Spraying, and Regulations | Jeff Dickens, Dickens Ag/Rentizo, Jason Davis, and Terry Spurlock, UA Division of Agriculture | AR 53686SS 56746 |
| CM1 | 12.1 | Ag Tech: What's New and What's the Benefit? | Andrew Newsum, Augmenta Agriculture; Jason Davis and, Tommy Butts, UA Division of Agriculture | AR 53687SS 56747 |
| PM1 | 12.2 | Changes in Rice Insect Management | Nick Bateman, UA Division of Agriculture | AR 53688SS 56748 |

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| **Credits** | **Session** | **Title** | **Speaker** | **CEU Tracking Number** |
| CM1 | 14.1 | High Impact Weather – Outlook for 2023 | Eric Snodgrass, Nutrien Ag Solutions | AR 53690SS 56750 |
| SW1 | 14.2 | Lessons Learned from Irrigating Corn in Cover Crop, Tillage and No-Till Production Systems | Chris Henry, UA Division of Agriculture | AR 53691SS 56751 |
| CM1 | 15.1 | Cotton Variety Performance Overview | Tyson Raper, University of Tennessee; Joe McAlee, and Bill Robertson, UA Division of Agriculture | AR 53692SS 56752 |
| PM1 | 15.2 | Soybean Insect Management: Where Can We Save Money | Nick Bateman, UA Division of Agriculture | AR 53693SS 56753 |
| PM1 | 16.1 | **ACPA Research Conference Student Winner Presentations**PhD winner: Mason CastnerMS winner: Noah ReedMS winner: Ty Smith | AR 53694SS 56754 |
| CM1 | 16.2 | Rice Update and Cultivar Selection | Jarrod Hardke, UA Division of Agriculture | AR 53695SS 56755 |
| PM1 | 17.1 | Weed Management in 2023: Effective Programs, New Tactics, and Potential EPA Regulation | Tom Barber, UA Division of Agriculture | AR 53697SS 56757 |
| CM1 | 17.2 | Drones in agriculture: Sensing, Spraying, and Regulations | Jeff Dickens, Dickens Ag/Rentizo, Jason Davis, and Terry Spurlock, UA Division of Agriculture | AR 53698SS 56758 |

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| **Credits** | **Session** | **Title** | **Speaker** | **CEU Tracking Number** |
| PM1 | 18.1 | Control of Insect Pests in Cotton and Performance of Current *B*t Technologies | Ben Thrash, UA Division of Agriculture | AR 53699SS 56759 |
| SW1 | 18.2 | FIR Fertigation and New Water Management Technology | Chris Henry, UA Division of Agriculture | AR 53700SS 56760 |
| PM1 | 19.1 | Corn, Wheat, and Grain Sorghum Insect Management | Glenn Studebaker, UA Division of Agriculture | AR 53701SS 56761 |
| PM1 | 19.2 | Varieties, Fungicides, and Application Timings for Foliar Disease Management in Wheat | Terry Spurlock, UA Division of Agriculture | AR 53702SS 56762 |
| PM1 | 20.1 | Weed Management in 2023: Effective Programs, New Tactics, and Potential EPA Regulation | Tom Barber, UA Division of Agriculture | AR 53703SS 56763 |
| NM1 | 20.2 | Soybean Nitrogen and Sulfur Fertility Trial Results: Do Additional Nitrogen and Sulfur Increase Soybean Yields? | Jeremy Ross, UA Division of Agriculture | AR 53704SS 56764 |
| PM1 | 21.1 | Availability and Expectation of Root-Knot Nematode-Resistant Soybean Varieties | Travis Faske, UA Division of Agriculture | AR 53705SS 56765 |
| CM1 | 21.2 | Best Management Practices for High Yielding Corn | Jason Kelley, UA Division of Agriculture | AR 53706SS 56766 |

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| **2023 Arkansas Crop Management Conference Program Instructors** |
| Dr. Tom Barber |  | UA Division of Agriculture |
| Dr. Nick Bateman |  | UA Division of Agriculture |
| Dr. Jason Bond |  | Mississippi State Univeristy |
| Dr. Tommy Butts |  | UA Division of Agriculture |
| Dr. Charlie Cahoon |  | North Carolina State University |
| Mason Castner |  | UA Division of Agriculture |
| Jason Davis |  | UA Division of Agriculture |
| Jeff Dickens |  | Dickens Ag/Rentizo |
| Dr. Gerson Drescher |  | UA Division of Agriculture |
| Dr. Travis Faske |  | UA Division of Agriculture |
| Mike Hamilton |  | UA Division of Agriculture |
| Dr. Jarrod Hardke |  | UA Division of Agriculture |
| Dr. Chris Henry |  | UA Division of Agriculture |
| Hank Jones |  | Louisiana Crop Consultant |
| Dr. Jason Kelley |  | UA Division of Agriculture |
| Jay Mahaffey |  | Bayer CropScience |
| Joe McAlee |  | UA Division of Agriculture |
| Andrew Newsum |  | Agumenta Agriculture |
| Dr. Jason Norsworthy |  | UA Division of Agriculture |
| Dr. Tyson Raper |  | University of Tennessee |
| Noah Reed |  | UA Division of Agriculture |
| Dr. Trent Roberts |  | UA Division of Agriculture |
| Dr. Bill Robertson |  | UA Division of Agriculture |
| Corey Rosenbusch |  | The Fertilizer Institute |
| Dr. Jeremy Ross |  | UA Division of Agriculture |
| Ty Smith |  | UA Division of Agriculture |
| Eric Snodgrass |  | Nutrien Ag Solutions |
| Dr. Terry Spurlock |  | UA Division of Agriculture |
| Dr. Larry Steckel |  | University of Tennessee |
| Dr. Glenn Studebaker |  | UA Division of Agriculture |
| Dr. Ben Thrash |  | UA Division of Agriculture |
| Jason Troendle |  | The Fertilizer Institute |
| **2023 Arkansas Crop Management Conference Program Committee**  |

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| Dr. Tom Barber | UA, Division of Agriculture |
| Stephen Bariola | Stratton Seed |
| Dr. Nick Bateman | UA, Division of Agriculture |
| Dr. Tommy Butts | UA, Division of Agriculture |
| Eddy Cates | Arkansas Consultants Association |
| Derek Clarkson | Corteva AgriScience |
| Sterling Clifton | Arkansas Certified Crop AdvisorsArkansas Consultants Association |
| Matt Cordell | Nutrien Ag Solutions |
| Keith Driggs | Syngenta Crop Protection |
| Dr. Travis Faske | UA, Division of Agriculture |
| Dr. Jarrod Hardke | UA, Division of Agriculture |
| Otis Howe | Arkansas Crop Protection Association |
| Larry Jayroe | ADM |
| Susie Nichols | Arkansas State Plant Board |
| Brandi Reynolds | Arkansas State Plant Board |
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| Dr. Jeremy Ross | UA, Division of Agriculture |
| Mallory Scott | Valent USA |
| Craig Shelton | Gavillon |
| Keith Shelton | Arkansas Consultants Association |
| Dr. Terry Spurlock | UA, Division of Agriculture |
| Dr. Ben Thrash | UA, Division of Agriculture |
| Zach Williams | Arkansas Consultants Association |
| Ross Woods | Stratton Seed |
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“SAVE THE DATES”

January 16-18, 2024

The 2024 Arkansas Crop Management Conference

November 28-29, 2023

ACPA Research Conference – Fayetteville

To Be Announced for 2023

Rice College