# REFCO







RefComm is the premier technical forum for project and process engineers, operators, maintenance, and other leaders to share knowledge and ideas relating to Delayed Coking and Fluid Catalytic Cracking.



#### **Delayed Coking Unit (DCU)**

We will be discussing coker safety and reliability, drum de-heading safety, operations best practices, targeting more liquid yield, DCU material balance, steam purge valves, lockout/tagout, feed, decoking, and more.



#### Fluid Catalytic Cracking (FCC)

Learn about maximizing FCC flexibility, balancing feedstock options, equipment revamps, increasing LCO without sacrificing profits, operations and troubleshooting, and reducing turnaround costs.



# Training

#### Delayed Coker Operations and Reliability

Mon-Tue, 18-19 November 2019 with Gary Pitman

For new and experienced workers who want to broaden their under standing of the delayed coker unit.

#### Coker Process, Design, and Troubleshooting

Mon-Tue, 18-19 November 2019 with Evan Hyde

This two-day course delves deeper into the delayed coker from a process, design, and troubleshooting perspective.

### Mechanical Integrity and Reliability of Coke Drums

Mon-Tue, 18–19 November 2019 with Dr. Mahmod Samman

Hone skills needed to understand coke drum mechanical and structural failure modes, manage their integrity in an efficient manner and improve reliability, performance, and safety.

#### FCCU Process Fundamentals and Recent Developments

Mon-Tue, 18-19 November 2019 with Joe McLean

No longer just a fuels producer, the versatile FCCU produces petrochemical feedstocks and producing biofuels. Understand this unit and stay current with the changing technologies.

the volatile crude environment, you need to leverage technology to achieve success.

Examine case studies, network informally to build relationships, share lessons learned, evaluate strategies and explore innovations. Increasing your knowledge will spark your productivity and enhance your competitive advantage.

## 18-21 November 2019

Tuesday	
Exhibition Set-Up	1300-1645
Exhibition	1700-1800
Reception	1700-1800
Wednesday	
Conference	0900-1700
Exhibition	0900-1800
Morning Break	TBA

**TBA** 

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1700-1800

Reception **Thursday** 

Afternoon Break

Lunch

Conference 0900-1700 Exhibition 0900-1600 Morning Break **TBA** Lunch **TBA** Afternoon Break TBA Take Down 1600-1800\*

\*All exhibits must be cleared by this time.

We are now seeking presenters, discussion leaders, and workgroup subject-matter-experts.

Email your abstracts and ideas to **Becky Peterson:** becky@refiningcommunity.com or call +1 360.966.7251

Training courses conducted by expert instructors using a variety of learning techniques: lecture, discussion, visuals, hands on practice, and sometimes actual equipment.

Your course pass includes lunch and coffee breaks. Attendees also receive a class manual that can serve as a valuable office reference.

Get a conference pass to join in the discussion in the Conference Halls and Exhibition.

Delayed Coker Operations and Reliability (Mon–Tue, 18–19 November 2019)  Coker Process, Design, and Troubleshooting (Mon–Tue, 18–19 November 2019)  Mechanical Integrity and Reliability of Coke Drums (Mon–Tue, 18–19 November 2019)  FCCU Process Fundamentals and Recent Developments  \$1,400 \$1,500  Registration Form  Early registration ends 7 October 2019	Training Pass		rly	Regular	<b>REFCOMM</b> °
(Mon-Tue, 18–19 November 2019)  Coker Process, Design, and Troubleshooting (Mon-Tue, 18–19 November 2019)  Mechanical Integrity and Reliability of Coke Drums (Mon-Tue, 18–19 November 2019)  Send this page to:  Conference Pass Options  Conference Pass Options  Conference Pass (Tue-Thu, 19–21 November)  Vendor Pass (Tue-Thu, 19–21 November)  Vendor Pass (Tue-Thu, 19–21 November)  Vendor Pass (Tue-Thu, 19–21 November)  Signature  Mailing address  City  Prices are in US Dollars  Check  Wire Transfer  Name on credit card  Card expiration date  S1,400  \$1,500  Early registration ends 7 October 2019  Early registration ends 7 October 2019  Send this page to:  Send this page to:  Card + 1 (360) 544-0126  email RefComm@ Re	Includes catered lunch and breaks.	ГВе	fore 7/10	-After //10	SANTIAGO 2019
Mechanical Integrity and Reliability of Coke Drums   \$1,400   \$1,500	Delayed Coker Operations and Reliability (Mon–Tue, 18–19 November 2019)		\$1,400	\$1,500	
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Conference Pass Options  Conference pass includes catered lunch, breaks, and cocktail receptions.  Refiner Pass (Tue–Thu, 19–21 November) \$990 \$1,100  Wendor Pass (Tue–Thu, 19–21 November) \$1,390 \$1,490  RefiningCommunity.com mail Coking.com Inc 520 Fieldston Rd.  Bellingham, WA 98225 USA  Prefix First Name Last Name  Job Title Company  Mailing address City  State/Province Postal code Country  Registrant's email Registrant's phone  Signature Payment amount  Check Wire Transfer Mastercard Express Visa Express  Name on credit card  Tansfer Card expiration date  Tansfer Please contact Marlea Stockenberg marlea@coking.com	FCCU Process Fundamentals and Recent Developments (Mon–Tue, 18–19 November 2019)		\$1,400	\$1,500	Send this page to:
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	Credit card number		Security c	ode	
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Please indicate your area of interest in a percentage		FCCU		OTHER	

Payment is due prior to the start of the conference or training. Fees will be charged to your credit card at the time of registration unless other arrangements have been made. Make checks payable to "Coking.com Inc".

#### **Refund Policy**

Fees are fully refundable until 28 October 2019 (three weeks before the event), after which a \$200 USD fee will be charged for cancellations. Registering for this training course prior to 28 October 2019 will help maximize the probability that the course will proceed as planned. Cancellations after 11 November 2019 (1 week before class until 24 hours before class) are charged a 50% fee. All other cancellations and no-shows are non-refundable. Substitutions are allowed. Submit all cancellations and transfers in writing, by email or by fax.

The initial purpose of collecting your contact data is to inform you of details relevant to your participation at RefComm®. We will also use the data to notify you of other conferences, tradeshows, training and consulting services.