

ETHANOL 101 SUMMIT Agenda



Co-located Event
Tuesday, June 2
 Sessions in Room 130

Event Sponsors



Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast Second Floor Atrium	
8:30 am - 9:00 am	Turning Policy into Market Reality: Insights from Two Decades of U.S. Ethanol Development	Robert White , Sr. Vice President of Industry Relations & Market Development, Renewable Fuels Association
9:00 am - 9:30 am	Exploring Supply and Demand Implications of Year-Round E15	Melvin Lee , U.S. Biofuels Sr. Price Specialist, S&P Global Energy
9:30 am - 10:00 am	Distillation and Stillage Processing/Slurry Processing and Fermentation at Fuel Ethanol Plants	Scott Kohl , Principal, Novum Accessum
10:00 am - 10:30 am	Networking Break Second Floor Atrium	Break Sponsored By american coalition for ethanol
10:30 am - 11:00 am	Fermentation First: How Ethanol Yield Is Really Won or Lost	James Burrell , Founder, Burrell Bioindustrial Solutions
11:00 am - 11:30 am	Innovations in Yeast and Enzymes for the Fuel Ethanol Production Process	Pauline Teunissen , Global Application Leader of Grain Processing, IFF
11:30 am - Noon	The Role of Distillation, Dehydration and Evaporation in the Ethanol Value Chain	Jeff Scharping , Commercial Director, Whitefox Technologies USA Inc.
Noon - 1:00 pm	Networking Lunch Second Floor Atrium	Lunch Sponsored By AODET
1:00 pm - 1:30 pm	Quest for Corn Oil	Jason Hugie , North American Sales Manager, Trucent
1:30 pm - 2:00 pm	Understanding the Full Business - Production, Financial, and Product Marketing	Donna Funk , Principal, Pinion
2:00 pm - 2:30 pm	Biofuel Financials: Basic Elements of Profit for US Ethanol Plants	Connie Lindstrom , Director of Benchmarking, Christianson PLLP
2:30 pm - 3:00 pm	Networking Break Second Floor Atrium	Break Sponsored By RFA RENEWABLE FUELS ASSOCIATION
3:00 pm - 3:30 pm	Lowering Ethanol's Carbon Footprint for Sustained Industry Growth	Lingqi Lou , Consulting Manager, Agribusiness Consulting, S&P Global Commodity Insights
3:30 pm - 4:00 pm	Ethanol Production: A Focus on Distillation and Evaporation	Kate McKenzie , Process Engineer, Fluid Quip Technologies, LLC
4:00 pm - 4:30 pm	GO TO JAIL - Go Directly to Jail, Do Not Pass Go, Do Not Collect \$200	Jessica Karras-Bailey , Principal, RTP Environmental Associates, Inc.
4:30 pm	Sessions Adjourn	
4:30 pm - 6:00 pm	Int'l Fuel Ethanol Workshop & Expo Opening Reception Exhibit Halls 2-4	Reception Sponsored By LALLEMAND BIOFUELS & DISTILLED SPIRITS

Carbon Capture & Storage Summit Agenda



Co-located Event
Sessions in Room 276

Event Sponsors



Tuesday, June 2

Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast Second Floor Atrium	
8:30 am - 10:00 am	Understanding Subsurface Risk and Opportunity in Carbon Storage Room 276	Moderator: Michael Hillix , Principal Geoscientist & Energy Advisor, University of North Dakota - Energy & Environmental Research Center Grace Bastianon , Geophysical Advisor, BKV Corporation <i>Subsurface Design of the High West CCS Project in Louisiana</i> Sylvain Riba , President and CEO, Geostock Sandia <i>What a difference a Basin can make: Comparative Analysis of Drilling Operations in Illinois and Williston Basins</i> Muhammad Zulqarnain , Senior Consultant, Advanced Resources International <i>Why Pressure-Based AoR Models Can Overestimate Risk in CO2 Storage</i> Laura Norris , Consultant, Battelle Carbon Services <i>From Uncertainty to Opportunity in Iowa's Subsurface: Reconsidering Carbon Storage While Exploring Hydrogen Potential</i>
10:00 am - 10:30 am	Networking Break Second Floor Atrium	Break Sponsored By ethanol.
10:30 am - Noon	Navigating Class VI Permitting and Project Readiness for CO2 Storage Room 276	Moderator: Jon Cartledge , Senior Director, Commercial Business Development, Battelle Michael Hillix , Principal Geoscientist & Energy Advisor, University of North Dakota - Energy & Environmental Research Center <i>Reducing Regulatory Burden and Expanding Market Eligibility in Ethanol-Focused CCS Projects</i> Kacey Garber , Project Professional, SCS Engineers <i>Streamlining the Class VI Injection Well Pre-Operational Testing Process Through Early Drilling Integration and Coordinated Testing</i> Charles Hostetler , Senior Project Manager, SCS Engineers <i>The Pros and Cons of Geophysical Imaging Methods in Class VI Dynamic Model Calibration Workflows</i> Jim Walsh , Senior Vice President, Marsh USA <i>Maneuvering the Financial Assurance Process Through Optimized Solutions</i>
Noon - 1:00 pm	Networking Lunch Second Floor Atrium	Lunch Sponsored By
1:00 pm - 2:30 pm	Operational Risk Management in CO2 Injection and Storage Room 276	Moderator: Ed Covington , Vice President of Strategy & Markets, Pelican Energy Consultants Tim Eggeman , Chief Technology Officer, New Phase Energy <i>Keys to Success Execution of CCS Projects in the US Ethanol Industry</i> Sylvain Riba , President and CEO, Geostock Sandia <i>On-Site CCS Insight</i> Zach Freund , Consultant, Advanced Resources International <i>Mitigating Risks of CO2 Injection - Best Practices and Industry Learnings</i> Chad Roller , GKFF Assistant Professor, University of Oklahoma <i>Safe and Secure CO2 Storage</i>
2:30 pm - 3:00 pm	Networking Break Second Floor Atrium	Break Sponsored By
3:00 pm - 4:30 pm	Monitoring, Measurement and Verification Technologies for Storage Projects Room 276	Moderator: Tim Eggeman , Chief Technology Officer, New Phase Energy Shirley Indriati , Program Manager CCS Development, Battelle <i>Test Before You Invest: Using Step Rate and Injectivity Testing to Ensure Ethanol Plants' CCS Success</i> James Aiken , Vice President, Barr Engineering Co. <i>Monitoring Vegetative Stress at a CO2 Injection Well Using Vegetation Indices and Prediction Limit Statistical Methodologies</i> Jason Vanderkooi , Division Manager - Carbon Services, Battelle <i>An Overview of Compliance Monitoring for CO2 Sequestration</i> Alex Henson , Account Manager, SGS Beta <i>Quantifying CO2 Capture, Utilization, and Removals (CCU) via Carbon-14 Biogenic Content Measurement</i>
4:30 pm - 6:00 pm	FEW Opening Reception Exhibit Halls 2-4	Reception Sponsored By

Wednesday, June 3

Time	Panels / Breaks	Presenters
8:00 am - 9:00 am	Breakfast Plaza Lobby	Breakfast Sponsored By CTE GLOBAL
8:30 am - 8:45 am	Women in Ethanol Award Ceremony Ferrara Theatre	Women in Ethanol Award Sponsored By CTE GLOBAL
9:00 am - 11:00 am	General Session Ferrara Theatre <ul style="list-style-type: none"> ■ Welcome ■ High Octane Award, Award of Excellence & Distinguished Service Award ■ Keynote Presentation ■ Industry Executive Roundtable Discussion 	General Session Sponsored By TRUCENT



Time	Panels / Breaks	Presenters
11:00 am - 6:00 pm	Expo Open Exhibit Halls 2-4	
11:30 am - 1:00 pm	Lunch Exhibit Halls 2-4	Lunch Sponsored By 
1:00 pm - 2:30 pm	Monetizing CCS: 45Z Incentives and Carbon Market Strategies Room 276	Moderator: Jamey Cline , Partner, Christianson PLLP Evan Zeller , Director, Battelle Carbon Services <i>45Z and CCS – Putting the “Z” in Accelerated Monetization</i> Martin Baker , Senior Director, Origination, Anew Climate <i>Integrating CCS, RECs, RNG, and Climate Smart Agriculture to Maximize 45Z Value for Ethanol Producers</i> Faizal Hassan , VP, Low Carbon Fuels, Anew Climate <i>Carbon Value of CCS Projects</i> Siva Avvaru , Managing Director, Enterprise Growth, Corvian (previously Farmers Edge) <i>From Acre to Audit: Making Field-Level CI Data Work for 45Z</i>
2:30 pm - 3:00 pm	Networking Break Exhibit Halls 2-4	Break Sponsored By 
3:00 pm - 4:30 pm	Strategic Positioning in the Evolving Carbon Market Room 276	Moderator: Shirley Indriati , Program Manager CCS Development, Battelle Anna Ringsred , Senior Manager, Weaver <i>45Z Clean Fuel Production Credit: Ethanol Inputs & Common Pitfalls</i> Larry Tree , CEO, Proteum Energy, LLC <i>Proteum Energy: Unlocking Negative-Carbon Fuels and Enhanced Profitability for Ethanol Producers</i> John Oyen , Director of Business Development, ABB, Inc. <i>Arithmetic? Algebra? Calculus? – The Math for Strategic Partnerships in CCUS</i> Steven Lowenthal , Co-CEO, Frontier Infrastructure <i>CO₂-by-Rail Supporting Carbon Markets and Ethanol Decarbonization</i>
4:30 pm - 6:00 pm	Networking Reception Exhibit Halls 2-4	Reception Sponsored By 

Thursday, June 4

Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast Exhibit Halls 2-4	
7:30 am - 1:00 pm	Expo Open Exhibit Halls 2-4	
8:30 am - 10:00 am	Carbon Utilization and Advanced CO₂ Capture Technologies Room 276	Moderator: Joanne Ivancic , Executive Director, Advanced Biofuels USA Jeff Bonar , CEO, CapCO ₂ Solutions <i>CO₂ utilization – An Exciting Solution Critical For Next Generation Biofuels</i> Nick Cioll , CEO, Progressive Energy <i>Carbon Utilization Alternatives to Lower CI Scores</i> Devin ter Braak , Director of Technology, Bright Renewables <i>Enhancing Existing Fermentation CCS with Post Combustion Carbon Capture at Ethanol Sites</i> Roman Petersen , Sales Engineer, ANDRITZ Separation, Inc. <i>Industrial Applications and Future Potential of Rotating Packed Bed (RPB) Technology in Carbon Capture Processes: The ANDRITZ Perspective</i>
10:00 am - 10:30 am	Networking Break Exhibit Halls 2-4	Break Sponsored By 
10:30 am - Noon	Carbon Utilization and Integration Strategies for Ethanol Plants Room 276	Moderator: May Wu , Principal Environmental System Scientist, Argonne National Laboratory Hamed Heidari , CEO & Co-founder, C+UP <i>Beyond CCS: Converting Fermentation CO₂ into Renewable Propane at Ethanol Plants</i> David Ortega , Founder, Phase Biolabs, Inc. <i>Ethanol from CO₂</i> Juan Martiren , Partner and Business Developer, DTA Tech <i>The Backset Multiplier: One Integration, Lower CI, New Energy, Higher Returns</i> Graham Hartlett , Chief Sales Officer – North America, HoSt Bioenergy Solutions <i>HoSt Bioenergy – Elevating Your Ethanol CI Score with Distillers Grain Digestion</i>
Noon - 1:00 pm	Networking Lunch Exhibit Halls 2-4	Lunch Sponsored By 
1:00 pm - 2:30 pm	Strategic Pathways for CCS and Low-CI Ethanol Projects Room 276	Moderator: Robert Falco , CEO, SolarClean Fuels, LLC Andrew Parker , Senior Associate, Husch Blackwell LLP <i>Crafting Effective EPC Agreements for Biofuels, Carbon Capture, and Sustainable Fuel Infrastructure Projects</i> Rohan Pingale , Senior Manager – Business Development (Americas), PRAJ Industries Limited <i>Designing the Ethanol Plant: Integrated Alcohol and Bio-methanation Solutions for Reliable, Low-CI Operations</i> Andrea Foglesong , Vice President / Senior EHS Consultant, PROtect, LLC <i>Single vs. Separate Source Determinations – How Project Integration Matters</i>
2:30 pm	Sessions Conclude	

Sustainable Fuels Summit Agenda

SUSTAINABLE FUELS SUMMIT

SAF • Renewable Diesel • Biodiesel

Co-located Event
Sessions in Room 275

Event Sponsors



Tuesday, June 2

Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast Second Floor Atrium	
8:30 am - 10:00 am	Global SAF Markets: Policy, Pricing and the Path to Scale Room 275	Moderator: Andrew Hawkins , Director of Laboratory Services, Phibro Ethanol Timothy Hughes , Project Director, CAAFI (Com'l Aviation Alt. Fuels Init) <i>The Promise, Progress & Potential for Sustainable Aviation Fuels (SAF)</i> Ivan Lopez , Feedstock Price Specialist, S&P Global Commodity Insights <i>Decoding SAF Pricing: The Impact of Regulatory Frameworks on Market Dynamics</i> Mengying Wu , Postdoctoral Associate, Harvard University <i>Policy Interactions and the Cost of Decarbonizing Aviation</i>
10:00 am - 10:30 am	Networking Break Second Floor Atrium	Break Sponsored By
10:30 am - Noon	SAF Economics and Investment Signals Room 275	Moderator: Jill Hamilton , President, Sustainable Energy Strategies, Inc. Fanny Roldan , Consulting Manager, Downstream Americas Consulting, S&P Global Commodity Insights <i>Ethanol-to-Jet: Cost Structure, Pricing Signals, and Market Outlook</i> Azadeh Rohani , Senior Consultant, Worley Consulting <i>The Great Ethanol Pivot: Navigating CCUS, SAF, and the Post-0BBBA Incentive Landscape</i> Lance Healy , Managing Director, FD Real Asset Advisors/Frazier & Deeter <i>Capital Markets Update</i>
Noon - 1:00 pm	Networking Lunch Second Floor Atrium	Lunch Sponsored By
1:00 pm - 2:30 pm	Unlocking New Feedstocks and Maximizing Processing Efficiency for SAF Scale Room 275	Moderator: Priscilla Tullio , Area Sales Manager, U.S., Materials Technologies, W. R. Grace & Co. Lingqi Lou , Consulting Manager, Agribusiness Consulting, S&P Global Commodity Insights <i>SAF Feedstocks: The Influence of Availability, Regulation, and Pricing on Market Development</i> Rameen Waheed , Technical Sales Engineer, Sulzer Chemtech Ltd. <i>Improve Profitability of Ethanol Plants by using Distillers Corn Oil to produce Sustainable Aviation Fuel</i> Bill Morpew , Global VP of Sales, CPM Crown <i>Maximizing Operational Efficiency in Biodiesel Plants</i>
2:30 pm - 3:00 pm	Networking Break Second Floor Atrium	Break Sponsored By
3:00 pm - 4:30 pm	Preparing Lipid Feedstocks for HEFA SAF Production Room 275	Moderator: Steve Csonka , Executive Director, CAAFI (Com'l Aviation Alt. Fuels Init) Bryan Yeh , Vice President of Engineering & US Operations, Canary Renewables Corp. <i>Pretreatment Considerations and Options for the HEFA Process</i> Fahmi Kresmagus , Senior Business Development Manager, Clariant Corporation <i>Beyond Bleaching: Optimized Pretreatment of Low CI Feedstocks for RNF via High Performance Adsorbents</i> Randy Alexander , Chief Operating Officer, Reactor Resources LLC <i>Safer and Smarter Catalyst Sulfiding for HEFA Renewable Fuels Units</i>
4:30 pm - 6:00 pm	FEW Opening Reception Exhibit Halls 2-4	Reception Sponsored By

Wednesday, June 3

Time	Panels / Breaks	Presenters
8:00 am - 9:00 am	Breakfast Plaza Lobby	Breakfast Sponsored By
8:30 am - 8:45 am	Women in Ethanol Award Ceremony Ferrara Theatre	Women in Ethanol Award Sponsored By
9:00 am - 11:00 am	General Session Ferrara Theatre <ul style="list-style-type: none"> ■ Welcome ■ High Octane Award, Award of Excellence & Distinguished Service Award ■ Keynote Presentation ■ Industry Executive Roundtable Discussion 	General Session Sponsored By



Most Up-to-Date
Agenda

Time	Panels / Breaks	Presenters
11:00 am - 6:00 pm	Expo Open Exhibit Halls 2-4	Lunch Sponsored By 
11:30 am - 1:00 pm	Lunch Exhibit Halls 2-4	
1:00 pm - 2:30 pm	Alcohol-to-Jet Conversion Technologies and Ethanol Plant Integration Room 275	Shantanu Jalgaonkar , Joint General Manager - Business Development, PRAJ Industries Limited <i>SAF-Ready Ethanol Plants: Preparing Today's Fuel Ethanol Facilities for Sustainable Aviation Fuel Markets</i> Denis Pchelintsev , Vice President of Engineering, Universal Fuel Technologies <i>Flexible Ethanol-to-SAF (ETJ-CKA) via Flexiforming: Cost Advantage with Enhanced Blend Flexibility</i>
2:30 pm - 3:00 pm	Networking Break Exhibit Halls 2-4	Break Sponsored By 
3:00 pm - 4:30 pm	Scaling Biomass and Cellulosic Pathways for SAF Room 275	Moderator: Ryan Brock , Account Manager- Process Technologies, Valley Process Technologies LLC Nitin Kolhapure , Director of Engineering, SAFFIRE Renewables <i>Advancing Next-Generation Biomass Conversion: SAFFiRE's Pathway to Low CI Cellulosic Fuels</i> Robert Kozak , President, Atlantic Biomass LLC <i>Building a Future with Affordable Renewable SAF and Other Fuels Based on Perennial Grasses</i> Jayant Khambekar , Senior Consultant, Jenike & Johanson, Inc. <i>SAF Production from Biomass and MSW - Importance of High Pressure Reactor Infeed</i> May Wu , Principal Environmental System Scientist, Argonne National Laboratory <i>U.S. Bioenergy Scale-Up: Water Resource Implications of Billion-Ton Feedstocks</i>
4:30 pm - 6:00 pm	Networking Reception Exhibit Halls 2-4	Reception Sponsored By 

Thursday, June 4

Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast Exhibit Halls 2-4	
7:30 am - 1:00 pm	Expo Open Exhibit Halls 2-4	
8:30 am - 10:00 am	Expanding SAF Feedstocks Beyond HEFA Room 275	Moderator: Timothy Hughes , Project Director, CAAFI (Com1 Aviation Alt. Fuels Init) Hamed Heidari , CEO & Co-founder, C+UP <i>Renewable Propane from Biogenic CO2 as a Scalable Intermediate Feedstock for Sustainable Aviation Fuel</i> Eric Seck , COO, Mercurius Biorefining <i>Scaling SAF Beyond HEFA: Economic and Process Comparisons of Cellulosic Conversion Pathways Using REACH™ Technology</i>
10:00 am - 10:30 am	Networking Break Exhibit Halls 2-4	Break Sponsored By 
10:30 am - Noon	Testing and Qualification of Next-Generation Aviation Fuels Room 275	Alex Henson , Account Manager, SGS Beta <i>ASTM D6866 Biogenic Carbon Content Measurement of Biomass-Derived Fuels</i> Nicole M. Lock , Group Product Leader - Molecular and Atomic Analysis, PAC LP <i>Advanced Fuel Analysis with Comprehensive Two-Dimensional Gas Chromatography (Flow-Modulated GCxGC-FID)</i> Junli Liu , Senior Research Scientist, Purdue University <i>Transforming Biodiesel into Biokerosene as Jet Fuel and Winter-Season Diesel Fuel Using Fully Electrified Ozone-Cracking</i> Zachary Schmidt , Chemical Process Engineer, Universal Fuel Technologies <i>Cost-Competitive, Semi-Renewable Gasoline as a Low-Risk, Intermediate Step Toward \$4/Gallon SAF Production</i>
Noon - 1:00 pm	Networking Lunch Exhibit Halls 2-4	Lunch Sponsored By 
1:00 pm - 2:30 pm	Engineering and Building Sustainable Aviation Fuel Facilities Room 275	Moderator: Forrest Churchill , Principal, Project Development, CANUSA EPC Shrirang Vaze , Joint General Manager, PRAJ Industries Limited <i>Modularization: Constructing Sustainable Aviation Fuel (SAF) Projects with Advanced Proprietary Modular Methodology</i> Cami Snow , Senior Project Engineer, Pinnacle Engineering, Inc. <i>Process Hazard Analysis (PHA) for Emerging Bioenergy Technologies: Practical Tools and Pitfalls</i> John Oyen , Director of Business Development, ABB, Inc. <i>The Jigsaw Puzzle of SAF Projects</i>
2:30 pm	Sessions Conclude	

Tuesday, June 2

Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast Second Floor Atrium	
8:00 am - 3:30 pm	FEW Golf Outing Gateway National Golf Links	Golf Sponsored By 
8:30 am - 10:00 am	Track 1: Production & Operations – Biological Processes Managing and Maximizing Fermentation Performance Room 132 Track 1 Sponsored By 	Moderator: Shannon Zhao , Staff Scientist – Technical Service Biofuels, Novonesis Jacob Crowe , Associate Director of Technical Services, Hamilton Company <i>Optimizing Yeast Management with In-line Sensor Control</i> Sol Martinez , Associate Research Director, National Corn-to-Ethanol Research Center <i>Adapting Microbiological Techniques for Routine Evaluation of Yeast Performance in Ethanol Fermentation</i> Joel Sirois , President & CEO, BioIntelligence Technologies Inc. <i>Listening to the Yeast: Intracellular Intelligence to Maximize Yield in Fuel Ethanol Fermentation Control</i> Kerry Hollands , Senior Lead Scientist, IFF <i>Consistent High Yields, Fast: How a Multifaceted Innovation Strategy Delivers High-Performance Fuel Ethanol Yeast</i>
	Track 2: Production & Operations – Mechanical Processes and Plant Control Energy Strategy and Decarbonization Pathways for Ethanol Plants Room 131 Track 2 Sponsored By 	Moderator: Maha Dakar , Chemical Engineer, KATZEN International, Inc. Yanhong Zhang , Interim Center Director/ Research Director, National Corn-to-Ethanol Research Center <i>Quantify the Production of Ethanol and Carbon Dioxide on a Fermenter Basis</i> Chuck Gallop , Director of Innovation, ICM, Inc. <i>Plant Expansion Considerations: Capacity Growth, Energy Strategy, and CI Reduction</i> Junli Liu , Senior Research Scientist, Purdue University <i>Achieving a Carbon-Neutral Bioethanol Refining Process Using a Fully Electrically Driven Ultrasonic Separation</i> Richard Hasslacher , Chief Commercial Officer, Graphyte, Inc. <i>Insetting Carbon Removal: A New Pathway to Lower CI and Higher 45Z Value</i>
	Track 4: Leadership & Financial Management Positioning Ethanol Plants for Carbon and Fuel Programs Room 120/127 Track 4 Sponsored By 	Moderator: Jeff Kistner , President, Flag Leaf Financial Management, Inc. Jessica Karras-Bailey , Principal, RTP Environmental Associates, Inc. <i>How the Trump Presidency Is Impacting Your Plant</i> Robert Anderson , Managing Director, Energy Compliance Services, Weaver <i>RFS Updates, SREs & Market Outlook: What's Ahead for Ethanol</i> Michael Franko , Vice President, Fluid Quip Technologies, LLC <i>Leading for Profitability and Sustainability: A Comprehensive Plant Strategy</i> McCord Pankonen , Strategic Initiatives, Phibro Animal Health – Phibro Ethanol <i>Training the Carbon-Aware Ethanol Plant: Building Operational Capability for Measurable Carbon Intensity and Carbon Market Performance</i>
	Track 5: AI, Digitalization and Advanced Process Control Understanding RFS, LCFS, and State-Level Policy Shifts Room 274 Track 5 Sponsored By 	Moderator: Evelyn Olson , Carbon Policy Analyst, OPIS, a Dow Jones Company John Oyen , Director of Business Development, ABB, Inc. <i>AI is Everywhere and Nowhere, or Is It?</i> Matthew Dickinson , Director of Analytics, CTE Global, Inc. <i>Making Sense of Everything: A Framework for Focused Analytics</i> Adam Cooper , Senior Application Engineer, dataPARC <i>AI Readiness for Ethanol Producers: Practical Applications and Future Capabilities</i> Alan Raveling , Senior Technologist, Interstates, Inc. <i>AI Ready or Not, Here It Comes and How to Be Ready for It</i>
	Colocated Event Agendas	Ethanol 101 Summit Room 130 Agenda on page 14 Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22
10:00 am - 10:30 am	Refreshment Break Second Floor Atrium	Break Sponsored By 
10:30 am - Noon	Track 1: Production & Operations – Biological Processes Fermentation Hygiene and Contamination Control – Part 1: Cleaning and CIP Strategies Room 132 Track 1 Sponsored By 	Moderator: Marina Tschida , Sr. Chemical Engineer, Ecolab, Inc. Rachael Baker , Technical Specialist, IFF <i>The Hidden Driver of Fermentation Success: Hygiene Audit Training</i> Nick LeFebvre , Sr. Technical Services Manager, Lallemand Biofuels & Distilled Spirits <i>Balancing Acid and Caustic Cleaning: A Practical Guide to Reducing Contamination in Ethanol Plants</i> Jennifer Starner , PhD, Senior Research Scientist, Kurita America <i>Improving CIP Increases Plant Performance and Profitability</i> Brent Ziegler , Associate Industry Tech Consultant - Water, Ecolab, Inc. <i>Improving Production Outputs from Optimized Hygiene Practices</i>
	Track 2: Production & Operations – Mechanical Processes and Plant Control Engineering Thermal Systems for Low-Carbon Ethanol Production Room 131 Track 2 Sponsored By 	Moderator: Patrick Severson , District Manager, Ecolab, Inc. Bill Frede , Project Development Manager, P1 Service, LLC <i>Beating the Heat: Aligning Cooling Infrastructure with High-Output Ethanol Production</i> Denise Atkinson , Marketing Manager, Chase Nedrow Industries <i>Thermal Efficiency Improvements in Ethanol Fired Equipment as a Pathway to CI Reduction and 45Z Value</i> Faisal Braish , Vice President of Business Development, SCS Energy <i>Heat-Recovery-Driven Cogeneration in Ethanol Plants</i>







Most Up-to-Date
FEW Agenda

Time	Panels / Breaks	Presenters
	<p>Track 4: Leadership & Financial Management Understanding and Maximizing 45Z Tax Credits Room 120/127</p> <p>Track 4 Sponsored By </p>	<p>Moderator: Laura Renfroe, Senior Marketing Lead, Antora Energy Rebecca Johnson, Tax & Research Manager, Christianson PLLP <i>45Z Success Strategies: From Facility Setup to Selling Credits</i> Joe Regnery, CCO, New Phase Energy <i>Optimizing 45Z Tax Credits Under the Provisional Emission Value/Provisional Emission Rate Process</i> Andrea Foglesong, Vice President/Sr EHS Consultant, PROtect, LLC <i>Using the 45Z Rounding Bands to Your Advantage</i> Faith Larson, Vice President of Business Development & Legal Counsel, Mickelson & Company, LLC <i>Landscape of the 45Z Tax Credit Transfer Market</i></p>
	<p>Track 5: AI, Digitalization and Advanced Process Control Real-World Applications of AI in Ethanol Plants Room 274</p> <p>Track 5 Sponsored By </p>	<p>Moderator: Doug McCallum, Senior Advisor for Advanced Process Control, Novaspect, Inc. Nitin Ranjan, Founder & CEO, GOLGIX <i>How an Ethanol Producer's AI Journey Is Reducing Variability, Detecting Contamination, and Protecting Fermentation Yield</i> Timothy Daniel, Founder & CEO, Rimba <i>AI Utilization and Implementation for Compliance, Traceability, and Mass Balance in Ethanol Production</i></p>
	Colocated Event Agendas	<p>Ethanol 101 Summit Room 130 Agenda on page 14 Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22</p>
Noon - 1:00 pm	<p>Networking Lunch Second Floor Atrium</p>	<p>Lunch Sponsored By </p>
1:00 pm - 2:30 pm	<p>Track 1: Production & Operations - Biological Processes Fermentation Hygiene and Contamination Control - Part 2: Microbial Risk and Fermentation Protection Room 132</p> <p>Track 1 Sponsored By </p>	<p>Moderator: Michael Vander Vorste, Operation Service and Support Manager, CTE Global, Inc. Marina Tschida, Sr. Chemical Engineer, Ecolab, Inc. <i>The Fundamentals of Cleaning Science</i> Anne Chronic, Head of Technical Services, Strategy, Phibro Ethanol <i>Microbial Control in Today's Operations</i> Lindsey Mathiesen, Regional Sales Manager, Lallemand Biofuels & Distilled Spirits <i>Infection Control Strategies for High-Solids Fermentation</i> Dave Fowlie, Product Manager, Process Aids, Phibro Ethanol <i>Foulant Prevention Technology and Its Impact On Plant Operational Efficiencies</i></p>
	<p>Track 2: Production & Operations - Mechanical Processes and Plant Control Decarbonizing Ethanol Plants with MVR and Electrification Room 131</p> <p>Track 2 Sponsored By </p>	<p>Moderator: Shrikant Rathi, Director, Praj Americas Inc. Caldwell Reed, Vice President of Sales & Project Management, Piller TSC Blower Corporation <i>Profitably Decarbonizing Ethanol Production with Mechanical Vapor Recompression</i> Bill Schafer, CEO, Energy Integration, Inc. <i>Not All MVR Projects Are Created Equal</i> Andrew Nohns, Engineering Manager, Fluid Quip Technologies, LLC <i>Pioneering Mechanical Vapor Recompression (MVR) Solutions for Efficiencies</i> Jack Roback, Director of Business Development of Biofuels, Antora Energy <i>The Electric Ethanol Plant: A Case Study in Whole-Plant Steam Electrification</i></p>
	<p>Track 4: Leadership & Financial Management Building a Successful Compliance Strategy for IRA Projects Room 120/127</p> <p>Track 4 Sponsored By </p>	<p>Moderator: Forrest Churchill, Principal, Project Development, CANUSA EPC Stephanie Thimmesch, Project Controller, ICM, Inc. <i>Navigating Prevailing Wage and Apprenticeship Requirements in Ethanol Projects</i> Kathryn Mueller, Manager, Christianson PLLP <i>PWA Lessons Learned</i> Alan Cordova, Vice President of Strategy & Partnerships, Empact Technologies <i>De-Risking Tax Credit Returns: Strategic Compliance Management for Ethanol Producers in the IRA Era</i> Rebecca Johnson, Tax & Research Manager, Christianson PLLP <i>45Z in 2026: Navigating Regulatory Change and Credit Monetization</i></p>
	<p>Track 5: AI, Digitalization and Advanced Process Control Digital Strategies for Maintenance and Asset Performance Room 274</p> <p>Track 5 Sponsored By </p>	<p>Moderator: Josh Slocum, P.E., Project Development Engineer, P1 Service, LLC Dennis Uhl, Reliability Specialist, Novaspect, Inc. <i>Managing Maintenance and Reliability Data Silos</i> Kelly Whittenberg, O&M Data Analytics Lead Engineer, Black and Veatch Corp <i>Real-Time Data Analytics Applied to Balance of Plant Assets for Ethanol</i> Matthew Nylund, Flow, Density, and Viscosity Specialist, Emerson <i>Non-Invasive Technology Increases Efficiency and Reduces Maintenance</i> Dave Lusignolo, Aftermarket Director - North America, Tranter, Inc. <i>Unlocking Operational Excellence Through Digital Innovation in Heat Exchanger Services</i></p>
	Colocated Event Agendas	<p>Ethanol 101 Summit Room 130 Agenda on page 14 Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22</p>
2:30 pm - 3:00 pm	<p>Refreshment Break Second Floor Atrium</p>	<p>Break Sponsored By </p>

Tuesday, June 2 continued

Time	Panels / Breaks	Presenters
3:00 pm – 4:30 pm	Track 1: Production & Operations – Biological Processes Enzyme Science Driving Fermentation Efficiency Room 132 Track 1 Sponsored By 	Moderator: Anne Chronic , Director, Technical Services, Phibro Ethanol Matthew Ban , Director of Technical Services, CTE Global, Inc. <i>Kinetics are King: Linking Enzyme Strategy, Yeast Response, and Fermentation Results</i> Malcolm Johal , Staff Scientist, Novonesis <i>Overcoming Biological Bottlenecks: Advancing Throughput and Efficiency in the Ethanol Industry</i> Sang-Kyu Lee , Scientist, IFF <i>Accelerating Bioprocess Performance with Next Generation Amylases: Rapid Protein Engineering and Innovation at IFF</i>
	Track 2: Production & Operations – Mechanical Processes and Plant Control Optimizing Distillation, Dehydration and Evaporation Systems in Ethanol Plants Room 131 Track 2 Sponsored By 	Moderator: Caldwell Reed , Vice President of Sales & Project Management, Piller TSC Blower Corporation Ken Crawford , Engineering Manager, RCM Engineering-Thermal Kinetics <i>Strategies for Successful DD&E Revamps in Fuel Ethanol Plants</i> Grant Romme , Process Engineer, Koch Engineered Solutions <i>Beer Stripping Columns: Advanced Tower Internals Solutions Increase Profitability and Reliability at Ethanol Facilities</i> Shrikant Rathi , Director, Praj Americas Inc. <i>Next-Generation Alcohol Solutions for Fuel Ethanol Plants: Improving Energy Efficiency and Carbon Intensity</i> Mark Binns , Technical Business Director, Hengye, Inc. <i>Molecular Sieve Dehydration Mass Balance – What Can We Learn</i>
	Track 4: Leadership & Financial Management Compliance Strategies for Evolving Fuel Programs Room 120/127 Track 4 Sponsored By 	Moderator: Mark Heckman , Vice President of Sales, Edeniq, Inc. Joseph Ulfig , Senior Manager, Weaver <i>EPA QAP Overview: What Fuel Ethanol Producers Should Expect in 2026</i> Preston Brown , President & Founder, incite.ag <i>Stacking Programs: Evolving 45Z Preparedness into Multi-Program Compliance</i> Danielle Anderson , Senior Government Policy & Advocacy Manager, Christianson PLLP <i>Farm CI and Plant-Level Readiness for State Clean Fuel Programs</i> Caroline Peters , Vice President, Tax Insurance, Lockton Companies, Inc. <i>Compliance Strategies for Evolving Fuel Programs</i>
	Track 5: AI, Digitalization and Advanced Process Control Building the Smart Ethanol Facility with Digital Tools and Automation Room 274 Track 5 Sponsored By 	Moderator: Kelly Whittenberg , O&M Data Analytics Lead Engineer, Black and Veatch Corp Adam Cooper , Senior Application Engineer, dataPARC <i>Improving Ethanol Plant Performance Through Operational Data Visibility</i> Jack Jenks , Account Executive, Voovio <i>Successfully Digitalizing Operations, Training, and Maintenance in an Ethanol Facility</i> Meera Mahadevan , Technical Account Manager, Siemens Industry, Inc. <i>Commission Faster, Train Smarter: Digital Twin Applications for the Next Generation of Bioethanol Facilities</i> Peter Francino , Software Business Development, Schneider Electric <i>A Path Toward Autonomous Operations</i>
	Colocated Event Agendas	Ethanol 101 Summit Room 130 Agenda on page 14 Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22
4:30 pm – 6:00 pm	Expo Grand Opening & Welcome Reception Exhibit Halls 2-4	Reception Sponsored By 

Wednesday, June 3

Time	Panels / Breaks	Presenters
8:00 am – 9:00 am	Breakfast Plaza Lobby	Breakfast Sponsored By 
8:30 am – 8:45 am	Women in Ethanol Award Ceremony Ferrara Theatre	Anna Simet , Director of Content/Senior Editor, BBI International Women in Ethanol Award Sponsored By 
9:00 am – 11:00 am	General Session Ferrara Theatre	General Session Sponsored By 
9:00 am – 9:30 am	General Session Welcome & Awards Ferrara Theatre	Joe Bryan , CEO, BBI International John Nelson , COO, BBI International
9:30 am – 10:00 am	General Session Keynote Presentation Ferrara Theatre	Emily Skor , CEO, Growth Energy
10:00 am – 11:00 am	General Session Industry Executive Roundtable Discussion Ferrara Theatre	Moderator: Ben Rhodes , Executive Director, Nebraska Ethanol Board Brian Jennings , CEO, American Coalition for Ethanol John Fuher , Vice President of Government Affairs, Growth Energy Troy Bredenkamp , Senior Vice President, Government & Public Affairs, Renewable Fuels Association
11:00 am – 6:00 pm	Expo Open Exhibit Halls 2-4	
11:30 am – 1:00 pm	Lunch Exhibit Halls 2-4	Lunch Sponsored By 

Wednesday, June 3 continued

Time	Panels / Breaks	Presenters
1:00 pm - 2:30 pm	<p>Track 1: Production & Operations – Biological Processes Optimizing Fermentation Performance Through Sorghum Utilization Room 132</p> <p>Track 1 Sponsored By </p>	<p>Moderator: Tad Hepner, Vice President of Strategy & Innovation, Renewable Fuels Association Amie Mass, Technical Expert, IFF Johann Venter, CTO, Edeniq Matt Durler, Director of Biofuels, National Sorghum Producers</p>
	<p>Track 2: Production & Operations – Mechanical Processes and Plant Control Innovations in Ethanol Distillation and Separation Technologies Room 131</p> <p>Track 2 Sponsored By </p>	<p>Moderator: Prath Ternikar, Thermal Engineer, Piller TSC Blower Corporation Andrew Cancilla, Process Engineer, RCM Engineering-Thermal Kinetics <i>Common Operating Issues in DD&E – Distillation Towers</i> Andrew Nohns, Engineering Manager, Fluid Quip Technologies, LLC <i>Low Energy Distillation and Evaporation: Reducing Plant Energy Consumption</i> Sheldon Young, Optimization and Sustainability Specialist, Alfa Laval, Inc. <i>Make More, Waste Less: High-Impact Technology in Heat Transfer, Separation & Water</i> Takuro Onuki, Manager, Product Engineering & Development Group, Plant Engineering Department, Plants & Infrastructure Systems, Mitsubishi Heavy Industries, Ltd. <i>High-Efficiency Membrane Dehydration System</i> Thiago Righi, Engineering Solutions Manager, Whitefox Technologies USA Inc. <i>Merge into the Fast Lane with Membranes on the Pathway to Net Zero</i></p>
	<p>Track 3: Coproducts & Product Diversification Maximizing Value from the Corn Kernel Room 130</p> <p>Track 3 Sponsored By </p>	<p>Moderator: Lindsay Kuhn, Technical Service Representative, Phibro Ethanol Riley Williamson, Application Scientist, Phibro Ethanol <i>Unlocking the Value in Every Part of the Corn Kernel</i> Matthew Watts, Senior Scientist, Novonosis <i>Improving Coproduct Yield in Dry Grind Ethanol Plants with Targeted Fiber Degrading Enzyme Strategies</i> Matthew McBain, Sales and Business Director, Edeniq, Inc. <i>Scaling Advanced Biofuels Through New Markets and Feedstocks</i> Jaclyn DeMartini, Applications Research Group Leader, IFF <i>Increasing Corn Oil Yields Through Biotechnology</i></p>
	<p>Track 4: Leadership & Financial Management Preparing for Inspections and Enforcement Across Fuel Programs Room 120/127</p> <p>Track 4 Sponsored By </p>	<p>Jessica Karras-Bailey, Principal, RTP Environmental Associates, Inc. <i>Knock, Knock! Surviving Agency Inspections</i> Tony Miller, Principal, Weaver <i>D3 RINs & EPA Enforcement: Navigating Heightened Scrutiny</i> Danielle Anderson, Senior Government Policy & Advocacy Manager, Christianson PLLP <i>New Sustainability Requirements in California's Low Carbon Fuel Standard</i> Burl Haigwood, Director, Business Innovation & Strategic Partnerships, Sustainable Energy Strategies, Inc. <i>From Exclusion to Action: The Maryland Biofuels Task Force Model for Securing a Clean Fuel Standard</i> Robert White, Sr. Vice President of Industry Relations & Market Development, Renewable Fuels Association <i>California's Ethanol Market</i></p>
	<p>Track 5: AI, Digitalization and Advanced Process Control Cybersecurity and Industrial Network Reliability for Modern Ethanol Plants Room 274</p> <p>Track 5 Sponsored By </p>	<p>Moderator: Matthew Dickinson, Director of Analytics, CTE Global, Inc. Carson Merkwon, Director of Business Development, Direct Companies <i>Cybersecurity on Business and Production Networks with Real Time Monitoring</i> Alan Raveling, Senior Technologist, Interstates, Inc. <i>Always On: Building Resilient EtherNet/IP Networks with Parallel Redundant Protocol, or PRP, in Biofuel Facilities</i></p>
Colocated Event Agendas		<p>Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22</p>
2:30 pm - 3:00 pm	<p>Refreshment Break Exhibit Halls 2-4</p>	<p>Break Sponsored By </p>
3:00 pm - 4:30 pm	<p>Track 1: Production & Operations – Biological Processes Measuring and Verifying Corn Kernel Fiber Ethanol Room 132</p> <p>Track 1 Sponsored By </p>	<p>Moderator: Eric Hakmiller, Director, Gross-Wen Technologies Shon Van Hulzen, Chief Operating Officer, Soliton <i>Improvements in the Quantification of Cellulosic Ethanol from Corn Kernel Fiber</i> Juan Vargas Ramirez, Business and Sales Director, Edeniq, Inc. <i>Best Practices in Corn Kernel Fiber: From RFS Pathway Progress to Plant-Scale Performance</i> Matt Nichols, Biofuels Director of Strategic Accounts, Neogen Corporation <i>Cellulosic Testing Updates for D3 RIN Generation with ASTM 3417, etc.</i></p>
	<p>Track 2: Production & Operations – Mechanical Processes and Plant Control Safety and Risk Management in Ethanol Plant Operations Room 131</p> <p>Track 2 Sponsored By </p>	<p>Moderator: Jackie Hayes, Business Development Manager, Whitefox Technologies USA Inc. Justin Schultz, Director, Environment, Health and Safety, Renewable Fuels Association <i>Low-Probability, High-Consequence Events in Ethanol Plants and How to Actually Prevent Them</i> Bryon Dahlgren, Senior Program Manager, Battelle <i>AFFF Fire Suppression to PFAS Free – Roadmap, Obstacles, and Considerations</i> John McBride, Product Sales Engineer, HMT Tank <i>The Basics of Floating Roofs and Seals</i> Adam Dittbenner, Instrumentation Manager, Interstates, Inc. <i>What's New in NFPA 70B and Why It Matters to You</i></p>

Wednesday, June 3 continued

Time	Panels / Breaks	Presenters
3:00 pm - 4:30 pm continued	Track 3: Coproducts & Product Diversification Tracking, Recovering and Optimizing Distillers Corn Oil Room 130 Track 3 Sponsored By 	Moderator: Mitchell Marine , Director, South Regional Sales, Phibro Ethanol Christopher Gerken , Principal Scientist, ICM, Inc. <i>A Practical Case Study of Corn Oil Recovery at an Ethanol Facility</i> Shelby Baker , Sales Engineer, Fluid Quip Technologies, LLC <i>Tracking Distillers Corn Oil: Know Where Your DCO Is Going</i> Michael Sistowicz , Field Service Sales III, Alfa Laval, Inc. <i>Alfa Laval Rotating Assembling Zone</i> Birger Horns , Deputy Head of Business Line Renewables, GEA Mechanical Group <i>Flexibility That Pays Off: Adapting Separation Technology to Your Corn Oil Process</i>
	Track 4: Leadership & Financial Management Financial Strategy and Risk Management in Ethanol Production Room 120/127 Track 4 Sponsored By 	Moderator: Shannon Zhao , Staff Scientist - Technical Service Biofuels, Novonesis Kierra McDougall , Process Safety Consultant, BakerRisk <i>Building a Safer Ethanol Industry - Understanding the Hazard</i> Bill Schafer , CEO, Energy Integration, Inc. <i>Optimizing Project Financing</i> Donna Funk , Principal, Pinion <i>Why Should I Get a Calculation of Value When I Don't Intend to Sell?</i> Kaila Armendariz , Senior Business Analyst, ICM <i>Capital Stewardship in Ethanol Production: A Financial Modeling Perspective</i>
	Track 5: AI, Digitalization and Advanced Process Control Advanced Process Control for Plant Optimization Room 274 Track 5 Sponsored By 	Moderator: Meera Mahadevan , Technical Account Manager, Siemens Industry, Inc. Hank Brittain , Director of Optimization & Advanced Control, OpX Control, Inc. <i>Advanced Process Control for Ethanol Producers in Your DCS</i> Doug McCallum , Senior Advisor for Advanced Process Control, Novaspect, Inc. <i>Increasing Stability with Adaptive Parabolic Control Algorithm</i>
	Colocated Event Agendas	Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22
4:30 pm - 6:00 pm	Networking Reception Exhibit Halls 2-4	Reception Sponsored By 

Thursday, June 4

Time	Panels / Breaks	Presenters
7:30 am - 8:30 am	Breakfast in the Expo Exhibit Halls 2-4	Breakfast Sponsored By 
7:30 am - 1:00 pm	Expo Open Exhibit Halls 2-4	
8:30 am - 10:00 am	Track 1: Production & Operations - Biological Processes Biological Strategies for Corn Fiber Conversion and Coproduct Value Room 132 Track 1 Sponsored By 	Rachel Campbell , Antimicrobial and Cellulosic Yeast Category Manager, Lallemand Biofuels & Distilled Spirits <i>Industrial Application of Fiber-Degrading Enzymes in Ethanol Fermentation: Exploring the Use of Advanced Yeast in Fouling Mitigation and Yield Enhancement</i>
	Track 2: Production & Operations - Mechanical Processes and Plant Control Cleaning and Sanitation Strategies for Ethanol Plant Operations Room 131 Track 2 Sponsored By 	Moderator: Kaitlyn DenHouten , Technical Services Representative, Phibro Ethanol Bandish Patel , Industrial Solutions Team Leader, Spraying Systems Co. <i>Integrated Tank Cleaning Strategies</i> Jason Hugie , North American Sales Manager, Trucent <i>Cleaner Caustic, Better CIP</i> Michael Raab , Senior Researcher, Veolia <i>Novel Acid CIP Cleaner</i> Michael Vander Vorste , Operation Service and Support Manager, CTE Global, Inc. <i>Navigating Hygiene Challenges and Finding Solutions That Reduce Risk and Increase Yield</i>
	Track 3: Coproducts & Product Diversification Advanced Strategies for Corn Oil Recovery and Yield Optimization Room 130 Track 3 Sponsored By 	Moderator: Marina Chow , Grain Processing R&D Leader, IFF Andrew Hawkins , Director of Laboratory Services, Phibro Ethanol <i>Maximizing Corn Oil Value Through Innovative Measurement</i> Nicholas Moryn , Territory Sales Manager, CEM Corporation <i>Advancing Analytical Methods for Oil Determination in DDGS to Support Ethanol Process Efficiency</i> Chuck Gallop , Director of Innovation, ICM, Inc. <i>Corn Oil Recovery: Operating and Control Considerations</i> Chris Grandy , Business and Market Analyst, Trucent <i>Front End Best Practices for Corn Oil Optimization: How to Monitor and Influence Yield and Quality</i> Bent Madsen , Senior Global Technology Business Developer, Alfa Laval, Inc. <i>How to Minimize the Oil Content in the Solids Leaving the Plant</i>

Time	Panels / Breaks	Presenters
	<p>Track 4: Leadership & Financial Management Protecting Profitability in Volatile Markets Room 120/127</p> <p>Track 4 Sponsored By </p>	<p>Moderator: Jeff Kistner, President, Flag Leaf Financial Management, Inc. Jeff Oestmann, President - Agri Business Practice, G37 Ventures <i>Disciplined Execution. Turning Strategy into Measurable Performance</i> David Miller, Consulting Chief Economist, Decision Innovation Solutions <i>E15 and the Demand Gap for Corn</i> Dean Drake, President, Defour Group, LLC <i>The Next 25 Years of Ethanol Fuel</i></p>
	<p>Track 5: AI, Digitalization and Advanced Process Control Using Process Analytics to Improve Plant Performance Room 274</p> <p>Track 5 Sponsored By </p>	<p>Moderator: Charlie Scott, Founder and CRO, GOLGIX Tyler Roberts, Market Manager, Shimadzu Scientific Instruments <i>Finding Hidden Margin in Ethanol Plants: How Process Analytics Drive Yield, Uptime, and CI Reduction</i> Dan Wood, CEO, Keit Industrial Analytics <i>Delivering AI-Driven Process Optimization Enabled by Continuous Data</i> Alex Sexton, Technical Team Manager, Lallemand Biofuels & Distilled Spirits <i>Filtering the Noise Without Losing the Story</i> Matthew Ruttley, Founder, MRC Ventures LLC <i>What Your Fermentation Data Knows That You Don't: Unlocking Operational Insights Hiding in Plain Sight</i></p>
	Colocated Event Agendas	<p>Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22</p>
10:00 am - 10:30 am	<p>Refreshment Break Exhibit Halls 2-4</p>	<p>Break Sponsored By </p>
10:30 am - Noon	<p>Track 1: Production & Operations - Biological Processes Turning Process Byproducts and Waste into Value Room 132</p> <p>Track 1 Sponsored By </p>	<p>Moderator: Brent Ziegler, Associate Industry Tech Consultant - Water, Ecolab, Inc. Elizabeth LaCasse, Lab Technician - Application Development, Phibro Ethanol <i>How to Level Up: Management of Ethanol Process Byproducts to Maximize Ethanol and Co-product Value</i> Kristina Gerber, Domain Leader - Anaerobic Digestion, Veolia <i>Monetizing Biogas from Ethanol Wastewater Streams: Transforming Waste into Renewable Revenue</i></p>
	<p>Track 2: Production & Operations - Mechanical Processes and Plant Control Maintenance and Reliability Strategies to Prevent Ethanol Plant Downtime Room 131</p> <p>Track 2 Sponsored By </p>	<p>Moderator: Chelsea Diehl, Marketing, Premium Plant Services, Inc. David Maletich, National Sales Manager, The New York Blower Company <i>Fan Maintenance: How Your Application Determines Potential Failure Modes and Maintenance Requirements</i> Dean Wedekind, Technical Sales Specialist, Maxi-Lift Inc. <i>Bucket Elevator Performance Is Vital to Your Operations</i> Randeep Dosanjh, Marketing Manager, Chemelex <i>Save Your Ethanol Plant from Costly Downtime - Be Proactive About Regular Maintenance</i> Dennis Uhl, Reliability Specialist, Novaspect, Inc. <i>Instrumentation May Be a Missing Component of Your Maintenance and Reliability Strategy</i> Steve Tippery, CEO, RealmFive, Inc. <i>Automating Grain Receiving to Accelerate Throughput and Protect Ethanol Plant Margins</i></p>
	<p>Track 3: Coproducts & Product Diversification Protecting DDGS Quality: Mycotoxins, Testing and Processing Strategies Room 130</p> <p>Track 3 Sponsored By </p>	<p>Moderator: Brandon Emme, Director of Tech Development, ICM, Inc. Mark Enninga, Key Account Manager, EnviroLogix, Inc. <i>Keeping Mycotoxins In-Check to Maximize Co-Product Value</i> Nicolas Hardt, Innovation Development Manager, DSM-Firmenich <i>Breaking the Fumonisin Barrier in DDGS Production with FUMzyme®</i> Ursula Hofstetter, Head of Global Product Management, DSM Austria GmbH <i>Mycotoxin Occurrence and Co Contamination Patterns in Distillers' Dried Grains with Solubles (DDGS), 2024-2026</i> Joseph Ward, Executive Director, Distillers Grains Technology Council <i>From Lab Bench to Global Markets: Why ASTM / DTC Proficiency Testing Program Is Critical for Distillers Grains</i> Kasper Larsen, CEO, EnerDry/AS <i>Steam Drying of Distillers Grain - Eliminate Gas Consumption and CO2 Emissions from Drying Process</i></p>
	<p>Track 4: Leadership & Financial Management Building and Managing High-Performing Teams Room 120/127</p> <p>Track 4 Sponsored By </p>	<p>Moderator: Sheldon Young, Optimization and Sustainability Specialist, Alfa Laval, Inc. Connie Lindstrom, Director of Benchmarking, Benchmark Insights, LLC <i>Strong Team, Strong Results: Ethanol Workforce and Leadership Trends in 2026</i> Gary Weihs, Managing Partner, Kincannon & Reed Executive Search <i>Identifying and Attracting Top Talent for a Profitable Future</i> Jessica Stimmel, President, TalentPro, a Pinion, LLC Company <i>Enhancing Workplace Communication</i> Becky Ringenberg, Growth and Development, TalentPro, a Pinion, LLC Company <i>Managing Employees: Influencing Teams and Handling Challenges</i> Jeff Oestmann, President - Agri Business Practice, G37 Ventures <i>Succession Planning as a Value Strategy. Leadership Depth in an Increasingly Complex Ethanol Business</i></p>

Thursday, June 4 continued

Time	Panels / Breaks	Presenters
10:30 am - Noon continued	Track 5: AI, Digitalization and Advanced Process Control Controlling Fermentation Stress and Variability Room 274 Track 5 Sponsored By 	Moderator: Matthew Ruttley , Founder, MRC Ventures LLC Shelly Siemonsma , Senior Technical Services Manager, Lallemand Biofuels & Distilled Spirits <i>When Sugar Becomes Stress: Managing Carbon Diversion and CI Risk in High-Solids Ethanol Fermentation</i> Felipe Magazoni , Regional Manager, Absorption Cooling & Heating Division, Thermax <i>Integrating Absorption Chillers into Ethanol Fermentation: Biological and Energy Efficiency Impacts</i> Jessica Morrison , VP, Strategic Partnerships & Growth, GOLGIX <i>Stabilizing Fermentation with AI: Reducing Variability, Preventing Contamination, and Protecting Yield</i> Carson Merkwán , Director of Business Development, Direct Companies <i>AI and Data Management</i>
Colocated Event Agendas		Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22
Noon - 1:00 pm 1:00 pm 1:00 pm - 2:30 pm	Networking Lunch Exhibit Halls 2-4 Exhibitor Move-Out Begins Track 1: Production & Operations – Biological Processes How Biological Decisions Impact Ethanol Plant Economics Room 132 Track 1 Sponsored By 	Lunch Sponsored By  Moderator: Traci Kadel , Area Manager, North Region, Phibro Ethanol Stephanie Gleason , Director of Global Technology, Phibro Ethanol <i>Process Considerations for Changing Feedstocks</i> Henry Markarian , CEO, Integrated Dynamics, Inc. <i>TRY(+)</i> Impact of Biocatalyst Choice on Plant Economics Dawn Overby , North America Marketing Director – Grain Processing, IFF <i>Maximizing Sustainability Credits in Ethanol Production: Strategies and Trade-Offs</i> Martin Gross , CEO, Gross-Wen Technologies <i>Increasing Profitability and Resiliency Through Integration of Anaerobic Digesters + Algae at Ethanol Plants</i>
	Track 2: Production & Operations – Mechanical Processes and Plant Control Improving Equipment Reliability and Longevity in Ethanol Plants Room 131 Track 2 Sponsored By 	Moderator: Aaron Beranek , AVP Corporate Accounts, Ecolab, Inc. Mohan Dhas , Director – BD, Lummus Technology, Inc. <i>Fouling Mitigation Using Helical Baffle Technology</i> Johnny Smatana , Business Development Manager, Integrated Global Services <i>Mitigating Sulfur Corrosion with High Velocity Thermal Spray in Ethanol Production</i> Mark Sullivan , Refractory Sales Director & New Business Manager, Refractory Service, Inc. <i>Quantification of Energy Savings, Maintenance Cost Reductions and ROI Related to New Refractory Lining System</i>
	Track 3: Coproducts & Product Diversification Ethanol Diversification and Emerging Chemical Pathways Room 130 Track 3 Sponsored By 	Moderator: Brandon Emme , Director of Tech Development, ICM, Inc. Kiana Manoo , PDP Technology Support Engineer, BASF Corporation <i>Bioethanol as a Renewable and Value-Added Feedstock – Novelty and Challenges in BASF Industrial Catalysis</i> Emma Murray , Commercial Licensing Associate, Johnson Matthey <i>Ethanol to Bio-ethyl Acetate: A Diversification Pathway into Sustainable Chemical Production</i> Jess Hewitt , President, Hyperfuels <i>High Value Products from Ethanol Increase Sales and Revenue</i> Omar Hamid , Group Manager – Low Carbon Fuels, Worley Consulting <i>Beyond the Blend Wall: Strategic Product Diversification through CCUS and SAF Conversion for Ethanol Industry</i>
	Track 4: Leadership & Financial Management Managing Aging Assets and Reliability in Ethanol Plants Room 120/127 Track 4 Sponsored By 	Adam Anderson , Director of Sales, ICM, Inc. <i>Staying Ahead of Aging Assets in Ethanol Facilities</i> Russell Hillenburg , President/CEO, Woven Metal Products <i>Maximizing Plant Reliability: Strategic Planning for Process Internals Maintenance</i> Mark Curtis , Senior Vice President, ADF Engineering, Inc. <i>From Concept to Construction: Modernizing Capital Cost Estimating for Ethanol Facilities</i> Eduardo Munhoz , Sugar & Ethanol Director, Nova Smar Corporation <i>Long-Term Planning for an Automation Investment</i>
	Track 5: AI, Digitalization and Advanced Process Control Managing Transportation Risk in Ethanol Logistics Room 274 Track 5 Sponsored By 	Moderator: Kari Wagner , VP Commercial Strategy, The Greenbrier Companies, Inc. Russell York , Director of Program Development, Rail Safe Training, Inc. <i>Behind the Gates: The Reality of Railroad Safety</i> Thomas Hadel , Solutions Architect, RailPros Inc. <i>Transportation—Rail Switching Operations</i> Justin Schultz , Director, Environment, Health and Safety, Renewable Fuels Association <i>Loadout and Shipping: Reducing Non-Accidental Release Risk at the Ethanol–Rail Interface</i> Dominic DeMaria , Business Development of Tank Cleaning, Spraying Systems Co. <i>CIP Best Practices – Over the Road Tanker Trucks</i>
Colocated Event Agendas		Carbon Capture & Storage Summit Room 276 Agenda on page 18 Sustainable Fuels Summit Room 275 Agenda on page 22
2:30 pm	Sessions Conclude	

Learn about the Latest Innovations in Ethanol Production

30-Minute Presentations - Located in Exhibit Halls 2-4

Taking place in the Expo, attendees have an opportunity to learn about new products and services offered by select exhibitors at the FEW. Listen in as ethanol companies provide an in-depth overview of their latest innovations that are creating efficiencies and new opportunities within the ethanol industry. You'll have an opportunity to interact and ask questions about the products and services that are being demonstrated.

Tuesday, June 2

Time	Presentations
4:40 pm	Moving CO2 By Rail While Minimizing Product Loss Kari Wagner, VP Commercial Strategy, The Greenbrier Companies, Inc.
5:05 pm	The Development of the Prodec Oil Plus Decanter Range from Alfa Laval Bent Madsen, Senior Global Technology Business Developer, Alfa Laval, Inc.
5:30 pm	Xarvio Presentation Patrick Dumstorff, Principal Solution Architect, xarvio

Wednesday, June 3

Time	Presentations
11:10 am	Corn Kernel Fiber: Proven Value, Future Growth Mark Heckman, Vice President of Sales, Edeniq, Inc.
11:45 am	Advancing Tank Cleaning Reliability with SprayCheck® Rotation Monitor Bandish Patel, Industrial Solutions Team Leader, Spraying Systems Co.
12:10 pm	Sustainable Wastewater Management - High Rate Anaerobic Systems and Green Energy Recovery Brian McGovern, Industrial Business Development Manager, Veolia
12:35 pm	Whitefox Fireside Chat Gillian Harrison, CEO, Whitefox Technologies USA Inc. and Wayne Garrett, General Manager, Chief Ethanol Fuels Inc. - Hastings
1:15 pm	Producing More Consistently Across the Ethanol Process Charlie Scott, Founder and CRO, Golgix
12:35 pm	The Impacts of Cybersecurity at Every Level, and How it Affects You Dan Buresh, Director of Data Management, Direct Companies
2:35 pm	Diversification Through Yeast Craig Ammann, Vice President, Business Development & Enzyme Portfolio Manager, Lallemand Biofuels & Distilled Spirits and Cirilo Vieira, Director of Business Development - Renewables & Biochemicals, Braskem S/A
3:20 pm	Finding Your Path to Energy Optimization and Decarbonization Tom Tucker, Principal, Kinergetics, LLC and James Broghammer, CEO, Pine Lake Corn Processors LLC
4:40 pm	CO2 Capture Technology - Overview & Learnings Ed Covington, Vice President of Strategy & Markets, Pelican Energy Consultants
5:05 pm	How KATZEN Achieved Market Dominance and Operational Excellence in Brazil's Grain Ethanol Industry Hugo Morais, Director of Business Development, KATZEN International, Inc.
5:30 pm	CO2 Capture Technology - Overview & Learnings Mary Tangen, VP of Business Solutions, Greenstone, Jay Weber, Industry Solutions Project Manager, Cultura and Jeff Schreiner, Senior VP of Global Collaboration, Solentra

Thursday, June 4

Time	Presentations
8:30 am	Pitch Day Sessions 1 Presentation by ucrop.it, Rimba, Gross-Wen Technologies
10:30 am	Pitch Day Sessions 2 Presentation by Integrated Dynamics, Biosimo, Universal Fuel Technologies