



# Canadian Technical Asphalt Association

## Items of interest

- Relocation of Head Office
- Tentative Conference Program
- Program Summary
- Abstracts (as a link below)
- Guest Program 2018

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## Conference Links

See the Conference web page for all conference related information, including registration.

- ◆ [Tentative Conference Program](#)
- ◆ [Abstracts \(English only\)](#)
- ◆ 2019 Call for Papers  
[English](#)      [French](#)
- ◆ [Tentative CUPGA Program](#)
- ◆ [Nomination Form 2018-19](#)  
*(login on Member's Page - use link in badges for nomination)*
- ◆ [Hotel Reservation Link](#)
- ◆ [Guest Program](#)

## CONFERENCE 2018

The 63<sup>rd</sup> Annual Conference and Annual General Meeting will be held in Regina, Saskatchewan at the Delta Regina Hotel.

The technical course, *Asphalt Surface Treatments – Seal Coats* is to be presented by Jean Martin Croteau, Colas Canada Inc., and Tony Kucharek, McAsphalt Industries Limited, will be offered on Sunday morning. There is also a technical Tour Sunday morning (see last page). The CUPGA sessions will be on Sunday afternoon. The Contractors' Workshop, to be held on Tuesday afternoon, will focus on asphalt seal coats.

This year's technical program, as always, promises to deliver interesting and varied content. Abstracts of all the papers to be presented are included on the web site, click on the links found in the "Conference Links" box on this page.

Sunday Welcome Reception (which falls on Remembrance Day) will include tasting local fare and an opportunity to have some fun at casino-style games with prizes to be won.

The Annual General Meeting will be held on Monday morning and will be combined with breakfast. This joint effort has been instrumental in increasing attendance at the AGM.



**Delta Regina Hotel**

*Courtesy of Delta Regina Hotel website and Kayak, trip planner website.*

*See you in REGINA!*

## Nominations

In accordance with By-Law No. 1, Section 5.02 the Nominating Committee, appointed by the Board of Directors following the 2017 Annual General Meeting, has proposed the following list of candidates for election to the Board of Directors for 2018-2019:

<b><u>2nd Vice-President:</u></b>	Rielle Haichert
<b><u>British Columbia:</u></b>	Kevin Bowyer
<b><u>Prairies:</u></b>	Jenn Penner Nathan Ruecker
<b><u>Québec:</u></b>	Véronique Szabo

The current Directors for Alberta, Ontario and Atlantic regions are Richard Hart, Michael Esenwa and Brandon MacDonald, respectively.

If you are able and willing to serve on the CTAA Board of Directors from November 2018 to November 2019 **you can nominate yourself** or **any member in good standing** (i.e. they have paid 2018 dues) who resides in the region open for election.

*Cont'd on page 7*

## Big MOVE for the CTAA Office

As many of you know the office of the Canadian Technical Asphalt Association has been located at 300-895 Fort Street in Victoria since 2005 which is office space that has been shared with other businesses. Of note is the Association offices have been located in Victoria since inception in 1955.

Since Bob Noble's retirement as Secretary Treasure in 2013, although Bob is still Secretary Treasurer Emeritus, I have undertaken the Secretary Treasurer's role in my home office, in West Kelowna while Kathy Fyfe has continued running the majority of the Association's business from the Fort Street Office.

The Fort Street office building is scheduled for redevelopment and will physically disappear. Of particular interest is the fact that Bob's father was the boilermaker who managed the building's heating system with Bob often helping or watching his father when he was a young boy/teenager.

Meanwhile we have implemented several changes, most notably the membership management system accessible anywhere there is an internet connection. This has allowed further efficiencies with conference registration and even things like abstract submissions. I am personally taking on more roles for that system as well as other more sundry duties while Kathy focuses on the bookkeeping needs of the Association (always more involved than it seems).

So, a lot of the Office functions will be consolidated around my location in West Kelowna, the need for a physical office is still 'up in the air'. While I am exploring outsourcing of various needs it is obvious that physical location is not imperative, as many companies have known for years. We can literally do web maintenance and admin support from anywhere and with current telecommunications we can even answer the phone from anywhere, (I am currently taking office calls forwarded to my cell). So we could maintain our operations manual in Ontario, type up our minutes in BC, answer calls in Flin Flon, receive our mail in Kelowna. Get the Picture?

Through all these changes a significant part of my focus is to assure changes support the overall sustainability of the Association's functions far into the future.

Our address and phone number will be changing, but currently we are using technology to get the mail to the right place and phone calls answered without outwardly changing a thing. The correct contact information will always be available online as well.

Stay tuned – we will keep you informed as we move forward.

Chuck McMillan, Secretary Treasurer, Jul 2018

Any questions? Feel free to contact me directly [chuck@ctaa.ca](mailto:chuck@ctaa.ca)

## Conference App for 2018

The conference App introduced at the 2016 conference worked well and has been well received by the membership and will be utilized again this year. (In fact we have purchased the licensing through 2022). The App runs on any Apple, Android or Blackberry smart phone, tablet or PC.

As last two years the 'App' is actually a web page that can be bookmarked on your phone similarly to any other App. We will be utilizing the App for providing the technical and accompanying persons program and will load actual papers and presentations during or just before the conference.

Also similar to last year, the AGM documents (last year's minutes, financial report) will be available via the App prior to the AGM meeting on Monday.

Again this year I am trying to simplify the security access, however the new EU regulations have resulted to some changes by the vendor.

Want to look at it right now as it gets built for the conference? Use event code 'ctaa2018' if prompted to gain access at <https://eventmobi.com/ctaa2018/> Once you are registered for the conference you will be able to log in with you email.

The program and other information will be provided as it is developed on the App.



## 2017 CTAA Course

### Asphalt Surface Treatments – Seal Coats

Sunday November 11, 2018

8:30 am to 12:00 pm

**Workshop Fee of \$65.00 includes coffee break before session starts.**

Presented by

**Jean-Martin Croteau**, Colas Canada Inc.  
and **Tony Kucharek**, McAsphalt Industries Limited

This course will cover various aspects of gravel/chip sealing systems (sometimes referred to as seal coats or surface dressing) by considering site assessment and sealing system selection. Asphalt materials selection and compatibility with chosen aggregates will be covered as well as items related to application rates and construction timing.

The proper use and set up of equipment and construction processes will be reviewed as well as Quality (QA/Inspection). The course will conclude with a discussion on contracting methods such as warranties and specifications/standards as well as recent technical developments.

The course is intended for anyone who would like to learn more about designing or constructing various chip/gravel seal systems.

## Accompanying Guest Program 2018

### Sunday, November 11, 2018

08:00 – 19:00 Accompanying Guest Registration *Convention Level Foyer*

18:30 – 22:00 CTAA Welcome Reception –on site at Delta Hotel

### Monday, November – 12, 2018 – Day Trip to Moose Jaw

07:00 – 08:15 Breakfast with delegates – *Umbria/Lombardy Room*

07:30 – 17:00 Accompanying Guest Registration - *Convention Level Foyer*

08:15 – 08:30 Board bus to Moose Jaw

09:45 – 11:45 Arrive in Moose Jaw at the Temple Gardens Pool and Spa for relaxing in the pool/free time

*Note: Guests wishing to receive a spa treatment during this time are encouraged to book early in advance (treatment costs not covered by CTAA) and to ensure the treatment will be completed by 11:30.*

11:45 – 12:00 Board bus to Yvette Moore Art Gallery

12:00 – 13:45 Lunch at Yvette Moore Art Gallery

13:45 – 14:00 Board bus and travel to Tunnels of Moose Jaw

14:00 – 15:30 Tour Tunnels of Moose Jaw

15:30 – 16:30 Board bus and return to the Delta Regina

21:00 – 01:00 Hospitality Suite – *Novara Ballroom*

### Tuesday, November 13<sup>th</sup>, 2018 – Experience Regina

07:00 – 08:30 Breakfast with delegates – *Umbria/Lombardy Ballroom*

09:00 – 11:00 **Meet in the Delta lobby** and walk to Lumberjax and throw some axes

11:00 – 13:30 Board bus and travel to Rebellion Craft Beer Pub for lunch and draft beer sampling.

13:30 – 14:30 Walk across the street and check out Mabel and Martha at 1916 Dewdney Avenue, bring your discount coupon!

14:30 – 15:45 Board bus and travel to Escape Club, #240 – 2400 Dewdney Avenue, where we will “escape” from one of three rooms – *Child’s Play, The Curse of the Evil Genie or Dr. Jones and The Tomb of Life*

15:45 – 16:00 Board bus and return to the Delta Regina

The reception, banquet and hospitality will be held at the Delta Regina

18:00 – 19:00 Reception – *Convention Level Foyer*

19:00 – 23:00 Banquet - *Umbria/Lombardy Room*

23:00 – 01:00 Hospitality Suite – *Novara Ballroom*

### Wednesday, November 14<sup>th</sup>, 2018 – Meet the Designer

07:00 – 8:30 Breakfast with delegates – *Umbria/Lombardy Room*

09:00 – 10:45 **Meet in the Delta lobby** and walk to Dean Rennwick Design, 1922 12<sup>th</sup> Avenue for a tour, presentation, coffee and some swag and shopping if you can’t resist.

11:00 – 12:00 Robert Noble Awards Reception – *Umbria/Lombardy Room*

12:00 – 13:30 Robert Noble Awards Luncheon – *Umbria/Lombardy Room*

**Note:** Tuesday and Wednesday involve short walks between venues. Taxi transportation will be available if requested.

**NO FURTHER ACTIVITIES ARE SCHEDULED**

## Delinquent (Lapsed) Members

One of the changes under the new membership system is simple terminology and processes for members who have not paid their dues for the current year. While the internal processes may change slightly in alignment with the new software the impact to the member is similar.

Dues not paid by March/April of the current year results in the membership being flagged as lapsed. Once payment is lapsed members will no longer have access to the members' portal or be eligible for member pricing, for example. The new system will be set up to redirect lapsed members to the dues payment screens. Email reminders were also automated this year so you should have seen a series of renewal reminders from January through March (4 emails). If you did not see reminder emails your server may be blocking emails from the system, Check with you IT department.

As before, those members who have lapsed will not be included in the member directory (online/App or proceedings)

## Conference Registration

### Registration

**PLEASE** note that there is **one registration fee for the conference, plus a fee for the course**. The **full conference fee includes**: the CUPGA session on Sunday afternoon, lunch on Sunday and the complete Association conference, Sunday night to Wednesday afternoon. If you wish to attend the course on Sunday morning, please be sure to register, remembering the course has a separate fee.

Online registration for the Conference is currently active. You can access it through the member portal (members area) or via the link on the conference page. If you are lapsed and would rather pay the non-member rate rather than renewing membership first please contact us to reset your membership status.

Don't like to register online? You can provide your information to us and we will do it for you. Please see the conference page for information on what is needed. Please note that the conference registration form and payment are to be directed to the Address shown on the invoice. Once the information and payment has been received and processed, that's it, your registered!

The direct link for making a hotel reservation is available on the web site conference page.

### Young Members' Reception

There will be a reception on Monday evening from 5 p.m. to 6 p.m. for members who are 30 years of age or younger. The Board hopes that those attending will see the benefits of one day becoming involved in the Association and Board of Directors' affairs. For those interested in attending there is a check box on the Conference Registration form.

### Students

CTAA continues its strong commitment to student engagement by offering free membership with the Association and greatly reduced Conference fees. Know students in the area? Invite them to register.

### Proceedings

The cost of the Proceedings has been included in non-member's registration fees. Regular membership dues include the Proceedings. **Remember that the registration fee for non-members includes membership in the Association for the year 2018.** Hopefully new members signed up in this fashion will then decide to continue to enjoy the benefits of membership in the CTAA.

### Membership Fees

Members, whose **2018** dues of \$200.00, plus applicable taxes, are *paid-up will received the member's* conference fee rates when they log in to register for the conference.

### Conference Fees

The conference registration provides the fees you are eligible for based on your log in. Please note that registration fees are **increased** by **\$50** for those registering on line **after October 11<sup>th</sup>, 2018**. For those registering or paying by **mail** the payment must be **received October 11<sup>th</sup> or earlier**.

### PAYMENTS

*CTAA is accepting secure online payments for conference registrations; membership renewals and membership applications. Scholarship donations can be made as part of a membership renewal. Making your payment to CTAA by cheque is still accepted.*



## TENTATIVE 2018 CTA CONFERENCE PROGRAM

(Abstracts can be found on the web site.)

### Monday, Nov. 12<sup>th</sup>, 2018

#### Morning Session: 10:00

1. "The Merits Of Balanced Mix Design"  
*Vince Aurilio, David E. Newcomb*
2. "Formation Of Networks And Characteristics Of Asphalts Modified By Styrene-Butadiene-Styrene Crosslinked By Different Crosslinking Systems"  
*Martin Jasso, Ludovit Zanzotto*
3. "Effect Of Recycled Concrete Aggregate On The Permanent Deformation Of Asphalt Mixtures"  
*Hanaa Khaleel Alwan Al-Bayatia, Jessica Achebec, Susan L. Tighe*
4. "Pavement Structure Performance Monitoring System Of The Regina Bypass Project"  
*Marc Proteau, Kamal Berrada*

### Monday, Nov. 12<sup>th</sup>, 2018

#### Afternoon Session: 13:30

5. "Comparing The Fatigue Performance Of Hma Samples With Pma To Their Multiple Stress Creep Recovery And Double Edge Notched Tension Test Properties"  
*Mike Aurilio, Peter Mikhailenko, Hassan Baaj*
6. "Performance Of Asphalt Mixtures With Nanofibres At High And Low Temperatures"  
*Haya Almutairi, Peter Mikhailenko, Hassan Baaj*
7. "Influence Of Silo Storage Time On Mitigation Of Permanent Deformation Of The Hot Mix Asphalt Containing Reclaimed Asphalt Pavement"  
*Hawraa Kadhim, Hassan Baaj*
8. "Laboratory And Field Performance Of High Shear And Fuel Resistant Asphalt Mixture"  
*Sina Varamini, Michael Esenwa, Anton S. Kucharek, Ron Corun, Matt Kennedy*
9. "Testing Of Extracted And Recovered Asphalt Cements From Ontario Paving Contracts"  
*Simon Hesp, Yihua Nie, Yamnath Gotame, Imad Ubaid, Pamela Marks*
10. "Development Of High-Modulus Asphalt Mix Designs For Ontario's Highways"

*Taher Baghaee Moghaddam,  
Hassan Baaj*

### Tuesday, Nov. 13<sup>th</sup>, 2018

#### Morning Session: 08:30

11. "How To Reduce Negative Impact Of Road Salt On Pavement Durability"  
*Les Malawski, Tammy Serbu*
12. "Review Of Solvent Extraction-Recovery Procedures And Their Effect On Recovered Asphalt Binder Properties"  
*R. Michael Anderson, Zachary McKay, Amma Wakefield*
13. "Fatigue Consideration For Mechanistic-Empirical (Me) Pavement Design Of High Performance Asphalt Concrete (Hpac)"  
*Daniel Perraton, Marc Proteau, Alan Carter, Sebastien Lamothe, Bertrand Pouteau*
14. "Improved Surface Texture Of Asphalt Roads Using Proper Compaction"  
*Luciana Girardi Omar, Anandkumar Chelliah, Abd El Halim Omar Abd El Halim, Yasser Hassan*
15. "Alberta Transportation's Experience With Full Depth Reclamation"  
*Dominique Grell, Kimberley Edmunds, Wayne Mah*
16. "Tack Coat Materials In Saskatchewan Climate"  
*Ania Anthony, Chris Dechkoff, Laura Stasiuk, Haithem Soliman, Nathan Prosko*

### Tuesday, Nov. 13<sup>th</sup>, 2018

#### Afternoon Session: 13:30

### Tuesday, Nov. 13<sup>th</sup>, 2018

#### Contractor's Workshop

## Seal Coat Best Practice

13:30 - 16:30.

### Wednesday, Nov. 14<sup>th</sup>, 2018

#### Morning Session: 08:30

17. "Examining An Accelerated Wet Track Abrasion And Schulze-Breuer & Ruck Test For Micro-surfacing Mix Design"  
*Ann Guider, Sina Varamini, Anton Kucharek*
18. "City Of Regina Experience With Rejuvenating And Restorative Seals"  
*Les Malawski*
19. "Macrotexture As A Mix Design Property - Completing The Pavement Friction Puzzle"  
*Stephen N. Goodman*
20. "Performance Of Hot In-Place Recycling In Ontario"  
*Susanne Chan, Stephen Lee, Pamela Marks, Heather Bell*
21. "Effect Of Ultraviolet Aging On Rheological Properties Of Asphalt Cement"  
*Kamal Hossian, Prabir Das*
22. "Elevated Mscr Loadings On Modified Asphalt Binders And Hot Mix Asphalts"  
*G. Skronka, M. Jasso, O. Vacin, L. Zanzotto*

### Wednesday, Nov. 14<sup>th</sup>, 2018

#### Afternoon Session: 13:30

23. "Simulation Of Different Cases Associated With Asphalt"  
*Lisa Löfquist, Romain Balieu, Nicole Kringos*
24. "Specification Development For The Incorporation Of Rap And Ras In City Of Saskatoon Mixes"  
*Bryan Palsat, Art Johnston, Mitchell Parker*
25. Field And Laboratory Studies For The Determination Of Highway Permeability  
*Igboke, Chinecherem Agbo, Roza, Malunga, Yasser, Hassan And Abd El Halim, O. Abd El Halim.*
26. Asphalt Properties Compared With Five Year Pavement Performance For Ontario Contracts  
*Sayed Tabib, Elena Nicol, Pamela Marks, Haibo Ding, Simon Hesp*

## PROPOSED 2017 PROGRAM SUMMARY

### Saturday – November 10<sup>th</sup>, 2018

08:00 – 16:00	CTAA Board Breakfast / Meeting
12:00 – 13:00	CTAA Board Lunch
13:15 – 16:15	RCMP Tour (sign-up at registration desk)
16:00 – 18:30	Registration Desk
19:00 – 22:30	CTAA Board Dinner

### Sunday – November 11<sup>th</sup>, 2018

08:00 – 17:00	Registration Desk
08:30 – 12:00	Technical Course (register)
08:00 – 12:00	Regina By-Pass Tour (register)
12:00 – 13:00	Delegate Lunch
13:00 – 16:30	CUPGA Seminar
19:00 – 21:00	CTAA Welcome Reception

### Monday – November 12<sup>th</sup>, 2018

07:00 – 09:00	Delegate Breakfast
07:30 – 17:00	Registration Desk
08:30 – 09:30	Annual General Meeting
09:30 – 17:00	CTAA Board Meeting
10:00 – 12:00	Technical Sessions
12:00 – 13:30	Delegate Lunch
13:30 – 15:00	Technical Sessions
15:00 – 15:30	Refreshment Break
15:30 – 17:00	Technical Sessions
17:00 – 18:00	CTAA Young Members Reception
21:00	Hospitality Suite

### Tuesday – November 13<sup>th</sup>, 2018

07:00 – 09:00	Delegate Breakfast
07:30 – 17:00	Registration Desk
08:30 – 10:00	Technical Sessions
10:00 – 10:30	Refreshment Break
10:30 – 12:00	Technical Sessions
12:00 – 13:30	Delegate Lunch
12:00 – 13:30	Past Presidents' Lunch
13:30 – 15:00	Session/Contractor's Workshop
15:00 – 15:30	Refreshment Break
15:30 – 16:30	Contractor's Workshop <i>cont'd.</i>
18:30 – 19:30	Pre Banquet Reception
19:30 – 23:00	Banquet
	Hospitality Suite - Following Banquet

### Wednesday – November 14<sup>th</sup>, 2018

07:00 – 09:00	Delegate Breakfast
07:30 – 13:00	Registration Desk
08:30 – 09:30	Technical Sessions
09:30 – 10:00	Refreshment Break
10:00 – 11:00	Technical Session
11:30 – 12:00	Awards Reception
12:00 – 13:30	Awards Lunch – Delegates & Accompanying Guests
13:30 – 15:00	Technical Sessions
15:00 – 15:30	Refreshment Break
15:30 – 17:00	Technical Sessions

## Tentative CUPGA Program

### CUPGA 2018 WORKSHOP PROGRAM

Sunday, November 11, 2018

#### **13:00 Welcome & Introduction:**

*Chris Dechkoff, CUPGA Chair*

#### **13:10 Pavement Preservation Techniques and Strategies**

*Session Chair: Chris Dechkoff, CUPGA Chair*

#### **Reports from Regional Directors (10 minutes each)**

**Atlantic** - Brandon MacDonald

**Québec** - Véronique Szabo

**Ontario** - Michael Esenwa

**Prairies Provinces & Territories** - Rielle Haichert

**Alberta** - Richard Hart

**British Columbia** - Jason Herring

#### **14:15 Refreshments and Networking Break**

#### **14:30 Recycled Asphalt Pavement Technology (20 minute presentation, 10 minute discussion each)**

*Session Chair: Mike Aurillio, CUPGA 3<sup>rd</sup> Vice*

High RAP Mix Perspectives

RAP Binder Contribution for the Design of Recycled Asphalt Mixtures in New Brunswick

TBD

#### **16:00 Closing Comments**

*Selena Lavorato, Incoming CUPGA Chair*

Introduction of next year's CUPGA Executive

## CTAA Scholarships

The Canadian Technical Asphalt Association is proud to announce the addition of a third scholarship to its offerings. Applications complete with posters are sent to over **50 universities and colleges** in the Spring and this year we had **21 submissions**. Evaluation of the submissions is underway and results will be published in the August Newsletter.

The scholarships are described below.

### **CTAA Graduate Scholarship — \$2,000**

The CTAA Graduate Scholarship will be presented to a student who has been admitted into, or is currently enrolled in, a Canadian university program leading to a post-graduate degree which contributes to advances in any facet of asphalt technology. Eligible fields of study include chemistry, chemical engineering, and construction or civil engineering. Other areas of study may be considered provided the applicant clearly notes the relevance of his/her curriculum towards asphalt technology.

### **CTAA Undergraduate Scholarship—\$2,000**

The CTAA Undergraduate Scholarship will be presented to a student who has been admitted into, or is currently enrolled in a Canadian university program leading to an undergraduate degree which contributes to advances in any facet of asphalt technology. Eligible fields of study include chemistry, chemical engineering, and construction or civil engineering. Other areas of study may be considered provided the applicant clearly notes the relevance of his/her curriculum towards asphalt technology.

### **CTAA Applied Technology Scholarship—\$2,000**

The CTAA Applied Technology Scholarship will be presented to a student who has been admitted into, or is currently enrolled in, Canadian technical college or a community college program leading to a diploma which contributes to advances in any facet of asphalt technology. Eligible fields of study include chemistry, chemical engineering, and construction or civil engineering technology. Other areas of study may be considered provided the applicant clearly notes the relevance of his/her curriculum towards asphalt technology. Applicants with industrial experience in asphalt technology are encouraged to apply.

**Information** regarding our scholarships, eligibility and the application process can be viewed on our website.

**Members** are asked to pass this information on to students they know or meet who are studying asphalt technology at the graduate, undergraduate or college level.

## **Nominations** (cont'd from page 1)

In accordance with By-Law No. 1, Section 5.04, nominations are made by petition to the Board of Directors (c/o the CTAA Office) endorsed by at least ten Association members in good standing and must be made within thirty days of the mailing / posting of this Newsletter. Nominations are made via the members area of the website—look for the badge with link on the right side of the page.

Balloting will be done electronically on-line and notifications will be provided via email in August. Anyone wishing/requiring a paper ballot will need to contact the office to be provided that alternate voting opportunity.

### **FUTURE MEETINGS**

**2019 - Montreal, QC**  
**2020 - Kelowna, BC**

### **Remember**

to bring your significant other so they, too, can enjoy an amazing Guest Program just as the guests of the 2017 conference are enjoying themselves in Halifax last November.

The program is organized by your incomparable and hard-working LAC Committee each year.



## OUR 2018 Sustaining Members

New for 2018 the Sustaining Membership category has been refined to provide companies an opportunity to contribute a higher financial level of support while providing additional recognition of this support. Sustaining members represent companies that have provided ongoing backing of the Association and have demonstrated a commitment to assisting in its ongoing sustainability over a period of years.



## A WORD FROM YOUR 2018 LAC CHAIR

The local arrangements committee is grateful to all the companies who elected to sponsor the Regina conference. The planning work is now in full swing and here are some highlights of what delegates and accompanying guests can look forward to:

To honour Remembrance Day, the LAC has arranged a guided tour of the RCMP Depot and the Heritage Centre (museum) on Saturday afternoon before the conference. There will be no cost to CTAA members to participate in this tour, but space is limited to 40 persons—sign up at the registration desk Friday evening or Saturday morning.

On Sunday morning, delegates not attending the technical course on seal coats are able to participate in a tour of the Regina Bypass Project. This tour will include an overview of the Bypass Project and a Safety Orientation at the conference hotel (Regina Delta Hotel), followed by a bus tour of the entire project. There will be stops at the Pilot Butte Diverging Diamond Intersection, Balgonie roundabouts, and highlight key features of the route. No PPE is required, as there will be no opportunities to leave the bus during the tour. You register for this tour as part of the conference registration. There is a nominal fee.

Sunday Welcome Reception (which falls on Remembrance Day) will include tasting local fare and an opportunity to have some fun at casino-style games with prizes to be won.

On Tuesday delegates and guests will be entertained by a Saskatchewan-based fun and mind-blowing magic/mind-reading duo whose show involves audience participation. After the main entertainment, The Milkman's Sons will rock out on stage and there will be plenty of opportunity to show your off dance moves and socialize.

The accompanying guests will experience a very varied program sure to appeal to a wide audience (see the Accompanying Guests program on page 2). Accompanying guests should bring a bathing suit to enjoy the hot springs visit.

*Ania Anthony, LAC Chair*