

- President's Message
- NSUPA Seminar Information & Agenda
- NSUPA's Introduction to Asphalt Technology Workshop
- NSUPA's 2017 Scholarship Recipients
- 6th Annual Co-Ed Ball Tournament

NSUPA



NOVA SCOTIA ASPHALT USER PRODUCER ASSOCIATION

Issue 19 Spring 2018

President's Message

**INTERESTED IN
SPONSORSHIP
OPPORTUNITIES?
CONTACT ANY MEMBER
OF OUR BOARD OF
DIRECTORS FOR DETAILS
ON OUR PLATINUM,
GOLD, SILVER, BRONZE,
OR PRIMARY
SPONSORSHIPS!**

Interested in Becoming a Director?

Participating on the Board of Directors of NSUPA is an excellent opportunity to meet with other members of our industry. As a board member, you are able to use your knowledge and experience to promote the effectiveness and efficiency of the asphalt industry. Email - info@nsupa.ca to find out more.

As we move closer to spring and the start of another busy construction season, the NSUPA Board of Directors are busy planning two events: The Introduction to Asphalt Technology workshop and the 11th Annual Seminar and Annual General Meeting.

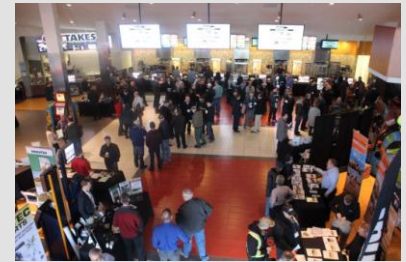
Introduction to Asphalt Technology Workshop – This year's workshop will once again be held at the NSCC Waterfront Campus on February 28 and March 1, 2018. There are a number of very practical and relevant presentations from local industry experts planned. We are pleased to report this year's class is full, and encourage you to watch for course details in February 2019.



2018 Seminar & AGM – After receiving lots of positive feedback from our members on the seminar venue from 2017, the NSUPA will host our 11th annual Seminar at the Cineplex Theater in Dartmouth Crossing on April 19, 2018.

We have enjoyed great participation and support from our membership, presenters, board members and sponsors and hope to have continued success with this year's event. Keep an eye out for the registration email.

This year's vice president is Stephen Hill and he has been working hard on the seminar program and our attendees will see some exciting changes this year. This event is a great opportunity to take in some interesting presentations, network with industry members, win a few door prizes and enjoy some movie theater popcorn.



NSUPA's AGM will be held on April 18, 2018 at the newly renovated Delta Hotel located at 240 Brownlow Avenue in Dartmouth, NS. A block of rooms has been set aside for Seminar attendees, just mention NSUPA when booking.

2017 Joint Golf Event – The NSUPA Board of Directors joined the NSRBA and NBRBA Board of Directors in a joint meeting and round of golf in September 2017. The session was held to bring the three groups together and discuss common issues, successes and learning experiences in the paving industry. A big thanks goes out to Bill Costin for organizing and the Amherst Golf Course for hosting a great discussion and day of golf.

I would like to thank our Board of Directors, Angie Kainola, and everyone who contributed to the NSUPA in 2017.

Sean O'Connor
President, NSUPA

NSUPA's 11th Annual Spring Seminar

The Nova Scotia Asphalt User Producer Association is pleased to be hosting the 11th annual asphalt seminar on **April 19th, 2018**, at the Cineplex Theatres in Dartmouth, NS. NSUPA's Board of Directors has been working hard to bring you educational and exciting presentations on a variety of topics for all stakeholders in the asphalt industry. This year's agenda and presenters are listed below:

2018 Agenda

7:30 – 8:00	Registration
8:00 – 8:30	Welcome Address, NSTIR Update, HRM update <i>Sean O'Connor, NSUPA President</i> <i>Don Maillet, NSTIR Executive Director</i> <i>Jeff MacEwen, HRM</i>
8:30 – 9:30	Workplace Safety <i>Robin Angel / Scott Nauss;</i> <i>NS Department of Labour & Advanced Education</i>
9:30 – 10:00	Marijuana Legalization / Drugs in the Workplace Update <i>Mary Morris, Employer Advisor of NS Society</i>
10:00 – 10:30	Refreshment Break
10:30 – 12:00	Smoothride 3D Paving / Intelligent Compaction <i>Mark Jones – Topcon Machine Control</i>
12:00 – 1:15	Lunch & Heavy Equipment Display
1:15 – 1:30	Award Presentations: Scholarships – <i>Sean O'Connor, NSUPA</i> “Paver of the Year” Award – <i>Matt Jobb, NSUPA</i>
1:30 – 2:45	Surface Treatments (Chip-Seal / Micro-Surfacing) <i>Tony Kucharek – McAsphalt Industries Limited</i>
2:45 – 3:00	Refreshment Break
3:00 – 3:45	Delivering Quality Asphalt Pavements <i>Amma Wakefield – Canadian Regional Engineer, Asphalt Institute</i>
3:45	Closing Remarks, Prize Draws Adjournment

If you would like to register for this year's seminar, please complete the Registration Form attached and fax it (902.883.8186) or email it (info@nsupa.ca) to Angie at our office. She will send you an invoice for the registration fee of \$110 (or \$130 for late registrations). Please note that registration fees are non-refundable and are due upon receipt of invoice. If your organization would like to sponsor this event, please contact any member of our Board of Directors for details on our Platinum, Gold, Silver, and Bronze corporate sponsorships. Thank you for your support, and we look forward to seeing you in April!

NSUPA's Annual Introduction to Asphalt Technology Workshop

This workshop gives employers a chance to upgrade knowledge levels of employees that are new or new to the paving industry. This workshop will enhance their basic knowledge of the paving process. Producers, contractors, project managers & estimators, inspection & testing personnel, material suppliers, consultants, government employees and others will benefit from this workshop. Participants will receive an introduction to the asphalt paving industry and construction process. Topics included will be: materials used in production of Hot Mix Asphalt, asphalt plant operations, asphalt laydown & paving operations, and payment & quality assurance procedures. The workshop will also include a series of laboratory demonstrations. This year's agenda is shown below.

The campus has limited parking for visitors at marked meters. You can reach the campus via Metro Transit bus, including the Woodside Ferry from downtown Halifax. Accommodations can be found at www.novascotia.com

	Wednesday February 28, 2018		Thursday March 1, 2018
8:30	<p style="text-align: center;">Welcome & Introduction Matthew Jobb (Dexter Construction) Sean O'Connor (NSUPA President)</p> <ul style="list-style-type: none"> • Introductions • Review course outline/schedule • Safety • About the NSUPA 	8:30	<p style="text-align: center;">Asphaltic Concrete Peter Salah (EnGlobe Corp.)</p> <ul style="list-style-type: none"> • Asphalt Mix Types • Mix Design Methods
9:00	<p style="text-align: center;">The Paving Industry Lewis O'Toole</p> <ul style="list-style-type: none"> • History • Fundamentals of a Good Road • Asphalt Pavement Distress Types & Causes • Current Rehabilitation Methods 	9:30	<p style="text-align: center;">Plant Operation Pat Rooney (Municipal Group of Companies)</p> <ul style="list-style-type: none"> • Plant Types • Cold Feed • Drying and Mixing • Loading • Troubleshooting
10:00	Break (10:00 – 10:30)	10:30	Break (10:30 – 11:00)
10:30	<p style="text-align: center;">Materials Used in Construction Lewis O'Toole</p> <ul style="list-style-type: none"> • Asphalt Binder Properties • Aggregate Quality 	11:00	<p style="text-align: center;">The Paving Process (Part 1) Jesse Henwood (Miller Group)</p> <ul style="list-style-type: none"> • Paving Equipment • Pre-paving Considerations • Material Delivery • Laydown/Compaction Process • Quality/Troubleshooting
12:00	Lunch (12:00 – 12:30)	12:00	Lunch (12:00 – 12:30)
12:30	<p style="text-align: center;">Aggregate Production Scott King (Rocky Lake Quarry)</p> <ul style="list-style-type: none"> • Types of Crushers • Pre-blast Survey • Aggregate Feed • Stockpiling • Troubleshooting 	12:30	<p style="text-align: center;">The Paving Process (Part 2)</p> <ul style="list-style-type: none"> • ...continued <p style="text-align: center;">Pavement Quality Measurement (Part 1) Eric Theriault (Stantec)</p> <ul style="list-style-type: none"> • Site Inspection • Sampling Methodologies • Lab Analysis • Data Interpretation • Specifications & Payment
1:45	Break (1:45 – 2:15)	2:30	Break (2:30 – 3:00)
2:15	<p style="text-align: center;">Laboratory Demonstrations</p> <ul style="list-style-type: none"> • Nuclear Densometer • Asphalt Coring • HMA Binder Content • Asphalt Properties 		<p style="text-align: center;">Pavement Quality Measurement (Part 2) Eric Theriault (Stantec)</p> <ul style="list-style-type: none"> • ...continued

NSUPA's Annual Scholarship Recipients



Each year the NSUPA gives out two scholarship awards to Nova Scotia Community College first year Civil Engineering Technology students. The students selected for these awards exhibit high academic achievement in the three asphalt related subjects from the first-year curriculum. The recipients of the 4th annual NSUPA scholarship awards were Tim Totten and Travis Armour. Congratulations to both!



NSUPA's 6th Annual Co-Ed Softball Tournament

NSUPA's 6th annual softball tournament that was scheduled for June 2017 was unfortunately cancelled due to rain. We would like to thank our tournament organizer and NSUPA board member Jim Manthorne for his hard work putting the tournament together again this year. Keep an eye out for a registration email from Angie with the 2018 softball tournament details, expected to be scheduled in June. NSUPA's annual co-ed slow pitch tournament is open to all industry members & offers a day of ball, food & refreshments, & of course fun. The cost is \$10 and is payable at the field on game day, with proceeds of the tournament donated to charity.

Need Hotel Reservations for the Annual Seminar?

Delegates can book online by pressing "control + click" on the following: [Delta Dartmouth Hotel Booking Link](#) to make a reservation, or go to our website at www.nsupa.ca & follow the link from there. The Delta has blocked rooms for the seminar for pre-booking before March 19, 2018, after which time rooms will be subject to availability. The Delta Dartmouth is pleased to offer a guestroom rate for the conference of \$159.00 - \$199.00 + taxes.



Nova Scotia Asphalt User Producer Association
119 Richard Street, Elmsdale, Nova Scotia B2S 1L4
Tel. (902) 883-9760 Fax. (902) 883-8186

Email: info@nsupa.ca Web: www.nsupa.ca Twitter: [@NSUPA_Tweets](https://twitter.com/NSUPA_Tweets)