



4th **CCPS**
**MIDDLE EAST
PROCESS SAFETY
CONFERENCE**

27-28 September 2022
Sheraton Dammam, Saudi Arabia

CONFERENCE PROGRAM

Organized by:



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CCPS MEPSC 2022

CONFERENCE AT GLANCE

MONDAY | September 26

08:30 - 15:30	Process Safety Incident Investigation Workshop	Empowering Frontline Staff for Sustainable Process Safety Culture Workshop
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TUESDAY | September 27

08:30 - 08:40	Welcome Address		
08:40 - 09:25	Keynote		
09:25 - 10:25	Leadership Panel		
10:25 - 10:50	Poster Session		
10:50 - 12:00	Parallel Technical Sessions: Process Safety Management Framework And Safety Case (I)	Parallel Technical Sessions: Business Leadership And Ownership In Forming And Sustaining Process Safety Culture (I)	Parallel Technical Sessions: Asset Integrity And Process Safety Management
12:00 - 12:45	Prayer and Lunch Break		
12:45 - 13:10	Keynote		
13:10 - 14:20	Parallel Technical Sessions: Managing Cyber Safety	Parallel Technical Sessions: ESG Performance And Process Safety	Parallel Technical Sessions: Incident Investigation
14:20 - 14:30	Break		
14:30 - 15:40	Parallel Technical Sessions: Process Safety For Exploration & Production And Non-traditional Process Industry Operations	Parallel Technical Sessions: Process Safety Digitalization and Analytics	Parallel Technical Sessions: Process Safety Transformation; From Today's Challenges Into Future Excellence
19:00 - 20:00	Gala Dinner		

WEDNESDAY | September 28

08:30 - 08:40	Welcome Address		
08:40 - 09:25	Keynote		
09:00 - 10:20	Technical Panel		
10:25 - 10:50	Poster Session		
10:50 - 12:00	Parallel Technical Sessions: Process Safety Barriers Management Considering Emerging Safety And Security Threats	Parallel Technical Sessions: Chemical Release and Reaction Hazard Management	Parallel Technical Sessions: Business Leadership And Ownership In Forming And Sustaining Process Safety Culture (II)
12:00 - 12:45	Prayer and Lunch Break		
12:45 - 13:55	Parallel Technical Sessions: Process Safety Management Framework (II)	Parallel Technical Sessions: Managing Process Safety Institutional Knowledge And Competency Development	Parallel Technical Sessions: Human Factors With A Focus On Best Practices And Lessons Learned
13:55 - 14:05	Break		
14:05 - 15:25	Industry Process Safety Incidents Case Studies (Emphasis On Recent Incidents And Data)		
15:25 - 15:40	Closing Ceremony Remarks		

Day 1 - Monday, 26 Sep 2022

Sheraton Dammam, Saudi Arabia

08:30 - 10:30 **Session 1**

Process Safety Incident Investigation Workshop	Empowering Frontline Staff for Sustainable Process Safety Culture Workshop
The workshop objective is to show technical personnel how to perform an objective investigation to determine what happened in an incident and why. The course is oriented to incidents in chemical processing facilities and refineries. The prime objective is to teach the thought processes and methodologies of experienced investigators in determining immediate causes, underlying causes and root causes of incidents. The course will emphasize the key role the investigator plays for complete, accurate and detailed investigations, identifying, communicating and embedding lessons learned. Speaker Roger Stokes Principal Engineer, Baker Risk	Frontline staff, such as plant operators, operations specialist, and maintenance craft-persons, should and can take the lead on implementing and improving process safety. For this to happen, site Leadership must see the value in this approach and must support this delegation of responsibility and authority over the long term. Speakers David Moore President & CEO, AcuTech Group William Bridges President, Process Improvement Institute (PII)

10:30 - 11:00 **Break**

11:00 - 12:30 **Session 2**

Process Safety Incident Investigation Workshop	Empowering Frontline Staff for Sustainable Process Safety Culture Workshop
Workshop continues Speaker Roger Stokes Principal Engineer, Baker Risk	Workshop continues Speakers David Moore President & CEO, AcuTech Group William Bridges President, Process Improvement Institute (PII)

12:30 - 13:30 **Prayer and Lunch Break**

13:30 - 15:30 **Session 3**

Process Safety Incident Investigation Workshop	Empowering Frontline Staff for Sustainable Process Safety Culture Workshop
Workshop continues Speaker Roger Stokes Principal Engineer, Baker Risk	Workshop continues Speakers David Moore President & CEO, AcuTech Group William Bridges President, Process Improvement Institute (PII)

Day 2 - Tuesday, 27 Sep 2022

Sheraton Dammam, Saudi Arabia

07:30 - **Registration**

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08:00 - 08:30 **VIP Reception**

08:30 - 08:40 **Welcome Address**

Speaker

Shakeel Kadri Executive Director, CCPS

08:40 - 09:25 **Keynote**

Speakers

Ibrahim Khawaji Manager, Loss Prevention, Technical Services Department, Aramco

Ibrahim Al-Rushoud President - Affiliates, Sipchem

09:25 - 10:25 **Leadership Panel**

The role of leadership to address challenges in creating effective PSM

Moderator

Shakeel Kadri Executive Director, CCPS

Panelists

Ibrahim Khawaji Manager, Loss Prevention, Technical Services Department, Aramco

Ms. Anne O' Neal Fellow, AIChE and Manager, Process Safety Culture and Competency, Chevron

Khaled Al Alyani Global EHSS Vice President, SABIC

Ahmed Al-Khaldi General Manager, Industrial Security & Responsible Care, Sipchem

Derek Miller Global Process Safety Director, Air Products

10:25 - 10:50 **Poster Sessions**

Session Chair

Jamal Al-Ghamdi Corporate Process Safety Director, Sadara Chemical Company

Session Co-chair

Vishal Chavan Project Manager- Asia Pacific & Middle East, CCPS Middle East Process Safety Conference

An Argument for Process Safety - Can the Widespread Adoption of a Safety Case Framework and Regime Improve Risk Management in the Middle East Region?

Speaker

Abdurrahman Souka Principal (Technical Safety) Consultant & Team Leader, Risktec Solutions (TÜV Rheinland Group)

Towards Effective Emergency Response (EROAT)

Speaker

Bassel Alderhalli Engineer IV, Aramco

Physical Effects Modelling: Risk and Impact in an Offshore Facility – Case Study

Speakers

Bresly Danthy Safety & Loss Prevention Engineer, Technip Energies

Basil Fysal HSE Design Engineer, Technip Energies

The Future of Nuclear Power Plant Safety: What Is after Zaporizhzhia Accident?

Speaker

Feras Ahmed Chemical Engineering Student, King Fahd University of Petroleum & Minerals (KFUPM)

HFE- Valve Critically Analysis

Speakers

Ibrahim M. Balharith Loss Prevention Engineer , Aramco

Tirthankar Basu Loss Prevention Engineer, Aramco

Developing and Implementing Barrier Management Process for Safety Critical Equipment

Speaker

Isiaka Niyi Yusuf Loss Prevention Engineer, Aramco

Evaluation of the Maturity Level of the Process Safety Culture for Oil and Gas Industry Workers in a Region of the Middle East (Saudi Arabia)

Speaker

Leonardo Cotrufo Lead Engineer, Aramco

Siting of Temporary Buildings during One Unit Shutdown in Petrochemical Complex

Speaker

Muhammad Hammad Bashir Process Safety Engineer, Sipchem

EHS Critical Bypass Control- Reduced Duration and Improved PS Barrier Performance

Speakers

Nouman Khaleeq Butt Lead Engineer, Process Safety, Arabian Petrochemical Company-Petrokemya

Yasser A. Al Shaikh Sr. Manager of Reliability, Maintenance and Inspection Departments, Arabian Petrochemical Company-Petrokemya

Enhancing Integrity Management of Aging Assets Using Risk-Based Methodologies

Speaker

Dr. Payam Jamshidi Global Mechanical Integrity Lead, Siemens Energy

The Safety Challenges of the Various Stages of Intermodal Transportation

Speaker

Roger Stokes Principal Engineer, Baker Risk

A Committed & Resilient Culture Is a Recipe for Success Every Time

Speaker

Usman Ali Mughal Lead - Senior Process Safety Engineer, Fatima Fertilizer Company Limited

Analysis of Safety and Security in Industry4.0-Enabled Remote Offshore Green Hydrogen Production

Speaker

Ahmed El-Kady Research Assistant, TEES Mary Kay O'Connor Process Safety Center in Texas A&M University

Identification and Assessment of Risks in Offshore Wind-Integrated Hydrogen Production System

Speaker

Ahmed El-Kady Research Assistant, TEES Mary Kay O'Connor Process Safety Center in Texas A&M University

10:50 - 12:00 **Parallel Technical Sessions**

Sponsored by



Session 1: Process Safety Management Framework (I)	Session 2: Business Leadership and Ownership for Sustaining Process Safety Culture (I)	Session 3: Asset Integrity Management
Session Chair Faysel Abdulla Abdulaziz Al-Romaihi Asst. Manager, Technical & Process Safety, QatarEnergy	Session Chair Ahmed Khalil Ebrahim HSE Director, BAPCO	Session Chair Rami I Nazer Technical Support Unit Supervisor, Loss Prevention, Aramco
<i>Existing Facilities Vs New Standards...How to Close the Gap?</i> Speaker Gerardo Daniel Abalde Project Support Unit Head, Aramco	<i>PSM Culture As the Foundation of PSM Excellence</i> Speaker David Moore President & CEO, AcuTech Group	<i>Root Cause Analysis of Multiple Failures of a High Pressure Decomposer of a Vintage Urea Plant</i> Speaker Arshad Naveed, Engro Fertilizers LTD
<i>Integrating Process Safety Management System with Project Management System throughout the Life Cycle of Petrochemical Projects</i> Speaker Hashem Al-Awami Lead Process Safety Engineer, SABIC	<i>Implementing Operational Discipline</i> Speaker Mohammed AlNaham Methanol Superintendent, GPIC (Gulf Petrochemical Industries Company)	<i>Leveraging Digitalization and Data Analytics in Asset Integrity Management</i> Speaker Dr. Payam Jamshidi Global Mechanical Integrity Lead, Siemens Energy
<i>Establishing a Harmonized Process Safety System</i>	<i>Process Safety Warning Signs... Search for Them through Management Review</i> Speaker	<i>Mihazop: Get the Most of Your</i>

Speaker

Ms. Azza Al-Subhi Process Safety Engineer, OQ

Co-Presenter

Ms. Maryam Zahran Al Buraidi Process Safety Engineer, OQ

Amir Zaheer Base Business Leader, Saudi Arabian Chevron

Co-Author

Ms. Anne O' Neal Fellow, AIChE and Manager, Process Safety Culture and Competency, Chevron

Process Hazard Analysis and Mechanical Integrity Initiatives Combined

Speaker

German Luna-Mejias CEO & Director, Lupatech Canada

12:00 - 12:45

Prayer and Lunch Break

Sponsored by



12:45 - 13:10

Keynote

Safety in Digitalized Processing Systems

Speaker

Dr. Faisal Khan Director, Mary Kay O'Connor Process Safety Center

13:10 - 14:20

Parallel Technical Sessions

Sponsored by



Session 4: Managing Cyber Safety	Session 5: ESG Performance And Process Safety	Session 6: Incident Investigation
Session Chair Jaikishin Lilani Head of Process Safety, Ingenero Inc	Session Chair Essam S. Al-Otaibi Safety Superintendent, SATORP	Session Chair Mohammad Nashwan Process Safety Group Leader Technical Services Unit, Loss Prevention Department, Aramco
<i>A Cyber Resilience Risk Assessment Framework Proposal Based on Bow-Tie Analysis of Industrial Control System</i>	<i>The impact a Process Safety incident has on a company's Environmental, Social and Governance (ESG) performance</i>	<i>Common Mistakes When Conducting Incident Investigations in Process Safety. Experiences from the Oil and Gas Industry in the Last Decade</i>
Speaker Laxminarayan Nayak Regional Risk Engineer, Middle East, Royal & Sun Alliance Insurance (Middle East) B.S.C.	Speaker Andrew P. Bartlett Solutions Consultant Global Solution Engineering , Sphera	Speaker Oscar Barajas Pinzon Loss Prevention Engineer, Aramco
<i>Integrating Cyber Security in Hazard and Risk Analyses</i>	<i>Effective Emergency Response Plan Is Success of Process Safety</i>	<i>Gains from Getting Near Misses Reported</i>
Speaker Ajay Shivaji Patil Solution Consultant, Siemens Energy	Speaker Ghulam Abbas Process Safety Engineer, Fatima Fertilizer Company Limited	Speaker William Bridges President, Process Improvement Institute (PII)
<i>Conducting Hybrid Security Risk Assessments to Address Physical Cybersecurity Exposures</i>	Co-Presenter Sabeeh Ahmed Production Engineer, Fatima Fertilizer Company Limited	<i>A Leadership's Guide to Incident (Accident) Investigations</i>
Speaker Elias Quinn, AcuTech Group	<i>ESG Performance and Process Safety</i>	Speaker Roger Stokes Principal Engineer, Baker Risk

14:20 - 14:30 **Break**

14:30 - 15:40 **Parallel Technical Sessions**

Sponsored by



Session 7: Process Safety for Exploration & Production and Non-traditional Process Industry Operations	Session 8: Process Safety Digitalization and Analytics	Session 9: Process Safety Transformation; From Today's Challenges Into Future Excellence
Session Chair David Moore President & CEO, AcuTech Group <i>Process Safety Challenges in the Mining & Metal Industry</i> Speaker Hocine Ait Mohamed Senior Consultant, Paragon Risk Engineering <i>The Impact of Using Risk Matrices on Reducing Accidents, the Case of the Oil and Gas Industry in Alberta (Canada)</i> Speaker Aissam Bouadjel Loss Prevention Engineer, Aramco <i>Process Safety Management in Engineering Projects for Proactive Mitigation of Process Safety Risks</i> Speaker Ms. Kumari Shalini Manager, Process Safety, Tata Steel	Session Chair Muhammad Mushahid R. Qureshi Loss Prevention Engineer, Aramco <i>Closed-Loop Model to Optimize Management of Change System and Best practices to Manage the MOC Digital Transition</i> Speaker Hussain Alabduljabbar Safety Engineering Group Leader, Loss Prevention, Saudi Aramco <i>Realizing Digitalization in Safety</i> Speaker Abdulrahman Alamer Safety Professional, Aramco Co-Presenter Wassam Alqahtani Safety Professional, Aramco <i>Managing Process Safety Institutional Knowledge through Digitalization</i> Speaker Shardul Shindadkar Manager - Sales & Business Development, Ingenero Inc	Session Chair Andrew P. Bartlett Solutions Consultant Global Solution Engineering, Sphera <i>How Do We Prevent Losing Sight in Risk Assessments</i> Speakers Nawayd Shaikh Process Safety Consultant, AcuTech Group David Moore President & CEO, AcuTech Group <i>ADNOC PSM Transformation Journey</i> Speaker Zubair J. Awan Manager HSE; Derivatives Park Management, ADNOC - Abu Dhabi National Oil Company <i>Best Practices for Writing Operating Procedures and Trouble-Shooting Guides</i> Speaker Muhammad Haider Senior Process Safety Engineer, Sipchem

18:00 - 20:00 **Gala Dinner**

Sponsored by



Day 3 - Wednesday, 28 Sep 2022

Sheraton Dammam, Saudi Arabia

07:30 - **Registration**

Sponsored by



08:30 - 08:40 **Welcome Address**

Speaker

Fahad Thani Al-Shammari Sr. Manager, Process Safety CoE, SABIC

08:40 - 09:25 **Keynote**

Ask Better Questions – A Practical Approach to Improving Process Safety Culture

Speaker

Ms. Anne O' Neal Fellow, AIChE and Manager, Process Safety Culture and Competency, Chevron

What will process safety look like in 2032?

Speaker

Mahmood A Rahim General Manager – Refining, BAPCO

09:25 - 10:25 **Technical Panel**

Digitalization and Data Analytics Applications for Process Safety Advancement

Moderator

Dr. Abdulrehman Aldeeb Head of Process Safety Technology and Consulting, Siemens Energy, Inc

Panelists

Awad Shehri, Aramco

Abdulaziz AlMahmeed Lead Instrument Engineer, GPIC (Gulf Petrochemical Industries Company)

Dr. Faisal Khan Director, Mary Kay O'Connor Process Safety Center

Majed Al Shangiti Chief Information Officer, SATORP

Ali S. Al-Wadie Manager, Process Engineering & Control System, Sipchem

10:25 - 10:50 **Poster Sessions**

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Jamal Al-Ghamdi Corporate Process Safety Director, Sadara Chemical Company

Session Co-chair

Vishal Chavan Project Manager- Asia Pacific & Middle East, CCPS Middle East Process Safety Conference

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Identification and Assessment of Risks in Offshore Wind-Integrated Hydrogen Production System

Speaker

Ahmed El-Kady Research Assistant, TEES Mary Kay O'Connor Process Safety Center in Texas A&M University

10:50 - 12:00 **Parallel Technical Sessions**

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Session 10: Process Safety Barriers Management	Session 11: Chemical Release and Reaction Hazard Management	Session 12: Business Leadership And Ownership In Forming And Sustaining Process Safety Culture (II)
Session Chair Abdulwahab Abdullah Al-Shahrani Manager, Process Safety, Sipchem	Session Chair Jamal Al-Ghamdi Corporate Process Safety Director, Sadara Chemical Company	Session Chair Ather Zia Loss Prevention Engineer , Aramco
<i>Vulnerability Model and Overpressure Exceedance Curve Approach for Risk Based Method in Building Risk Assessment Using Integral Model</i> Speaker Leonardo Cotrufo Lead Engineer, Aramco	<i>Reactive Chemical Program at Sadara Chemicals</i> Speaker Jonathan Molefi Reactive Chemical SME, Sadara Chemical Company	<i>I Am Accountable for Process Safety</i> Speaker Venkatesan Panneer Selvam Lead Process Safety Engineer, SABIC - GAS
<i>Effectively Manage Process Safety System Impairment System to</i>	<i>Runaway Reaction Prevention & Risk Control</i> Speaker	<i>The Magic Bullet for Safety Citizenship: The Combined Impact of Leadership and Safety Culture</i> Speaker

Prevent Catastrophic Incidents

Speaker

Nileshkumar Patel Process Safety Technology Leader, Sadara Chemical Company

Business Case for PHA of Procedures (to Find the Accident Scenarios that are Otherwise Missed)

Speaker

Muhammad Hammad Bashir Process Safety Engineer, Sipchem

Omar Marghalani Lead Process Safety Engineer, SABIC

Dr. Shama Egbe HSE Coordinator, Aramco

PSM Integration and Unification Post Merger Transaction

Speaker

Ahmed Al-Khaldi General Manager, Industrial Security & Responsible Care, Sipchem

12:00 - 12:45 **Prayer and Lunch Break**

Sponsored by



12:45 - 13:55 **Parallel Technical Sessions**

Sponsored by



Session 13: Process Safety Management Framework (II)	Session 14: Managing Process Safety Institutional Knowledge And Competency Development	Session 15: Human Factors with Focus on Best Practices and Lessons Learned
Session Chair Mahmood A Rahim General Manager – Refining, BAPCO	Session Chair Aqeel Riaz General Manager – HSE&T, Engro Polymer & Chemicals LTD	Session Chair William Bridges President, Process Improvement Institute (PII)
<i>Stimulation of Risk Awareness through Risk Containment Program</i> Speaker Abdulwahab Alshahrani Process Safety Manager, Sipchem	<i>HSE Capacity Building Program As an Example for Improving the PS Knowledge and Competency inside the Egyptian Oil and Gas Sector</i> Speaker Ali Ahmed Elkhallal Process Safety Professional, ANRPC	<i>Human Factors and Their Implication in Basic Process Control Systems (BPCS) and Emergency Shutdown Systems (ESDs)</i> Speaker Oscar Barajas Pinzon Loss Prevention Engineer, Aramco
<i>Effective Integration of OSH & PSM for Enhanced HSE Performance & Culture</i> Speaker Bala Siva Srikanth Adivi TPL Specialist I (HSE), Kuwait Oil Company - KOC Co-Presenter Majed Al-Mutairi Team Leader HSE(NK), Kuwait Oil Company - KOC	<i>Accelerate Process Safety Competent Workforce</i> Speaker Sultan Al-Harhi Loss Prevention Engineer, Aramco	<i>Human Factors in Process Safety</i> Speaker Roger McDaniel, Aramco
<i>The Power of Safety Assessment</i>	<i>Safety Barrier Management Using Integrated Techniques</i>	

Speaker

Mohammed Al-Samin LP

Supervisor, Aramco

13:55 - 14:05

Break

14:05 - 15:25

Session 16: Industry Process Safety Incidents Case Studies

Session Chair

Abdullah Hassan Al-Qahtani Chief Engineer, Process Risk Management, SABIC

Incident Root Cause Analysis & Lessons Learned from an Explosion at an Oil Refinery during Start up

Speaker

Akthar Quddus Managing Director, MaxTrain International

Learning lessons from incidents and near misses and managing repeatable data

Speaker

Andrew P. Bartlett Solutions Consultant Global Solution Engineering , Sphera

Improve Process Safety performance by learning from history and current trends

Speaker

Derek Miller Global Process Safety Director, Air Products

15:25 - 15:40

Closing Remarks & Award Ceremony

Master of Ceremony

Lujain Alkharashi Loss Prevention Engineer, Aramco

Speakers

Shakeel Kadri Executive Director, CCPS

Rami I Nazer Technical Support Unit Supervisor, Loss Prevention, Aramco

Abdullah Hassan Al-Qahtani Chief Engineer, Process Risk Management, SABIC

Dr. Abdulrehman Aldeeb Head of Process Safety Technology and Consulting, Siemens Energy, Inc

Dr. Anil Gokhale Senior Director, CCPS Projects, CCPS

Produced 08 September 2022

PROGRAM

Umesh Dhake

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