

**Alberta Chapter**

**Chapter Meeting Minutes: March 17, 2016 at the University of Calgary  
Dept. of Mechanical & Manufacturing Engineering Room 101 - 40 Research Pl, NW**

**North side of 32nd NW opposite the main campus. There are 8 pay parking stalls in front of our MEB building. Otherwise, there is meter parking along Research Place. People can park in Brentwood station (free) and walk to the MEB building**

**Certification Testing:**

Participants register on website with the Executive Director for desired test to obtain their link and passwords. Testers come prepared as per Andy's instructions, laptop, etc.

**Meeting called to Order:** 1:30pm by Chapter Vice President Greg Poirier:

Recognizing Qiao Sun Ph.D., P.Eng, the Mechanical Engineering team and the U of C for providing an excellent venue to host our CMVA/ASME joint event. Qiao Sun presented visitors with safety details of this university building.

**Last Meeting Minutes** of Oct 22/15 AB AGM Meeting at the Whitecroft Community League Hall of Sherwood Park, AB were read by Chapter Secretary Greg Poirier. Colin made a motion to accept the minutes as read. Tracy Duncan seconded. Carried.

**Membership Report** as per Membership Chair Stan & Andy Woodcock's email as: Dec 31, 2015 year-end totals of 547 National members and 129 Alberta Chapter members. Renewals throughout the year with March 16, 2016 showing 324 National members and 74 in the Prairie Chapter have renewed their membership early in the year.

Corporate membership and multi-year membership are available.

Clear login instructions for membership to renew and join are online at [www.cmva.com](http://www.cmva.com)

Thank you for joining, updating your membership and inviting new members!

Motion to accept the Membership report by Greg, Marius 2nd, carried.

**Treasurer's Report** by Jacob Wiebenga had to rush to Saskatchewan so read by Greg: AB Chapter Treasurer has finalized the year end statements, signed and dated by Chapter President Howard MacPherson and submitted to National. National can soon forward 2015 AB Chapter Rebate portion of membership dues based on final year end AB Chapter member totals of 129 as reported by Andy.

Last AGM Meeting expenses of 571.33, the 2015 \$1000 AB Chapter Student Bursary, and 3.75/month bank charges brought 2015 year end to 13,675.15 at. Only 2016 monthly bank charges produces a March 4, 2016 balance of \$13,667.65.

Colin made a motion to accept the treasurer's report. Qiao seconded. Accepted

**2016 National AGM, Tradeshow & Training Conference in Toronto, Ontario:**

The 2016 Conference will be held at the University of Toronto Chestnut Conference Centre, 89 Chestnut, Toronto, ON October 26 to 28th.

## **Alberta Chapter**

CMVA Cat I and II review training will tentatively be held on Monday & Tuesday Oct 24th and 25th with exams on all categories available on Wednesday 26th AM. Also available will be a full week's training on Ultrasonic PdM diagnostics starting on Monday Oct 24th with a Certification exam held on the afternoon of Oct 28th.

The theme this year is:

"Covering the Spectrum - From Fundamentals to Future Trends" Please plan for it now. See the Annual Seminar tab on our web page. [www.cmva.com](http://www.cmva.com)

### **New Business:**

- National update from our CMVA National President Colin Ostergard. Colin shared with the Chapter a great power point presentation on several important National items. Ideas members would like to see to help future progress. Membership incentives. ISO Accreditation, Quality Manual and Consultant involvement. Certification exams and 5 year renewals. Upgrading the Website. CMVA Linked in emphasizing technical discussion. Decreased expenses with increased value. ICML (International Council for machinery Lubrication) Memorandum of Understanding signed where CMVA is recognized to give ICML exams. Various committees for continued progress.
- Request for case studies or any PdM event to include in our newsletter.
- Greg & Scott to obtain contact list for all possible educational sites in our region to encourage Prairie students to view the \$1000 AB Chapter Bursary on their websites.
- 2017 National AGM is coming back out West where host committee needs to start planning. Saskatoon, Calgary & Edmonton area sites discussed. Big interest from members on the new art, culture & sports facilities opening up next fall in Edmonton with West Edmonton Mall Fantasyland hotel being considered. Communications to follow.

**Next Meeting:** Fall/16 TBA: (suggestion) AB AGM Nov 4 2016 Fort Saskatchewan, AB

**Technical Presentations:** Introductions by Technical Director Qiao Sun Ph.D., P.Eng:

- Greg Poirier, Alberta Newsprint Company, "Electrical Fluting in DC Motors and beyond" case studies.
- Iurii Storozhenko, University of Calgary, "Induction motor condition monitoring".
- Tracy Duncan, TransAlta Corporation, "Condition monitoring for a wind fleet".

Qiao Sun thanked the presenters for sharing very interesting and informative papers and recognized them with framed CMVA certificates. Well done everyone.

**Dinner followed at 5:30pm:** (Chapter recognizes presenters & site hosts with dinner). Jameson's Restaurant was packed for Saint Patrick's Day so we went close by to Kinjo Sushi & Grill at 5005 Dalhousie Drive, NW (403) 452-8389.

More fun networking, sharing ideas, solutions and experiences in our chosen field while relaxing over a nice meal.