

NACE

CALGARY SECTION

NEWS

News about corrosion and the corrosion industry produced three times a year for members of NACE International in the Calgary area.



For 70 years, NACE and SSPC have represented distinct parts of the asset protection industry. Both organizations have developed industry respected standards, provided education and training to professionals serving many functions, and contributed to the advancement of the technical and practical knowledge critical to protecting the world's infrastructure. In many instances, we have collaborated to the benefit of our industry. Each organization's leadership recognizes the value and importance of collaboration, and in 2018 brought together representatives to discuss the possibility of combining both organizations to better serve the industry and avoid duplication of effort.

Throughout 2019, representatives met several times for in-depth discussions to discover the feasibility of a combined association and the mutual benefits it would provide to the NACE and SSPC members, as well as the broader industry. A third-party consulting firm was hired to facilitate discussions, conduct research, and ensure a fair and balanced approach to discussions and decision-making. Stakeholders representing the diverse perspectives in each organization were interviewed to gain an understanding of their perceptions of each organization and the prospect of a combined association.

As 2020 begins, the Board of Directors of each organization is reviewing information created by the task group on how a combined association could look and function. More information will be shared in the coming weeks with the memberships of both NACE and SSPC. Please contact your board members if you would like to share your opinions about the discussions, or email cooperation@nace.org to share your comments.

The Board of SSPC will vote during its first quarter meeting on February 1, 2020. NACE International's Board will vote at its first meeting of the year on March 14, 2020 and then the members of both organizations will be asked to vote on or about April 1, 2020.



Message from the Chair

Welcome to 2020 and a new year for NACE Calgary members...

BRRRRR!!! What else can we say about the past week in Western Canada? Record low temperatures across the prairies has no doubt kept you indoors not unlike the winter we had last year! NACE Calgary has been busy working on technical programs and we are looking forward to our next Lunch and Learn at the Petroleum Club Calgary on Jan 31 with the subject Pipeline and Corrosion Industry Standards – updates and background. Presenters include Dean Carnes from Canadian Natural Resources and J.F. (Jim) Chmilar from Chmilar and Associates Consulting Ltd. We also have the Northern Area Western Conference coming up February 5-6 at Delta Hotels, Regina.

The NACE Northern Area Western Conference, with the theme “The Diversity of Managing Asset Integrity on the Prairies” will present studies on managing asset integrity and corrosion challenges in the North Western Canadian region, the prairies. This year’s main tracks are:

- Coatings and Linings
- Corrosion Modeling & Assessment
- Infrastructure Asset Integrity
- Mining Industry Asset Integrity
- Oil & Gas Asset Integrity

Thank you to all members who participated in our 2020 Membership Survey. Your input enables NACE Calgary to continue to provide a quality program of both technical and social events. Thank you also to our returning Corporate Sponsors! Your continued support enables us to subsidize the cost of these events for our members.

Best regards,
Craig Ball
chair@nacecalgary.ca

NACE Executive Committee

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Teacher Camp

Nicolas Suidgeest

Student Section

Jialin Sun

Upcoming Events

"Pipeline and Corrosion Industry Standards - updates and background"

When: January 31, 2020

Where: Calgary Petroleum Club

Click here for more information and to register.

Save the date for this upcoming event:

March 13, 2020

Lunch and Learn

Recent Event

Asset Integrity Risk Management November 29, 2019

131 members and non-members attended this full day symposium that included five great technical presentations. For those interested in learning more about the corrosion industry, a training course was offered in the morning.

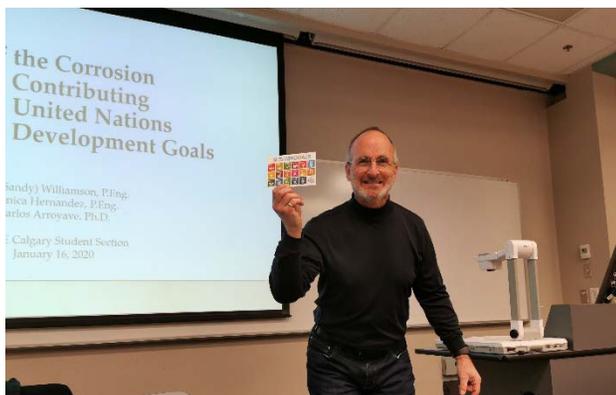
NACE Student Section

Recent Event

Technical Talk and Networking Session

The role of the corrosion engineer in contributing towards the united nations sustainable development goals.

On January 16, 2020, 26 students showed up in -30C weather to attend this event! Our speaker was A.I. (Sandy) Williamson, President of Williamson Integrity Services Limited. He was very interesting, and we all thoroughly enjoyed his presentation.



Three Upcoming Courses delivered by NACE Calgary:

CP3 - Cathodic Protection Technologist

February 16-20, 2020 Calgary AB

(Please note that the dates for this course Have been changed.)

Internal Corrosion for Pipelines - Advanced

March 30-April 2, 2020, Calgary AB

Corrosion Control in Refining Industry

May 18-22, 2020, Calgary AB

These three courses are being offered at the Radisson Hotel, 6620-36 Street NE, Calgary AB.

The minimum number of registrations required to run these courses is 12 and this quota must be filled 30 days before the start date. Please register as soon as possible to avoid cancellation.

Click here for more information on any of these courses as well as courses being offered by NACE International in Calgary.

If you have questions, email career@nacecalgary.ca.

NACE International opportunities

Become a NACE instructor...



NACE International is always seeking individuals who are interested in sharing their corrosion knowledge and experience by becoming a NACE instructor. Benefits of being a NACE Instructor:

- Financial compensation, supplementing your current income
- International and domestic travel opportunities
- Connect with dedicated industry peers
- Recognition as an industry leader
- Opportunity to share knowledge, experiences, and expertise

[Instructor Application](#)

[Instructor Requirements](#)

Provide a Testimonial...



Nancy Winchester, Ph.D, MSETM

Nancy Winchester, Ph.D, MSETM
St. John's, Newfoundland, Canada
NACE Basic Corrosion and Designing for Corrosion Control student, Vice President of the R&D Solutions Division at Research & Development Corporation

"I use what I learned at NACE to understand corrosion issues facing industry and what my organization can do to assist customers with knowing how their products will perform well in such environments and can assist their end customers with asset integrity issues at their facilities."

Attend the 2020 Northern Area Western Conference in Regina



The NACE Northern Area Western Conference is gathering experts to share their knowledge and experience on managing asset integrity and corrosion challenges in the North Western Canadian region, the prairies. It will provide the attendees with the opportunity to gain insights into topics such as Corrosion Modeling & Assessment, Oil & Gas Asset Integrity, Mining Industry Asset Integrity, Infrastructure Asset Integrity, Environmentally Conscious Applications, Coatings and Linings, and more...

When: February 5-6, 2020

Where: Delta Hotel Regina, Saskatchewan

[Click here](#) for more information and to register!

NACE Calgary Member Survey

Every two years, NACE Calgary Section conducts a benchmark member survey, the results of which are reported in our newsletter. The views and suggestions you provide have been very helpful to us as we work to improve services to members and to achieve goals related to the industry and our association profile. We have made this ongoing commitment to be sure that we continue to meet your expectations and to address your concerns.

We have just recently completed the 2020 survey and the NACE Executive Committee will be considering and utilizing the many views and ideas in this year's survey. Here are some of the responses...

- We received 105 responses, and most of the responses were from members of more than five years
- They joined mainly for certification, networking with other industry professionals, and professional development.
- Most feel that they get good value for their membership dollars
- Respondents generally like and utilize the website and newsletter and some responders would like to see more articles from members in the newsletter.
- Most indicated that the number of NACE Calgary events and courses held throughout the year is just right.



We also received many great suggestions to consider related to courses, technical events and ideas for promoting the value of our industry. Our various chairs on the executive committee will be reviewing the document and responding to what we have learned and can implement. In order to encourage people to fill out the survey, we once again offered a draw for a \$100 gift certificate for some lucky recipient in the first 100 responders. This year's winner is Dean Carnes from Canadian Natural Resources Limited.

Sponsor Spotlight

Sponsorships help us to achieve our goals and to serve our members. In each issue we would like to introduce you to one of our great Annual Sponsors...

**DELIVERING
INNOVATIONS
FOR THE CHANGING
WORLD**

IT'S CHEMISTRY.

NALCO Champion

An Ecolab Company

Hotter reservoirs and colder climates put new pressure on operators to transport and process corrosive fluids. As H₂S and CO₂ content become more common, Nalco Champion's expertise and mitigation technologies become more critical.

For more than 50 years, we have helped oil and gas operators make smart decisions about corrosion control. We are the largest provider of specialty corrosion chemistries in the industry. Our solutions protect your assets and help you create better outcomes.

Thanks to all our very supportive
annual sponsors!...

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 Gold Sponsor	 Gold Sponsor	 Silver Sponsor	 Silver Sponsor
 Bronze Sponsor	 Bronze Sponsor	 Bronze Sponsor	 Bronze Sponsor
 Bronze Sponsor			



NACE News is produced three times a year
by the Executive Committee
of NACE Calgary Section.

[Click here](#) to provide feedback,
and/or to submit an article or a story.