

Monday, April 13, 2026	
7:00 AM	2026 AIChE Spring Meeting and 22nd GCPS AGILE Keynote Continental Breakfast au Location: Hilton Ballroom of the Americas
8:00 AM – 9:15 AM	Session #: 2026 AIChE Spring Meeting and 22nd GCPS AGILE Award Keynote Address Location: Hilton Ballroom of the Americas Welcome and Introductions Presented by TBD AGILE Award Keynote Address: TBD Presented by Steven Prusak, President & Chief Executive Officer, Chevron Phillips Chemical
9:30 AM	Session #: 22nd GCPS Welcoming Plenary Session Location: Hilton Ballroom of the Americas 22nd GCPS Introduction and Welcome: Shakeel Kadri (<i>Executive Director & CEO, CCPS</i>) and Jennifer Mize (<i>GCPS Chair</i>) Symposium Chair: Brenton Cox , 41 st Center for Chemical Process Safety (CCPS) International Chair Jessica Morris , 60 th Annual Loss Prevention Symposium (LPS) Chair Lydia Wright , 28 th Process Plant Safety Symposium (PPSS) Chair John Wincek , 15 th Process Safety Management Mentoring (PSM ²) Chair Fabio Rossi , Perspectives on Process Safety from Around the World Chair Plenary Keynote Address Presented by TBD Title TBD
10:20 AM	Break

10:30 AM — 12:00 PM	41st Center for Chemical Process Safety International Conference (CCPS)	60th Annual Loss Prevention Symposium (LPS)	28th Process Plant Safety Symposium (PPSS)	15th Process Safety Management Mentoring (PSM²)	Perspectives on Process Safety from Around the World
	<i>Session #: Building Process Safety Culture Through Influential and Inspirational Leadership I</i> Location: GRB 360 Co-Chairs: Ammar Alkhawaldeh, Michell LaFond	<i>Session #: Emergency Planning & Response</i> Location: GRB 370 Co-Chairs: Kathy Pearson, Kathy Kas, Amanda Nelson	<i>Session #: Building Blocks for Generative AI in PSM</i> Location: GRB 361 Co-Chairs: Jack Chosnek, Chris Lai	<i>Session #: How to Influence the Organization on Process Safety</i> Location: GRB 371 Co-Chairs: Scott Haney; Alison Ballon	<i>Session #: Process Safety Activities in China I</i> Location: GRB 372ABDE Co-Chairs: Dong-feng Zhao, JianWu Pu, Meng Yi Fei
	The Untapped Potential: How Soft Skills Drive Process Safety Excellence Lisa Ruth	Tales from the EOC: Lessons Learned and Continuous Improvement in Emergency Management Lauren Moyer	Tutorial: Fundamentals of Generative AI - Concepts and Terminology Rainer Hoff	Managing a Large Change in a Global Organization J. Currie, F. Carolan	The Progress of Chemical Process Safety In China In 2025 Y. Hu
	Leadership Archetypes: How Are "the Three Questions on the Sense of Vulnerability" Driving Culture? Martín Fernández Sr.	Unrecognized Hazards in Ammonia Refrigeration Relief Scenarios Colin Armstrong	Development of an Artificial Intelligence Tool for Analysis of Process Safety Incidents and Extracting Learnings Lisha Chen	"Selling" Process Safety Concepts for Non-PSM Applications – MOC & PHA/HIRA . E. Gaither	Transitioning from Compliance-Driven PSM to Risk-Based, Performance-Driven PSM James Sneddon
	The Courage to Intervene: Developing Ethical Leadership in the Next Generation of Process Safety Professionals Christopher Powell	Recent Advances in the Effectiveness of Water Curtains as a Protective Barrier Against Accidental Releases of Flammable and Toxic Substances Lars Rogstadkjernet	Enhanced LLMs for Automated Generation of Construction Specifications for Fire Protection Systems Dongil Shin	Putting a Spotlight on Process Safety – Global Implementation of Tier 1 Metric J. Slater	A Quantitative and Simplified Approach to Assessing Process Safety Management In Chemical Plants J. Jiu
12:00 PM	Luncheon with Speaker: Amir Gerges , Group Chief Health, Safety, & Environment Officer, ADNOC Title TBD Location: Hilton Ballroom of the Americas				

	41st Center for Chemical Process Safety International Conference (CCPS)	60th Annual Loss Prevention Symposium (LPS)	28th Process Plant Safety Symposium (PPSS)	15th Process Safety Management Mentoring (PSM²)	Perspectives on Process Safety from Around the World
1:30 PM – 3:00 PM	Session #: Building Process Safety Culture Through Influential and Inspirational Leadership II Location: GRB 360 Co-Chairs: Brian Desrosiers, Dheeraj Narang	Session #: Facility Siting, Consequence Analysis, and Risk Assessment I Location: GRB 370 Co-Chairs: Morgan Reed, Amy Shen, Stannia Sofyan	Session #: Using Generative AI for Hazard Analysis Location: GRB 361 Co-Chairs: Rainer Hoff, Noor Quddus	Session #: TID00 Process Safety in Non-Petrochemical Industries Location: GRB 371 Co-Chairs: Alyse Keller, Stella Manning	Session #: Process Safety Activities in China II Location: GRB 372ABDE Co-Chairs: Dong-feng Zhao, JianWu Pu, Meng Yi Fei
	A Process Safety Management Success Story - Culture Shift Leads to Reduced Corporate Risk and Improved Process Safety Performance Andrew Hiester	Advancing Fire Modeling Efficiency inside of Consequence and Risk Studies with Machine Learning Andrew Staszak	The Role of Generative AI in Modern Process Safety: Lessons from Practical Experiments and Applications Bahman Abdolhamidzadeh	Process Safety in Pharma: Fundamentals for a Changing Industry Laura Turci	From "Symptoms" to "Root Causes": Practices and Reflections on Enhancing Process Safety Accident Investigation Quality J. Pu
	Boosting the Signal: Lessons from Wildland Fire on Weak Signal Amplification in Process Safety Jody Jahn	A Graph Deep Learning-Based Method for Accurate and Rapid Prediction of Hazard Gas Leakage and Dispersion Xinqi Zhang	The Future of AI-Assisted Hazard Intelligence: A Unified, Transparent View of Hazards across the Company Ivo Dujmovic	Embedding Process Safety into Pharmaceutical Facility Design through Design Risk Assessment Alison Ballon	Strengthening Process Safety Management to Enhance Enterprises' Risk Identification Capability B. Liu
	Strengthening Process Safety through Leadership, Culture, and Benchmarking: Insights from the API Site Assessment Program Ryan Meng	Leveraging Digital and Factory Automation with Help of a Centrally Located Integrated Plant Operation Centre Outside Plant Premises Abhineet Raj	AI Assisted HAZOPs - How Good Can They be? Alfredo Hermann Haubold Faria Sr.	Cold but Dangerous: The Process Safety Challenge of Ammonia Refrigeration Lauren Mercer	Case Study on a Flash Explosion Incident In a Membrane Oil and Gas Recovery System Zhongxuan Xu
3:00 PM	Coffee and Networking Break Location: Exhibit Hall B3				

4:00 PM – 5:30 PM	<p>Session #: Challenges in Managing Change – MOC, PSSR, and Operational Readiness Location: GRB 360 Co-Chairs: Sean Dee, Chee Ong</p>	<p>Session #: Facility Siting, Consequence Analysis, and Risk Assessment - Session 11 Location: GRB 370 Co-Chairs: Morgan Reed, Any Shen, Stannia Sofyan</p>	<p>Session #: Strategies to Enhance Worker Connectivity and Safety Location: GRB 361 Co-Chairs: Laura Ankrom, Danny Forest</p>	<p>Session #: T1D66 Tutorials in Loss Prevention Symposium (LPS) Location: GRB 371 Co-Chairs: Davide Moncalvo; Trey Morrison</p>	<p>Session #: Process Safety in Mining, Metals, and Minerals I Location: GRB 372ABDE Co-Chairs: Bruno Esperandio, Neisy Ellis</p>
	<p>Revisiting the 2004 Skikda Explosion – Lessons Learned from the Management of Change Failures Scott Davis</p>	<p><i>Liquefied Nitrous Oxide: Risk-Based Safeguards Implementation in Storage and Transfer Operations</i> Jerry Lu</p>	<p>Enhancing Workforce Safety and Efficiency through Immersive Virtual Training Simon Leyland</p>	<p>Confined Explosion Hazards in Enclosed Process Buildings: A Recognized Risk with Limited Guidance Colin Armstrong</p>	<p>Primarização, Centralização e Desenvolvimento De Talentos No Processo De Identificação De Perigos e Análises De Riscos – Um Caso De Sucesso Da Aperam South America. Cleiton Dos Santos Sr.</p>
	<p>Best Practices in Managing Change Narayanan Ganeshmani</p>	<p>Preparing for Regulatory Scrutiny: What to Expect from an OSHA Inspection Specific to a Facility Siting Study Jayant Kulkarni</p>	<p>Giving the Workers a Chance... Rob Fisher</p>	<p>Application of High Integrity Pressure Protection Systems (HIPPS) for Compressor Overpressure Prevention Victor Quiroga</p>	<p>Master Bowties: Standardizing Qualitative Risk Analysis in Mining Operations Carolina Nespoli Nasser</p>
	<p>Navigating Change: Integrating Process Safety into 3M's Change Management Monika Michta-Strama</p>	<p>Impact of Ignition Location and Congestion Distribution on Vapor Cloud Explosion Overpressure Claudio Marsegan</p>	<p>Confronting the Invisible Risk: Preserving Tribal Knowledge before Experience Walks out the Door Madhini Maran</p>	<p>Good Engineering Practices for Low Pressure Storage Tanks Arpan Panchal</p>	<p>Integrating LOPA and Sil Assessment to Enhance Functional Safety of Collision Avoidance Systems A. Carvalho Neto</p>
5:30 PM – 7:00 PM	<p>Session #: Spring Meeting & GCPS Poster Session and Cocktail Reception Co-Chairs: Louisa Nara, Michael J. Joyce, Neil Prophet, Brandon Morris Location: Exhibit Hall B3</p>				

Tuesday, April 14, 2026					
8:00 AM – 9:30 AM	41 st Center for Chemical Process Safety International Conference (CCPS)	60 th Annual Loss Prevention Symposium (LPS)	28 th Process Plant Safety Symposium (PPSS)	15 th Process Safety Management Mentoring (PSM ²)	Perspectives on Process Safety from Around the World
	<p>Session #: Effective Process Safety Management Programs Location: GRB 360 Co-Chairs: Chris Israni, Lauren Moyer</p>	<p>Session #: LPS 60th Celebration Location: GRB 370 Co-Chairs: Trey Morrison, Katie Mulligan, Jatin Shah, Manuel Herce</p>	<p>Session #: Process Hazard Analysis Techniques: Innovations to Meet Increasing Needs Location: GRB 361 Co-Chairs: Philip M. Myers, Brooke Beveridge</p>	<p>Session #: T1D00 What Should be Keeping You Up at Night But Isn't: Things Everyone Should Know About Process Safety Location: GRB 371 Co-Chairs: David Montgomery; Olivia Andrews</p>	<p>Session #: Process Safety in Mining, Metals, and Minerals II Location: GRB 372ABDE Co-Chairs: Bruno Esperandio, Neisy Ellis</p>
	<p>Building a Sustainable Process Safety Program through Curiosity, Culture and Discipline Connor Murray</p>	<p>Modeling / Consequence Analysis Tom Spicer</p>	<p>Assessing and Mitigating Natural Hazard Risks in Process Facilities: A Framework for Addressing Regulatory and Business Risks Nathan Gould</p>	<p>Guardrails for Process Safety: What Decades of CSB Investigations Teach Us Marc Juaire</p>	<p>Process Safety Lessons Learned from an Aluminum Casting Steam Explosion Trevor Lardinois</p>
	<p>Lessons Learned – Implementing Effective Process Safety Management Programs in Chemical Startups Felicia Miller</p>	<p>Effective PS communication Cheryl Grounds</p>	<p>Dynamic Risk Assessment: Moving Beyond Static HAZOPs Rohan Oak</p>	<p>TBD</p>	<p>Assessing the Thermal and Explosion Hazards Associated with Processes Involving Molten Metals Andrew Staszak</p>
	<p>Beyond Compliance: Risk-Based Process Safety Engineering in Semiconductor Design Yipei Chen</p>		<p>Lessons in PHA Facilitation from the World of Comedy M. Jacob Alvarez</p>	<p>Enhancing Process Safety through a Holistic Approach to Safe Operating Limits (SOLs) Jeffrey Miller</p>	<p>Application of Qualitative Risk Analysis for DAM Decharacterization A. Carvalho Neto</p>
9:30 AM	<p>Coffee and Networking Break Location: Exhibit Hall B3</p>				

10:30 AM – 12:00 PM	41st Center for Chemical Process Safety International Conference (CCPS)	60th Annual Loss Prevention Symposium (LPS)	28th Process Plant Safety Symposium (PPSS)	15th Process Safety Management Mentoring (PSM²)	Perspectives on Process Safety from Around the World
	<i>Session #: Emerging Technologies in Process Safety Management</i> Location: GRB 360 Co-Chairs: Paul Osterberg, Fred Henselwood	<i>Session #: Fires, Explosions, and Chemical Reactivity</i> Location: GRB 370 Co-Chairs: Soham Dutta, Michelle Murray, Stannia Sofyan	<i>Session #: Advanced Techniques Beyond PHA</i> Location: GRB 361 Co-Chairs: Katherine Prem, Srihari Maganti	<i>Session #: T1D164 The Day PSM Hit Home</i> Location: GRB 371 Co-Chairs: John Champion; Lisa Long	<i>Session #: Portuguese Session I</i> Location: GRB 372ABDE Co-Chairs: L. Marquez, C. Dos Santos
	H2 + Brownfield Manufacturing Sites and Terminals: The Liability Multiplier - 5 Steps to Position Asset Integrity Management (AIM) Now Clint Botard	<i>Compressed Natural Gas Safety: Investigation Findings and Lessons Learned from an Explosion in a CNG Vehicle Assembly Facility</i> Scott Davis	Beyond a PHA: Using QRA and FTA to Evaluate Complex Hazards Rich MacNguyen	The Day I Saw Firsthand Our Failure to Learn from Past Lessons Jody Olsen	Safe: Automated Foam-Water Deluge Design Software for Offshore Oil Platforms - Enhancing Process Safety through Digital Innovation M. Oliveira
	Advancing Generative AI for Interpreting Piping and Instrumentation Diagrams (P&IDs) to Support Process Safety Applications Drew Botwinick	<i>debunking Common Myths in Chemical Reactivity Hazards: A Data-Driven Approach to Preventing Runaway Incidents</i> Guibing Zhao	Conditional Modifier and Enabling Events - Should You Ever Trust Them? William Bridges	From Proficiency to Passion to Purpose Gregg Kihne	The New Horizon of Risk Management in Industry 4.0 – Use of Technology & Innovation in the Logistics and Port Sector - Ultracargo R. Filgueiras
	AI As an IPL George Kraus	<i>Effect of Pre-Ignition Humidity on Blast Overpressures of Large-Scale Vapor Cloud Explosions</i> Troy Hrehor	Structuring HAZOP Database for Automatic Conversion to Bowtie Edward Marszal	This Must be How a War Correspondent Feels Kathy Shell	Leveraging Quantitative Risk Assessments to Optimize Onsite Safety and Capital Decisions Marilia Ramos
12:00 PM	Luncheon with Speaker: Tanya T. Brijia , Senior Vice President, Energy Products, ExxonMobil Product Solutions Location: Hilton Ballroom of the Americas				

1:30 PM – 3:00 PM	<p>Session #: Practical Application of Human Performance Programs/Tools Location: GRB 360 Co-Chairs: Jeff Fox, Nick Ashley</p>	<p>Session #: Battery Safety Location: GRB 370 Co-Chairs: Sam Wang, Kristen Graham</p>	<p>Session #: Leveraging Value out of IPL Verification Location: GRB 361 Co-Chairs: Julie White, Fred Gregory</p>	<p>Session #: Lies We Tell Ourselves – Cognitive Bias and Human Factors in Process Safety Location: GRB 371 Co-Chairs: Cait Mullen; Wayne Chastain</p>	<p>Session #: Portuguese Session II Location: GRB 372ABDE Co-Chairs: L. Marquez, C. Dos Santos</p>
	<p>The Silent Trigger Theory: A Predictive Behavioral Framework for Early Incident Detection in High-Hazard Operations Yazeed Saud Almutairi</p>	<p>Evaluating Battery Energy Storage System (BESS) Explosion Prevention and Protection Systems Alfonso Ibarreta</p>	<p>Digital IPL Verification As a Lifecycle Reliability Tool: Advancing Process Safety, Compliance, and Operational Readiness Carolyn Presgraves</p>	<p>Psychological Safety – an Integrated Element of Process Safety Management Khadar Vali Shaik A.</p>	<p>Advances in Human Reliability Analysis in Brazil: A Case Study from Petrobras Ilton Majerowicz</p>
	<p>National Grid's Human Performance Program Rakesh Sadu</p>	<p>Managing Lithium-Ion Battery Energy Storage Systems in PSM-Regulated Facilities: Process Safety, Emergency Response, and Environmental Risk Considerations Brian Keith</p>	<p>From Evidence to Insight: Leveraging IPL Verification Data to Improve Your Functional Safety Program David Grattan</p>	<p>Translating between the Languages of EHS, Process Safety, and Engineering Gayle Nicoll</p>	<p>From Human Error to Automation: The Impact of Pneumatic Valve Implementation on Spill Reduction L. Freitas</p>
	<p>HOP Impact on PSM Rob Fisher Fisher Improvement Technologies</p>	<p>Adopting a Risk Based Approach for Bess Safety – Australian Experience Stuart Chia</p>	<p>An Integrated Protective Layer Risk Management Framework Bridging Maintenance and Functional Safety to Address Unprotected Layers Kazuyuki Namba</p>	<p>Logical Fallacy and Cognitive Bias Vulnerabilities Inherent to Process Safety Management John Perez</p>	<p>Gerenciamento De Mudanças Baseado Em Riscos Durante o Ciclo De Vida Do Ativo - Experiência Vale I. Melo de Abreu</p>
3:00 PM	<p>Coffee and Networking Break Location: Exhibit Hall B3</p>				

4:00 PM — 5:30 PM	41 st Center for Chemical Process Safety International Conference (CCPS)	60 th Annual Loss Prevention Symposium (LPS)	28 th Process Plant Safety Symposium (PPSS)	15 th Process Safety Management Mentoring (PSM ²)	Perspectives on Process Safety from Around the World
	<p>Session #: Human Performance - Learning from Incidents Location: GRB 360 Co-Chairs: Robert Coover, James Martin</p>	<p>Session #: Engineered Safety Systems and Mitigation Technologies Location: GRB 370 Co-Chairs: Irfan Shaikh, Bruno de Kort</p>	<p>Session #: Asset Integrity and Reliability at its Best! Location: GRB 361 Co-Chairs: Kathy Shell, Sarah Manelick</p>	<p>Session #: T1D40 What is Process Safety Culture and How Does It Apply to Me? Location: GRB 371 Co-Chairs: Wing Yee; Jessica Morris</p>	<p>Session #: Spanish Session I Location: GRB 372ABDE Co-Chairs: P. Barrios, J. Gioldi</p>
	<p>Deviation Analysis: A Science-Based Approach to Enhance Incident Learning and Improve Human Performance Elliot Wolf Stokes</p>	<p>Advancing Alarm Management Maturity: A Structured Approach to Safer and More Reliable Operations Chris Flower</p>	<p>From Compliance to Confidence: Digital Integration of Asset Integrity, RBI, and Reliability Data for Smarter Maintenance Decisions Michael Scott</p>	<p>Case Studies: The Best and Worst in Process Safety Culture Moments Gayle Nicoll</p>	<p>Grietas En La Armadura: Desviaciones Comunes De Auditorias PSM Segun El Modelo CCPS y Estrategias Para Blindar La Excelencia Operacional N. Bracho</p>
	<p>Driving Down Error: Case Studies and Tools for Reducing Human Error in Truck Driver Loading and Unloading Operations Gerardo Rivera-Castro</p>	<p>Respect Your Safety Critical Elements: Managing Safety Functions with the Integrity They Deserve Shaun Williamson</p>	<p>Integrated Alarm Management and Operating Window Strategy: Enhancing Operational Discipline and Leveraging AI at NRDD, Saudi Aramco Mineshbhai Prajapati</p>	<p>Building a Strong Process Safety Culture: A Multifaceted Approach Vishvas More</p>	<p>Como Medir La Cultura De Seguridad De Procesos M. Fernandez</p>
	<p>Human Error Cannot be Predicted David Strohbar</p>	<p>Have We Truly Adopted Performance-Based Strategies for the Design and Maintenance of Safety Instrumented Systems? Patrick O'Brien</p>	<p>Synergy between Elements of RBPS: A Cross-Functional Approach to Asset Integrity Patrick Wasserman</p>	<p>The Process Safety Playbook: Coaching a Culture of Control Rhonda Schmidt</p>	<p>De La Conformidad a La Resiliencia: Integración De La NFPA 1620 y Buenas Prácticas Internacionales En La Gestión De Seguridad De Procesos En Una Planta De Gnl En Perú Julio Mimbela</p>

Wednesday, April 15, 2026					
	41 st Center for Chemical Process Safety International Conference (CCPS)	60 th Annual Loss Prevention Symposium (LPS)	28 th Process Plant Safety Symposium (PPSS)	15 th Process Safety Management Mentoring (PSM ²)	Perspectives on Process Safety from Around the World
8:00 AM – 9:30AM	Session #: Learning from Experience Location: GRB 360 Co-Chairs: Julie Kister, Carolyn Bott	Session #: Modeling for Risk Quantification Location: GRB 370 Co-Chairs: Mike Harper, Michelle Murphy	Session #: Gaps and Challenges in Process Safety Location: GRB 361 Co-Chairs: Jenniffer Villalobos, Ryan Ford	Session #: T1D22 The Faces of Process Safety: Process Safety Mentoring for Our IDEAL Workforce Location: GRB 371 Co-Chairs: Katie Mulligan, Sanjay Ganjam, Lauren Caldwell	Session #: Spanish Sessions II Location: GRB 372ABDE Co-Chairs: P. Barrios, J. Gioldi
	Lessons Learned from a Recent Incident: Case Study on a Hydrogen Flange Fire in the Methanator Unit of an Ammonia Plant Ahmed El-Sonbaty	A Computational Framework for Tier Classification Accuracy in Process Safety: Development and Application of a Python-Based Leak-Rate Calculator to Prevent Model-Driven Misclassification Joyce Santos	6 Feet Under: How to Dig Yourself out of a Recommendations Graveyard Emily Henry	A networking guide for career development (and maintaining sanity) Amy Theis	Gestión Del Bypass Crónico: Estrategias Para Restaurar La Defensa En Instalaciones De Proceso A. Alvarez
	What Happens When Companies Do Not Learn from Experiences Stephen Lattanzio	Maximum Credible Events for Risk Assessments – a Methodology for Identification of Critical Factors Chi-Yang Li	Beyond Compliance Audits: Driving Sustainable Excellence through Systemic Gap Assessments Rajender Dahiya	Oh, the Places You'll Pump Cait Mullin	Evaluación Integral De Salvaguardas Críticas En Sitio: Garantizando La Excelencia En El Aseguramiento De La Seguridad De Procesos A. Parravicini
	Oh No...Not Again! Trish Kerin	Validation of Kfx Against Jet Fire Tests with Different Hydrocarbons Thomas Butts	Complexities of Different Process Safety Regulations for a Global Company Philippe Watrin	The Human Element in PHAs: Navigating Personality-Driven Disruptions John Binion	Gestión De Riesgos y Reubicación Segura De Contenedores Temporales: Aprendizajes Desde La Refinería Talara S. Cabezas Sanchez
9:30 AM	Coffee and Networking Break Location: TBD				

10:30 AM – 12:00 PM	<p>Session #: Hazard Identification and Risk Assessment Location: GRB 360</p> <p>Co-Chairs: John Champion, Margery Kosch</p>	<p>Session #: Combustible Dusts: Avoiding Disasters Location: GRB 370</p> <p>Co-Chairs: Katie Mulligan, Amy Theis, Amanda Nelson</p>	<p>Session #: Challenges of PSM in Small to Mid-Sized Companies or Non-Regulated Processes Location: GRB 361</p> <p>Co-Chairs: Hope Luebeck, Tracy Carter</p>	<p>Session #: T1D00 Process Safety 101 – Introduction to Technical Aspects of Process Safety Location: GRB 371</p> <p>Co-Chairs: Freeman Self; Felicia Miller</p>	<p>Session #: Spanish Sessions III Location: GRB 372ABDE</p> <p>Co-Chairs: P. Barrios, J. Gioldi</p>
	<p>Risk-Based Approach to Relief System Deficiencies</p> <p>Wayne Chastain</p>	<p>Venting the blast - nfpa 68 fundamentals, design guidance and limitations, and real-world challenges for modern process safety</p> <p>Amit Chavan</p>	<p>Designing a Scalable Process Safety Performance Measurement System for Chemical Companies at Different Stages of Process Safety Maturity</p> <p>Tekin Kunt</p>	<p>A Deep Dive into Pressure Relief Device Design</p> <p>Shailesh Saraykar</p>	<p>BMS y Seguridad Funcional En Calderas De Un Solo Quemador</p> <p>Alejandro Esparza</p>
	<p>Enhancing Global Process Safety Consistency: A Bow Tie Approach for Hazardous Inventory Management</p> <p>Bradley Eccles</p>	<p>Enhanced semi-quantitative risk assessment tool for dust fires and explosions from process equipment</p> <p>Chris Gordon</p>	<p>High-Impact PSM for the Lean Facility: Implementing and Sustaining Process Safety with Limited Resources</p> <p>Jonathan Slater</p>	<p>Enhancing Relief System Safety: When Dynamic Vent Sizing Strengthens Steady-State Design</p> <p>Elizabeth Raines</p>	<p>Conducción De Las Operaciones, Disciplina Operativa y Sistemas Instrumentados De Seguridad. Asegurando El Desempeño.</p> <p>R. Rodriguez</p>
	<p>How Good Is Good Enough? Establishing Practical Risk Tolerance Criteria for More Consistent H&RA Execution</p> <p>Angela Summers</p>	<p>Beyond Kst, understanding dust reactivity</p> <p>C. Regis Bauwens</p>	<p>Maintain Curiosity – Building a Sustainable PSM Culture at Gibson Energy</p> <p>Connor Murray</p>	<p>Safeguarding Strategies with Emphasis on Inherent Safe Designs</p> <p>Mohammed Merdad,</p>	<p>Caso De Estudio: Implementación De Un Ciclo De Vida De Gestión De Alarmas En Una Nueva Refinería De Hidrocarburos</p> <p>W. Ruiz Asto</p>
12:00 PM	<p>Luncheon with Speaker: Dr. Gulay Serhatkulu, SVP for Petrochemicals, BASF</p> <p>Location: Hilton Ballroom of the Americas</p>				

1:30 PM – 5:00 PM	Session: Case Histories and Lessons Learned – GCPS Joint Session Location: Hilton Ballroom of the Americas Co-Chairs: Neal Muller, Rima Lahiri, Swarup Bade
1:30 PM	<i>Opening remarks and Best Paper Awards</i>
1:45 PM	Were You When the Sewer Blew? <i>Trish Kerin</i>
2:15 PM	Failure to Recognize Hazardous Change: Investigation Findings and Lessons Learned from a Fatal Fire at a Processing Plant <i>Scott Davis</i>
2:45 PM	Uncovered and at Risk: Applying CSB Recommendations to Non-PSM/RMP Atmospheric Storage Facilities - 2019 Fire at Intercontinental Terminals Company (ITC) in Deer Park, Texas <i>Louisa Nara</i>
3:15 PM	<i>Case Histories Break</i>
3:30 PM	Fire Hazard Prevention in Process Compressors: Lessons from an Oil-Soaked Insulation Incide <i>Jawwad Sheikh</i>
4:00 PM	Extending Process Safety to Auxiliary Systems: Lessons from the PCA Deridder Non-Condensable Gas Explosion <i>Samynaathan Viswanathan</i>
4:30 PM	Learnings from the Rupture of a Steam Reformer Tube in a Methanol Plant <i>David Ntoka</i>
5:00 PM	<i>Closing Remarks</i>