



# **CORROSION TECHNOLOGY WEEK 2018**

**September 16-20, 2018**

Houston, TX | Royal Sonesta Houston

## **ADVANCE PROGRAM**

# Thank You to our 2018 Corrosion Technology Week Sponsors:



*\*Sponsors as of May 29, 2018*

## Schedule at a Glance

DAY	EVENT	TIME
Sunday, September 16	Registration	7:30 a.m. - 5 p.m.
	Exhibitor Set-Up	2 - 5 p.m.
Monday, September 17	Registration	7 a.m. - 5 p.m.
	Exhibit Hours	9 a.m. - 7 p.m.
	Sessions	8 a.m. - 5 p.m.
	Opening Reception	5 p.m. - 7 p.m.
Tuesday, September 18	Registration	7 a.m. - 5 p.m.
	Exhibit Hours	9 a.m. - 6 p.m.
	Keynote	8 - 9 a.m.
	Sessions	9 a.m. - 5 p.m.
	Exhibitor Networking Reception	5 p.m. - 6 p.m.
Wednesday, September 19	Registration	7 a.m. - 5 p.m.
	Exhibit Hours	9 a.m. - Noon
	Exhibit Tear Down	Noon - 3 p.m.
	Sessions	8 a.m. - 5 p.m.
Thursday, September 20	Registration	7:30 a.m. - Noon
	Sessions	8 a.m. - 5 p.m.

## Technical Coordination Committee

POSITION TITLE	NAME	COMPANY
Chair	Khlefa Esaklul	Occidental Oil & Gas Corp.
Vice Chair	Roy Fultineer	Roberts Corrosion Services
Past Chair	Drew Hevle	Kinder Morgan

**Dear Fellow NACE Members and Friends:**

On behalf of the NACE Technical Coordination Committee (TCC), it is my pleasure to welcome you to NACE International's Corrosion Technology Week (CTW) 2018! This year, CTW is in the great city of Houston, the home of our society, the center of the petrochemical industry, and, not to forget, the home of the 2017 World Series Champion Astros; the Houston Rockets, and the Texans.



Houston is a vibrant city with many museums, theaters, sports venues, great dining, and shopping. It is a great place to visit, where you can enjoy good southern hospitality or experience some of the many cultures found in one of the most diverse cities in the USA.

You can enjoy a variety of cuisines from many countries, or enjoy fresh seafood or Tex Mex foods for which Houston is famous. The event will be hosted in the Royal Sonesta Houston hotel in the Galleria area, one of the major centers of commerce, shopping, and entertainment in the city. The hotel is a short walk from the top dining and shopping areas and a short car ride to museums located in the museum district or downtown.

The benefits of attending NACE's CTW include 150 technical committees meeting to develop standards and committee reports, or exchange technical information; interface with other industry organizations such as API, ASTM, IEEE, ISO, SSPC, and others; and present forums on hot topics and current events. In addition to these working events, there will be plenty of networking opportunities with exhibitors and more. If you're a first-time attendee, visit NACE's COMMITTEES Web page to learn more about the technical committees.

Our keynote speaker will be Dr. Richard W. Greaves, Meggitt PLC's Chief Technology Officer Emeritus. He will share his thoughts as a leader in the industry with more than 45 years' experience in standards development and policy.

NACE is a volunteer organization and we appreciate and value your time and participation in technical standards development, and we hope you gain as much benefit as you give of your time and commitment. A special acknowledgement goes to our sponsors and exhibitors, who help make this event possible. Please take the time to meet with them at the Opening Reception on Monday as well as at the Exhibitor Reception on Tuesday, where they will be showcasing their products and services.

We look forward to seeing you in the great city of Houston to network with your colleagues, learn from your peers, and enjoy some good old southern hospitality!

Khlefa A. Esaklul

NACE TCC Chair (2017-2019)

# Registration

## Take Advantage of Discounted Registration!

Register before August 16, 2018

Advance Registration	Regular Registration	Student Registration
Deadline: August 16, 2018	Begins August 17, 2018	Please contact <i>FirstService</i> at 1-800-797-6223 to register
NACE Member: Free	NACE Member: \$150 USD	Student Member: Free
Nonmember: \$150 USD	Nonmember: \$175 USD	Student Nonmember: \$20 USD

## To Register

**ONLINE**—Visit [ctw.nace.org/registration](http://ctw.nace.org/registration)

**Mail**—Complete the registration form available on the event website and return to the address listed.

**PHONE**—Call the NACE *FirstService* Department at 1-800-797-6223 or 281-228-6223

**ON SITE**—The NACE registration desk at the Royal Sonesta Hotel Houston will be open on the following days and times:

Date	Hours
Sunday, September 16	7:30 a.m. - 5 p.m.
Monday, September 17	7 a.m. - 5 p.m.
Tuesday, September 18	7 a.m. - 5 p.m.
Wednesday, September 19	7 a.m. - 5 p.m.
Thursday, September 20	7:30 a.m. - Noon

## Conference Site and Hotel Information



### Royal Sonesta Houston

2222 West Loop South  
Houston, TX 77027  
713-627-7600

Deadline for hotel registration: **August 24, 2018**

Room Type	Rates
Single/Double	\$179.00 USD per night
Triple/Quad	\$199.00 USD per night

*The above rates are subject to applicable tax that is currently 17% per room, per night, and is subject to change without notice.*

### Book Your Room

Book by phone: **800-766-3782**

Book online: **Visit [ctw.nace.org](http://ctw.nace.org)**

\*\*Please indicate you're with **"Corrosion Technology Week NACE International"** when making your room reservations to receive the official discount.

## Special Events

### **CTW's Keynote Speaker**

***Tuesday, September 18***

***8 - 9 a.m.***

CTW 2018 is pleased to have Dr. Richard W. Greaves, Meggitt PLC's Chief Technology Officer Emeritus, as our keynote speaker. Meggitt PLC is an international group operating in North America, Europe and Asia. Known for its specialized extreme environment engineering, Meggitt is a world leader in aerospace, defense, and energy. Dr. Greaves will speak about the value of standardization to all levels of the organization, with particular focus at to the C-Suite (CEO, CTO, etc.). Through his experiences and observations over the years from the perspective of his most senior leadership positions while still being heavily involved in standards development, Dr. Greaves will share lessons on value of standards to a company and to personnel at all levels.



### **Opening Reception**

***Monday, September 17***

***5 - 7 p.m.***

A favorite social event, this year's Opening Reception features hors d'oeuvres, beer, wine, and soft drinks will be and an opportunity to network with attendees. A cash bar will also be available. Join us as we kick off Corrosion Technology Week 2018!

### **Exhibitor Appreciation Reception**

***Tuesday, September 18***

***5 - 6 p.m.***

In appreciation of our exhibitors' continued support of CTW, attendees are invited to a second evening reception. Hors d'oeuvres, beer, wine, and soft drinks will be served. A cash bar will also be available. Enjoy this excellent opportunity to network with people in your industry and to browse through the various tabletop displays.

# Exhibiting at CTW

Corrosion Technology Week is designed to support technical information exchanges and encourage standards development. Through exhibiting companies, we are able to provide attendees with corrosion control ideas, technical processes, and the appropriate tools for fighting corrosion. To learn more or exhibit, visit [ctw.nace.org/exhibitors-sponsors](http://ctw.nace.org/exhibitors-sponsors)

## Exhibitors/Booth Numbers

● 2018 Sponsors

**Accurate Corrosion Control, Inc.**  
Booth 104

● **HoldTight Solutions, Inc.**  
Booth 111

**Permasense Ltd.**  
Booth 103

**Advance Products & Systems**  
Booth 107

**InduMar Products**  
Booth 128

**Polyguard Products, Inc.**  
Booth 122

**American Innovations**  
Booth 113

**Metal Samples**  
Booth 105

**RTConsultants**  
Booth 119

● **De Nora**  
Booth 115

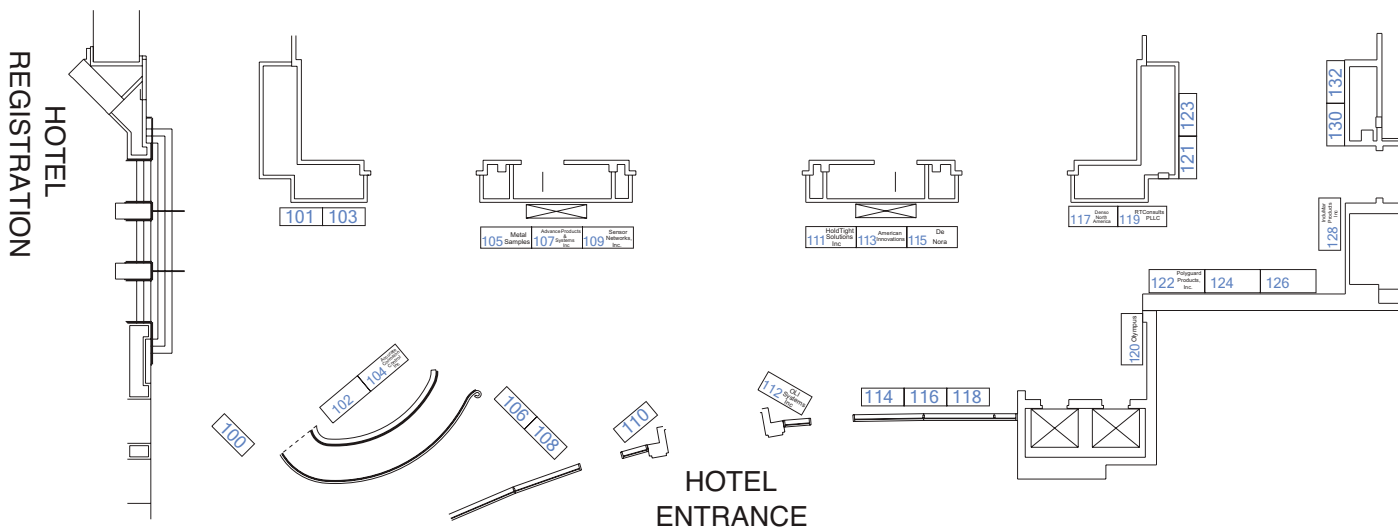
**OLI Systems Inc**  
Booth 112

**Sensor Networks, Inc.**  
Booth 109

**Denso North America**  
Booth 117

**Olympus America, Inc.**  
Booth 120

*\*Exhibitors as of May 29, 2018*





# Technical Program

## New for This Year

Please note that meetings are listed by the Specific Technology Group (STG) time blocks. STGs are responsible for the Task Groups (TG) or Technology Exchange Groups (TEG) covering that specific industry. These meetings will take place within the STG time blocks. A detailed schedule of all subcommittee meetings within the time blocks will be available online in July. Scan the entire list of committee meetings to plan your conference experience.

Please note there will be an hour break for lunch from Noon to 1pm each day.

TECHNICAL COMMITTEE MEETINGS BY STG		
Meeting	Day	Time
<b>STG 02 : COATINGS AND LININGS, PROTECTIVE: ATMOSPHERIC</b>	Monday	1 to 5 p.m.
	Tuesday	9 a.m. to Noon
	Wednesday	8 a.m. – noon
	Wednesday	1:30 – 5 p.m.
	Thursday (joint meeting of STG 03, STG 03 & STG 04)	9 – 10:30 a.m.
<b>STG 03 : COATINGS AND LININGS, PROTECTIVE: IMMERSION AND BURIED SERVICE</b>	Monday	8 a.m. – 5 p.m.
	Tuesday	9 a.m. – 5 p.m.
	Wednesday	8 a.m. – 2 p.m.
	Thursday (joint meeting of STG 03, STG 03 & STG 04)	9 a.m. – 10:30 a.m.
<b>STG 04 : COATINGS AND LININGS, PROTECTIVE: SURFACE PREPARATION</b>	Tuesday	9 – 11:30 a.m.
	Wednesday	8 – 10:30 a.m.
	Thursday (joint meeting of STG 03, STG 03 & STG 04)	9 – 10:30 a.m.
<b>STG 05 : CATHODIC/ANODIC PROTECTION</b>	Sunday	8 a.m. – 5 p.m.
	Monday	8 a.m. – 5 p.m.
	Thursday (joint meeting with STG 05 & STG 35)	1 p.m. – 3 p.m.
<b>STG 08 : CORROSION MANAGEMENT</b>	Monday	8 – 5 p.m.
<b>STG 10 : NONMETALLIC MATERIALS OF CONSTRUCTION</b>	Monday	8 – 10 a.m.
<b>STG 31 : OIL AND GAS PRODUCTION—CORROSION AND SCALE INHIBITION</b>	Monday	8 a.m. – 5 p.m.
	Tuesday	9 a.m. – 2 p.m.
<b>STG 33 : OIL AND GAS PRODUCTION—NONMETALLICS AND WEAR COATINGS (METALLIC)</b>	Tuesday	9 a.m. – 5 p.m.
	Wednesday	8 – 11 a.m.

Continued on page 10

Meeting	Day	Time
<b>STG 34 : PETROLEUM REFINING AND GAS PROCESSING</b>	Monday	8 a.m. – 5 p.m.
	Tuesday	9 a.m. – 5 p.m.
	Wednesday	8 a.m. – 5 p.m.
	Thursday	8 – 9 a.m.
<b>STG 35 : PIPELINES, TANKS, AND WELL CASINGS</b>	Sunday	8 a.m. – 5 p.m.
	Monday	8 a.m. – 5 p.m.
	Tuesday	9 a.m. – 5 p.m.
	Wednesday	8 a.m. – 5 p.m.
	Thursday	8 – 9 a.m.
	Thursday (joint meeting with STG 05 & STG 35)	1 – 3 p.m.
<b>STG 41 : ELECTRIC UTILITY GENERATION, TRANSMISSION, AND DISTRIBUTION</b>	Tuesday	9 a.m. – 5 p.m.
	Wednesday	8 a.m. – 5 p.m.
<b>STG 43 : TRANSPORTATION, LAND</b>	Tuesday	9 a.m. – 5 p.m.
	Wednesday	8 – 11 a.m.
<b>STG 44 : MARINE CORROSION : SHIPS &amp; STRUCTURES</b>	Wednesday	8 a.m. – 5 p.m.
<b>STG 62 : CORROSION MONITORING AND MEASUREMENT—SCIENCE AND ENGINEERING APPLICATIONS</b>	Monday	8 - 9:30 a.m.
<b>ADMINISTRATIVE MEETINGS</b>		
<b>TCC Session 1</b>	Sunday	1:30 p.m. – 4:30 p.m.
<b>TCC Advisory Committee on Operations (ACO)</b>	Monday	8 a.m. – noon
<b>TCC Planning Committee</b>	Tuesday	9 a.m. – 11:00 a.m.
<b>TCC Reference Publications Committee (RPC)</b>	Wednesday	2 - 4 p.m.
<b>TCC Session 2</b>	Thursday	11:30 a.m. – 2:30 p.m.
<b>Technical and Research Activities Committee (TRAC)</b>	Thursday	3:00 p.m. – 4:30 p.m.
<b>OTHER MEETINGS</b>		
<b>Writing Training Meeting Part 1</b>	Sunday	8 - 9:30 a.m.
<b>API</b>	Monday	8 a.m. – 5 p.m.
	Tuesday	9 a.m. - 5 p.m.
	Thursday	8 a.m. - 4 p.m.
<b>NACE Public Policy &amp; Outreach Meeting</b>	Monday	8 – 10 a.m.
<b>NACE Education Meeting</b>	Monday	10 a.m. – noon
<b>NACE Strategic Planning Meeting</b>	Monday	1 – 4 p.m.
<b>NII - Policy and Practices Committee</b>	Tuesday	7 – 10 a.m.
<b>CIP Subcommittee Meeting</b>	Tuesday	9 – 10:30 a.m.
<b>Internal Corrosion Subcommittee Meeting</b>	Tuesday	10:30 a.m. – noon

Continued on page 11

Meeting	Day	Time
Cathodic Protection Subcommittee Meeting	Tuesday	1 – 3 p.m.
Coating Council	Tuesday	1 – 2:30 p.m.
Water Council	Tuesday	2:30 – 4 p.m.
Pipeline Subcommittee Meeting	Tuesday	3:30 – 5 p.m.
ISO TC 156 TAG	Wednesday	8 – 10 a.m.
NII - Specialty Board for Pipeline Certifications	Wednesday	8 – 11 a.m.
ISO TC 35 TAG	Wednesday	10 a.m. – noon
NII - Specialty Board for Protective Coating Certifications	Wednesday	1 – 3 p.m.
Item Writing Training Meeting Part 2	Thursday	8 – 9:30 a.m.

