

AB (Prairies) Chapter AGM Meeting Minutes: Thursday, October 24, 2019 Spartan Centre 8403 51 Ave NW, Edmonton, AB.

Meeting called to order: President Greg Poirier

Recognizing VP Anthony Oko and Spartan for providing an excellent venue to host our CMVA event. Anthony presented visitors with safety details of the host site. Thanked Ken Keith for providing zoom meeting capabilities and access information.

Last Meeting Minutes of Sep 19/19 in Calgary by Greg. Scott made a motion to accept the minutes as read. Mark seconded. Carried.

Membership Report: Presented by Mark Shoup: Chapter has 107 members (Sask 25 & AB 82). National has 482 members. Corporate membership and multi-year membership are available. Clear login instructions for membership to renew and join are online at www.cmva.com Thank you for joining, updating your membership and inviting new members! Motion to accept the Membership report by Jacob and Anthony seconded, carried.

Treasurer's Report: Treasurer Jacob Wiebenga: The balance as of October 23, 2019 is C\$ 14,263.67 Each month there is an account fee of 3.75 and previous Calgary meeting costs were 442.81. Motion to accept the Treasurer's report by Greg and Mark seconded, carried.

Chapter William F. Eckert Memorial Bursary (\$1000) info: Greg Poirier provided printed policies & applications and Ken Keith will get it on the website.

Chapter executives:

Mentor: Howard MacPherson

President: Greg Poirier

Vice-President: Anthony Oko

Treasurer: Jacob Wiebenga

Technical Director: Scott Lylander

Secretary South: Scott Lylander

Secretary North: Greg Poirier

Membership Chair: Mark Shoup

National update & AGM in Halifax: new CMVA Executive Ken Keith, two AB Chapter National Directors: Lloyd Appelt & Jeff Down. **Ken** shared a great presentation showing multiple areas of the **new Website**. Welcomed the likes and feedback from the membership. **Certification Testing:** Please go to cmva.com website to register with the Executive Director and arrange desired testing, link & password.

Old & New Business: President Greg Poirier

- Greg & Scott to obtain contact list for more possible educational sites in our region to encourage Prairie students to view the \$1000 CMVA AB Chapter William F. Eckert Memorial Bursary on their websites.
- Reminder that Chapter covers a guest speaker per meeting (0 to \$1000). Welcome possible names.
- Guest presenters to share CMVA to post secondary institutes for membership drive. Thanks Mark.

Next Prairie Chapter Meeting: Thursday March 19, 2020 Calgary TC Energy Tower followed by skiing Sunshine Village in Banff Friday March 20th with Mountain Host Ken Keith.

3-5pm Technical Sessions: Motion Amplification end user case study:



Scott Lylander (TC Energy) presented motion amplification with multichannel dynamic data acquisition for industry, as clear visual of machine condition demonstrated for all to understand. Also a fun exercise. This presentation is going to review “original motion amplification” using the frequency response function vibration information, and MEscape modeling software, to simulate operating deflection shape (ODS) of a slow speed integral compressor. Modern camera technology has advanced the ease of which ODS can be acquired, but not without its own limitations, these were discussed and demonstrated. Those present got an additional hands-on practice session capturing something very unique; you had to be there to see it!

With industry experts on hand, participants were encouraged to share machinery challenges or case studies to group or individuals to gain ideas on how to resolve as some may have faced similar experiences. This provide solutions to bring back to your plant.

5:15-6:30pm: Dinner at: Earls is at 4250 Calgary Trail NW, Edmonton, AB T6J 6Y8

Chapter covered technical presenters & host dinners. More fun networking, sharing ideas, solutions and experiences in our chosen field while relaxing over a nice meal.