

Day One - Tuesday 20th June

08:30 Morning Coffee

08:55 Welcome from WRA

**Hannah Wharrier**, Managing Director, **WRA**

09:00 **Keynote Panel: Future of European Refining: Predictions for the Next Decade**

Moderator: **Chris Cunningham**, Editor, **PTQ**

Experts:

- **Dr. Jörg Dehmel**, Technology Manager, **Shell Rheinland Raffinerie**
- **Giordano Serafini**, Supply Chain Manager, **SARAS**
- **Teemu Lindberg**, Director, Refining, **Biofuels Development, UPM**
- **Jukka Kanerva**, Vice President, Production, Oil Products, **Neste Corporation**

## GASOLINE PROCESSES

09:40 **Ask the Experts Panel**

Moderator: **Chris Cunningham**, Editor, **PTQ**

Experts:

- **Stephen Sims**, President, **NGTS**
- **Marco Fazzini**, Global Research and Development Manager, **Koch Heat Transfer**
- **Bünyamin Kılınç**, Process Engineer, **Tüpraş**

10:30 **Experts in Action**

Short, sharp and snappy demonstrations highlighting the latest technology and understanding how to apply it to improve margins

**Lei Fan**, **Reactor Resources**

**Randy Alexander**, **Reactor Resources**

10.45 **Speed Networking**

A fun, fast-paced way to make introductions and meet your peers - don't forget your business cards!

11:15 Morning Coffee

## HYDROPROCESSING

11:45 **Ask the Experts Panel**

Moderator: **Jake Gotham**, Director, **InSite Technical Services**

Experts:

- **Teemu Lindberg**, Director, Refining, Biofuels Development, **UPM**
- **Jukka Kanerva**, Vice President of Production, **Neste Corporation**
- **Per Zeuthen**, General Manager - Catalyst Marketing, **Haldor Topsøe**
- **Julien Sigaud**, Senior Technologist, **Shell Global Solutions**

- **Tom Huizinga**, Business Development Manager, **Avantium Chemicals**

#### 12:45 **Experts in Action**

Short, sharp and snappy demonstrations highlighting the latest technology and understanding how to apply it to improve margins

**Reinder van Bruggen**, Area Sales & TOTSUCAT® Product Manager, **Eurecat**

13:00 Lunch

#### 14:30 **Roundtables**

Join smaller groups of peers to understand in greater depth the solutions to specific refining problems, and contribute your experience in this area; all guided by an expert in the field - heated debate welcome!

Leaders will rotate every 25 minutes so you can attend all four roundtables.

#### 1. **New Ways to do Revamps Through Least Engineered Temporary Cooling Solutions**

**Led By: Massimo Capra**, Manager Aggreko Process Services EMEA, **Aggreko**

#### 2. **Hydroprocessing Catalyst Activation – Industry Concerns and Innovations**

**Led By: Francis Humblot**, Principal Scientist, **Arkema**

#### 3. **Using Risk Analysis On A Day To Day Basis**

**Led by: Evan Hyde**, Director Field Operations, **Coking.com Inc.**

#### 4. **Available Heat Exchanger Solutions to Maximize Refinery Profitability**

**Led by: Evae Andersson**, Market Manager Refinery, **Alfa Laval**

16:30 End of Ask The Experts Day One

### **EVENING SOCIAL**

17.30 **Cologne Bicycle Tour**

19:30 **Dinner**

Don't forget to sign up for the bike tour and dinner at registration1!

Day Two - Wednesday 21st June

08:55 Morning Coffee Grab & Go

09:10 Keynote: Industry 4.0 - The Next Big Revolution in Refining: Beyond the Digital Refinery

- Internet of Things
- CRM
- Predictive maintenance
- Refinery integration with supply side

Eric Duchesne, SVP Technology Experts, TRTG (TOTAL Research & Technology Gonfreville)

CRUDE / VACUUM DISTILLATION & COKING

09:30 Ask the Experts Panel

The discussion will cover profitability; safety; coker; crude distillation; crude preheat units; desalting; vacuum distillation.

Moderator: Evan Hyde, Director Field Operations, Coking.com Inc.

Experts:

- Dr Gavin Medine, EARC Technology Director, Downstream Chemicals, Baker Hughes
- Constantinos Pliellis, Aspropyrgos Refinery Process Department Manager, Hellenic Petroleum
- Jake Gotham, Director, InSite Technical Services
- Massimo Capra, Manager Aggreko Process Services EMEA, Aggreko
- Jiří Hájek, Director of Development and Innovation, Unipetrol

10:30 Experts in Action

Short, sharp and snappy demonstrations highlighting the latest technology and understanding how to apply it to improve margins

Stefano Melis, Global Hydroprocessing Specialist, Albemarle

10:45 Experts in Action

Short, sharp and snappy demonstrations highlighting the latest technology and understanding how to apply it to improve margins

Rob van der Meij, Chairman, Hyvent

10:55 Morning Coffee & Exhibition Poster Sessions

FLUID CATALYTIC CRACKING (FCC)

11:25 Ask the Experts Panel

The discussion will cover profitability; safety; environmental; process; catalysts; reliability

Moderator: Evan Hyde, Director Field Operations, Coking.com Inc.

Experts:

- Sabeeth Srikantharajah, Technical Sales Manager, BASF
- Nicolas Lambert, Technologist, Middle Distillate and Conversion, Axens

- Miray Genç, Superintendent - FCC Process, Tüpraş
- Grigorios Katsoulis, Senior Process Engineer, Motor Oil Hellas

12:25 Experts in Action

Short, sharp and snappy demonstrations highlighting the latest technology and understanding how to apply it to improve margins

Sabeeth Srikantharajah, Technical Sales Manager, BASF

12:40 Lunch & Exhibition Poster Sessions

#### TROUBLESHOOTING / MAINTENANCE

14:10 Ask the Experts Fish Bowl Panel

The discussion will cover profitability; safety; reliability, maintenance, troubleshooting

Moderator: Evan Hyde, Director Field Operations, Coking.com Inc.

Experts:

- Koenraad Herrebout, Manager; Technical Assistance; Troubleshooting Refining and Base Chemicals, Total
- Alfons Kuylen, Sr. Safety Advisor Operations, Gunvor
- Stéphane Montmasson, Chief FCC Technologist, Grace

15:10 Future Leaders Business Coaching- Presenting with Impact Workshop

Places are limited to 20. Please sign up at registration!

In this interactive workshops Alan will show you what makes the difference between a great presentation and an average one, the mistakes everyone makes and how to bring your messages to life, inspiring and captivating the audience you are talking to. Come along prepared to see presenting slightly differently and have a little fun.

Led by: Alan Donegan, Co-Founder, Pop-Up Business School

16:40 Close