



# AMPP ANNUAL CONFERENCE + EXPO 2026

## AGENDA

**Standards Committee SC 08**  
**Metallic Material Selection & Testing**  
**George R. Brown Convention Center**  
**Hybrid Meeting (conference room + Zoom link, see below)**  
**Houston, Texas, USA**  
**(All times are U.S. Central Standard Time)**  
**Wednesday, March 18, 2026**  
**Room 342 AB**  
**Zoom Link: [SC 08 on 18 March](#)**

Meeting Time	Document	Document
08:00 am – 09:00 am	MR21525	“Material Requirements for Subsea Equipment versus Cathodic Protection and Environmental Cracking” – Roberto Morana
09:00 am – 10:00 am	TR21598	“Appraisal of Stress Assisted Corrosion on Low Alloy Steels After SSC Testing” – Florian Thebault
10:00 am – 11:00 am	TM21452	“Test Method for Ripple Load Test for Evaluation of Sour Service Cracking Resistance” – Marc Wilims
11:00 am – 11:45 am	NACE TM0177	“Laboratory Testing of Metals for Resistance to Sulfide Stress Cracking and Stress Corrosion Cracking in H2S Environments” – Eva Coronado
<b>LUNCH BREAK - 11:45 am to 1:00 pm</b>		
1:00 pm – 2:00 pm	TR21588	“Corrosion and Material Selection Guidance for Geothermal Applications” - Helmuth Klapper
2:00 pm – 3:00 pm	SP21542	“General Procedures and Requirements for Laboratory Test Methods for Sour Service Materials” – Jeremy Ryder
3:00 pm – 4:00 pm	TR21615	“Effect of Alloying Elements on Corrosion of Low-Alloy Steels” – Sreekar Parimi
4:00 pm – 5:00 pm	Guide 21596	“Thermal Diffusion Coating Processes, Properties, and Applications” – Richard (Ian) MacMoy

# AGENDA

**Standards Committee (SC) 08  
Metallic Material Selection & Testing  
AMPP Annual Conference + Expo 2026  
General Meeting**

**March 19, 2025 - 01:00 PM – 03:00 PM (U.S. Central Time)  
George R. Brown Convention Center, Room 342 AB  
Houston, Texas, USA**

**Zoom Link: [SC 08 on 19 March](#)**

**1. Call to Order**

**2. Review Safety Procedures (face-to-face meetings only)**

**3. Introduction of meeting attendees**

3.1 Recognitions.

**4. Review disclaimers** (Anti-Trust, IP Statement, Patent Disclosure, Copyright Acknowledgement, and recording policy) printed at the end of this agenda.

**5. Staff Report (what is new in AMPP)**

**6. Approval of Agenda**

**7. Approval of Previous Meeting Minutes**

7.1 Where previous minutes are located: [AMPP SC 08 General Meeting Minutes Nashville 9-Apr-2025](#)

7.2 According to AMPP Rules of Order, previously circulated minutes may be approved as submitted/posted unless an objection is made. Then approval shall be presented in the form of a motion.

**8. Membership Update**

8.1 Current Membership

**9. Old Business**

9.1 Recently Published SC 08 Documents

9.2 Status of Committee Documents

9.2.1 MR0175 Oversight Committee – Julio Maldonado

9.2.1.1 Computer Data Base – William Howie

9.2.2 MR0175 Maintenance Panel – Hervé Marchebois

9.2.3 NACE TM0177 “Laboratory Testing of Metals for Resistance to Sulfide Stress Cracking and Stress Corrosion Cracking in H<sub>2</sub>S Environments” – Eva Coronado

9.2.4 NACE TM0284 “Evaluation of Pipeline and Pressure Vessel Steels for Resistance to Hydrogen-Induced Cracking” – Phil Dent

- 9.2.5 TM21452 “Test Method for Ripple Load Test for Evaluation of Sour Service Cacking Resistance” – Marc Wilms
- 9.2.6 NACE MR0103/ISO 17945 “Materials Resistant to Sulfide Stress Cracking in Corrosive Petroleum Refining Environments” – Nicholas Rohrdanz
- 9.2.7 TM21557 “Test method for the assessment of KISSC values high strength low alloy steels using slow strain rate testing techniques” – Raymundo Case
- 9.2.8 MR21525 “Material Requirements for Subsea Equipment versus Cathodic Protection and Environmental Cracking” – Roberto Morana
- 9.2.9 SP21542 “General Procedures and Requirements for Laboratory Test Methods for Sour Service Materials.” – Jeremy Ryder
- 9.2.10 TM21546 “Hydrogen Stress Cracking Test Method for Subsea Materials” – Joshua Jackson
- 9.2.11 TM21560 “Test method for full-scale tensile stress corrosion testing of tubing and casing” - An Qing Fu
- 9.2.12 TR21588 “Corrosion and Material Selection Guidance for Geothermal Applications” - Helmuth Klapper
- 9.2.13 Guide 21596 “Guide to Thermal Diffusion Coating Processes, Properties, and Applications” – Richard (Ian) MacMoy
- 9.2.14 TR21598 “Appraisal of Stress Assisted Corrosion on Low Alloy Steels After SSC Testing” – Florian Thebault
- 9.2.15 NACE MR0176 “Metallic Materials for Sucker-Rod Pumps for Corrosive Oilfield Environments” – Rodrigo Barreto
- 9.2.16 TM0111 “Slow Strain Rate Test Method for Evaluation of Ethanol Stress Corrosion Cracking in Carbon Steels” – Russ Kane
- 9.2.17 TR21603 “Cold Spray Metallic Coating for Internal Corrosion Protection of Steel Pipelines” - Zineb Belarbi
- 9.2.18 TM0193 “Chemical Cleaning Test Methods—Low-Temperature Solutions” – Farisa Forouzandeh
- 9.2.19 TR21615 “Effect of Alloying Elements on Corrosion of Low-Alloy Steels” – Sreekar Parimi

## **9.2 General comments**

## **9.3 Other Committee Activities**

### 9.3.1 ASTM Liaison - George Waid

9.3.1.1 NACE TM0169-2021/ASTM G31-21 "Standard Guide for Laboratory Immersion Corrosion Testing of Metals": NACE TM0169/G31 – 21 (Reapproved 2025)

### 9.3.2 API Liaison

9.3.2.1 API 7-1

9.3.2.2 API 5L

9.3.2.3 API 5CT

9.3.2.4 API 6ACRA

**10. New Business**

10.1 Documents in need of review/revision/reaffirmation/stabilization

10.2 Potential new standards projects

10.3 Presentations on topics of interest to SC

10.4 Any other business

**11. Next meeting**

SC 08 General Meeting: AMPP Annual Conference + Expo 2027, Sunday, April 11 - Thursday, April 15, 2027, Columbus, OH, United States, check AMPP website for meeting date and time.

**12. Adjournment**

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