

News about corrosion and the corrosion industry produced quarterly for members of NACE International in the Calgary area



NACE Calgary Teeing Up for 27th Annual Golf Tournament

When: Friday, August 15, 2014

Where: Elbow Springs Golf and Country Club

Format: Modified Texas Scramble

Registration/Breakfast: 7:45 a.m.

Tee Off: 9:00 a.m.

Cost/player: \$195/NACE member, \$220/non-member

Registration is underway for the very popular NACE Calgary Annual Golf Tournament. Spots are filling quickly so don't delay if you wish to participate.



The event costs \$195 for members and \$220 for non-members. The fee includes a full breakfast and coffee, lunch, dinner, green fees, power cart and prizes, as well as a lot of fun and great networking.

Sponsorships

Sponsorships include: Sponsor a hole - \$300; Breakfast - \$500; Donate any amount.

As this is a NACE sponsored tournament, first preference for registrations will be given to NACE members. After August 8, if the tournament is not full, non-member teams will be registered based on the date and time their registration is received.

[Click here now](#) for more information, to register and/or to sponsor!

Event Calendar

Golf Tournament

August 15, 2014

Elbow Springs Golf Course
Calgary AB

OSHOW 2014

October 21-22, 2014

Coast Plaza Hotel
Calgary AB

NACE Northern Area Western Conference

Feb. 24-26, 2015

Calgary AB

Member Survey

Every two years, the NACE Executive Committee does a member survey in order to get feedback and suggestions as they work to meet member expectations for courses, events and other services.

You will receive a link to the survey soon. Please take a few minutes to respond. And if you are among the first 100 responders, you will be part of a draw for a \$100 Keg Card.

Message from the Chair



Changing of the Guard...

I have really enjoyed my tenure as NACE Calgary Chair, and am pleased to announce that Prabhu Srinivasan has agreed to take on the role of Chair for the next couple of years, with Jana Johnson as Vice Chair.

I have enjoyed working with the executive committee, a group of skilled and committed members who make all of our events and courses successful. This issue of the newsletter is a good example of lots of planning and care.

Upcoming are the annual golf tournament, OSHOW 2014 in the fall, and the 2015 Northern Area Western Conference in Calgary in February.

Our Water Crossings Tradeshow was a sellout, and the Teacher Materials Camp once again a wonderful experience for science teachers.

And of course we have great local courses offered in Calgary and throughout Alberta.

I would like to thank all of you for your interest and participation. And best of luck to Prabhu and the Executive Committee going forward...

Neil Park

NACE Calgary Executive

Chair Prabhu Srinivasan

Vice Chair Jana Johnson

Treasurer Thane Schaffer

Assistant Treasurer Lindsay Webb

Calgary Northern Area Trustee and Awards Chair Doug Kellow

Arrangements James North, Chair; Sherif Maksoud, Vice-Chair

Career Development Steve Love, Chair; Christian Canto, Vice-Chair

IT Brett Johnson

Membership Laura Cardenas, Vice-Chair

Program Erik Welmer, Chair; Nick Suidgeest, Vice-Chair

Sponsorships Craig Ball

Teacher Camp Jennifer Dickason, Chair; Sherry Thompson, Vice-Chair

Oshow Liaison Sally Hanearin

Communication Dave Gryzb

Member at Large Neil Hay

OSHOW 2014

OIL SANDS/HEAVY OIL
MATERIALS & INTEGRITY
WORKSHOP
WORKSHOP

The Oil Sands Heavy Oil Materials and Integrity Workshop is put on jointly by the NACE Calgary and NACE Edmonton sections as an open forum on integrity management, materials, corrosion, safety, and risk related to oil sands and heavy oil production. This year it will take place in Calgary.

The workshop provides great opportunities for:

- Reviewing state of the art technologies, best practices, lessons learned from past experience related to equipment design, construction, operation, inspection, maintenance and process performance.
- Forming working groups to address industry challenges, advance standards and to identify new areas for research initiatives.
- Information sharing and networking.

Workshop Format

A cooperative format featuring 14 different short presentations with time allotted for industry discussion and questions.

The presentations address issues within three focus areas:

- Mining & Extraction
- In-Situ Recovery
- Renewal/Upgrading

At the end of the session(s), the session chairs will summarize the results/learnings of the discussions and it will be determined

If any actions are required to address the most important issues identified.

[Click here](#) for more information, early bird registration and/or to sponsor.

When: October 21-22, 2014
Where: Coast Plaza Hotel
Cost: \$250, includes lunch
Students: \$100, includes lunch

OSHOW Sponsorships

Four lunch sponsors (\$1500 each) - includes one full registration as well as logo on signage and in program

Three Workshop sponsors (\$1500 each) - includes one full registration as well as logo on signage and in program

Two Reception sponsors (\$1500) - includes one full registration as well as logo on signage and in program

Exhibit booth (\$1500 each) - includes one full registration, draped booth, table, electrical, wireless internet, and logo on signage and in program

Two Gift bag sponsors (\$1000) - includes one full registration

12 Coffee Sponsors (\$750 each) - includes one full registration

One Lanyard/name tags sponsor (\$500) - includes one full registration

Passing the BATON

then,
now &
future



2015 NAWC Conference Extended Deadline for abstracts

The NACE Northern Area Western Conference has a long tradition of expanding the corrosion community's knowledge base through a strong technical program.



The 2015 Western Conference provides members like you with an opportunity to share your ideas and experiences and then to enrich your work through the discussion that takes place during conference presentations.

Please consider providing us with an abstract for a presentation you would like to provide to your colleagues. The process is very straightforward this year and the opportunity for presenting should not be missed.

The deadline for accepting abstracts, originally June 30, has been extended to August 31, 2014. After the deadline, the abstracts will be reviewed by the program committee and those selected to present during the conference will be asked to submit their actual presentation.

[Click here](#) to visit the conference website, to submit an abstract, and/or to sponsor. Online registration will be available in the fall.



Presentation Categories

Asset Integrity

Heavy Oil Facilities

Cathodic Protection

Chemical Corrosion
Inhibition

Protective Coatings

Monitoring &
Inspection

Material Selection

Non-Metallics

Corrosion
Mechanisms

Regulatory

Water Crossings Tradeshow a Sellout!

The Water Crossings Tradeshow provided the sellout crowd with a chance to discuss the latest products and services available, to learn best practices, and to share experiences with others.

Feedback on the event was very positive. Participants got good value through a combination of a great lunch, five lunchtime speakers, a tradeshow from 11 am-4 pm, and lots of networking opportunities.

Presentations were:

Pipelines and Water Crossing – Chad Temple, Inspector, Enforcement & Surveillance Branch at AER

Depth of cover surveys: General methodology and depth of cover statistics by region (Alberta) - Mike Hagel, Managing Director at Explore Surveys

Regulatory approvals for new pipeline water crossing - Henri de Pennart, Ph.D., P.Biol., R.P Bio, Senior Environmental Scientist at Matrix Solutions.

Existing river crossing failure assessment: Pipeline integrity management at watercourse crossings for existing pipelines - Gerry Ferris, M.Sc., P.Eng. - BCG Engineering

Horizontal directional drilling for river crossings - Patrick O'Donoghue - Michels Canada

Courses in the Area

CIP Level 1

August 31-Sept. 5, 2014, Red Deer

CIP Level 2

Sept. 7-12, 2014, Red Deer

CIP Level 1

Oct. 5-10, 2014, Red Deer

Pipeline Coating Applicator Training

Oct. 6-10, 2014, Edmonton

CIP Level 2

Oct. 12-17, 2014, Red Deer

Corrosion Control in the Refining Industry

November 3-7, 2014, Edmonton

Cathodic Protection Technologist

November 17-22, 2014, Edmonton

[Click here](#) for more information and to register for any of these courses.



Teacher Materials Camp a Great Experience

The Materials Camp for teachers was once again a great success. Seventeen teachers participated: most were from the Calgary area, three were from Edmonton, and one from Halifax.

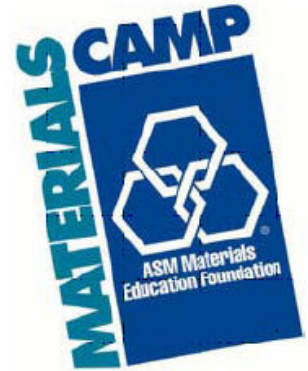
This year's camp took place at the University of Calgary where the students had great lab tours with Dr. Viola Birss (Chemistry Department, research on materials chemistry) and with Dr. Frank Cheng (Mechanical Engineering Department, research on corrosion) .

The teachers also had tours at SAIT: MacPhail School of Energy – new Power Engineering Building; Non-Destructive testing materials lab; and EnerPlus/Applied Research group.

Some of our sponsors made presentation during lunches: Enbridge, CEPA (Canadian Energy Pipeline Association), and PipeTech.

The facility was great to work in and the students were all very happy with the camp and the opportunities it provided.

Materials Camp Class of 2014...



NACE Calgary Annual Sponsors

Gold



Silver



Bronze



NACE Northern Area Distinguished Service Award



This award is given to individuals within the Northern Area (NA) membership in recognition of their significant contributions to NACE International at the Section and/or Area levels. Relevant contributions are of the following nature:

- Long term service on a Section executive or the Northern Area Board
- Active in organizing meetings, conferences, and events
- Active in promoting and increasing membership in NACE
- Active in promoting the goals and objectives of NACE (education, certifications, committee and standards)
- Any other contributions which enhance and publicize the role of NACE International in the corrosion community

Any NACE member, along with two other supporting NACE members, all in the Northern Area, can submit a nomination to the Northern Area Awards Chair. The deadline for submission of nominees is December 31st for the NAWC. The intent is to have the award(s) presented to the recipient(s) at the Eastern Conference in October 2014 or the Western Conference in February 2015.

Nominations are made by completing an award application and/or by writing a letter which describes in detail the nominee's contributions, and includes the following information:

- Nominee's full, official name
- Company affiliation if applicable
- Address (company or home office as applicable)
- Phone number
- Email address
- Nominators contact information (same as for nominee), plus two co-nominators along with their phone numbers and email addresses
- Suggested location or event for presentation of award

[Click here](#) to contact NACE Northern Area Awards Chair Douglas Kellow for more information or to forward you nomination.



NACE News is produced four times a year by the Executive Committee of NACE Calgary Section. [Click here](#) to provide feedback, or to submit an article or story idea.