

# TIMBER MEASUREMENTS SOCIETY, CENTRAL MEETING

## APRIL 8-10, 2015, COEUR D'ALENE RESORT, COEUR D'ALENE, IDAHO

### ANNOUNCEMENT

Fellow Timber Measurements Society Members or anyone with an interest in log scaling, timber cruising and related areas,

You are invited to attend the 2015 meeting of the Timber Measurement Society, which will take place at the Coeur d'Alene Resort in Coeur d'Alene, Idaho, April 8-10, 2015. The conference segment will occur on 8-9 April with a field trip to the IFP sawmill in Chilco, Idaho on 10 April. If you plan on attending the field trip, please bring appropriate footwear, eye protection, hardhat and safety vest (there will be a limited supply on hand). For those of you planning on scaling, bring your measurement gear.

The meeting will include two days of presentations from expert speakers on topics relevant to timber measurements.

Please make your reservations at the Coeur d'Alene Resort by calling 1-800-688-5253. The Coeur d'Alene has agreed to give us a nightly rate of \$105 for North Wing \$125 for a Park Tower and \$145 for a Lake Tower room. The cut-off date for the block of rooms and special rate is February 26, 2015, or until there are no more rooms left, so please don't wait too long to make your reservations and be sure to tell them that you are with the Timber Measurements Society. You can visit the Coeur d'Alene resort website at: <http://www.cdaresort.com/>

The meeting fee this year will be \$25 (payable when you arrive) and we ask that you please pre-register, by emailing your contact details (address, phone, representing) to: [matthew.fonseca@unece.org](mailto:matthew.fonseca@unece.org) and list Timber Measurement Society registration in the subject.

Further information will be made available on the website at: [www.timbermeasure.com](http://www.timbermeasure.com). If you have any questions or comments, feel free to contact the secretariat:

Matt Fonseca (Chairman): [matthew.fonseca@unece.org](mailto:matthew.fonseca@unece.org)

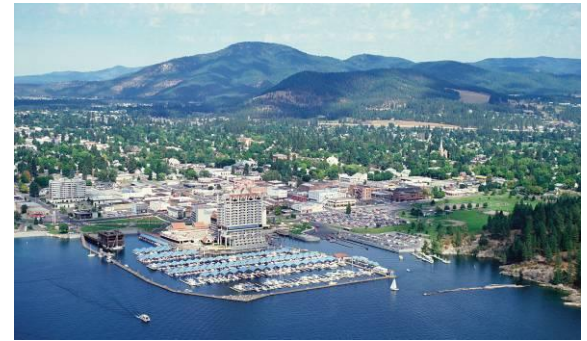
Mario Angel (Vice Chairman): [Mario.Angel@woodtechms.com](mailto:Mario.Angel@woodtechms.com)

Gary Baylous (Vice Chairman): [gary@prlsb.com](mailto:gary@prlsb.com)

Max Matthews (Program Coordinator): [mmaxth@millarwestern.com](mailto:mmaxth@millarwestern.com)

Thelma Alsup (Secretary Treasurer): [4alsups@centurytel.net](mailto:4alsups@centurytel.net)

Dallas Garcia (Public Outreach): [Dallas.Garcia@canfor.com](mailto:Dallas.Garcia@canfor.com)



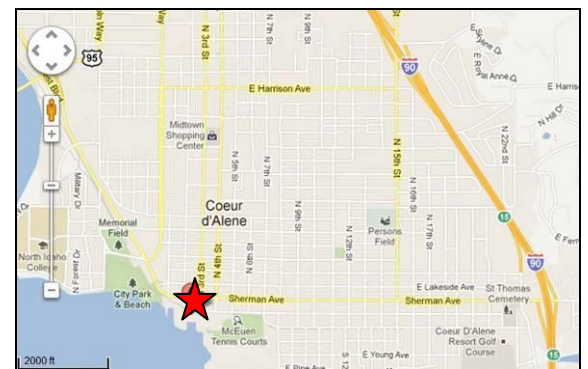
The Coeur d'Alene resort is a 40 minute drive from Spokane International airport. A shuttle from the airport to the resort is available (at a cost) and can be arranged by contacting the Resort. The Coeur d'Alene resort is located on the lake at 115 South 2nd Street, Coeur d'Alene, Idaho.

#### Travelling eastbound on Interstate 90 from Spokane

- Take exit 11 for Northwest Blvd toward City Center (0.3 mi)
- Turn right onto Northwest Blvd (2.1 mi)
- Turn right onto S 2nd St (187 ft)
- S 2nd St turns slightly left and becomes E Front Ave
- Destination will be on the right

#### Travelling westbound on Interstate 90 from Missoula

- Take exit 15 for Sherman Ave toward City Center (0.2 mi)
- Turn left onto E Sherman Ave (1.4 mi)
- Turn left onto S 5th St (302 ft)
- Take the 1st right onto E Front Ave
- Destination will be on the right



We look forward to seeing you in Coeur d'Alene and please feel free to forward the information on the meeting to anyone interested in timber measurements.



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COEUR D'ALENE RESORT, COEUR D'ALENE, IDAHO  
AGENDA**



Timber Measurements Society

**Wednesday, April 8**

- 7:00-8:00 Registration (\$25 meeting fee)
- 8:00-8:30 Chairman's welcome – Matt Fonseca
- 8:30-9:00 Prior load expansion (PLE): how does it stack up against the typical sale- or month- to date methods – Kim Iles, Kim Iles and Associates, Nanaimo, BC
- 9:00-9:30 Log scanning trials: progress by Measurement Canada and the Canadian Standards Association (CSA) Technical Committee on Scaling on using scanners for scaling – Peter Dyson, FPInnovations, Vancouver, British Columbia
- 9:30-10:00 Hybrid scanner/scaler system – Max Matthews, Millar Western Forest Products Ltd, Whitecourt, AB
- 10:00-10:30 Discussion/break -----
- 10:30-11:00 Log scanning solutions – Norvin Laudon, Springer-Microtec Inc., Vancouver, British Columbia
- 11:00-11:30 Applying unmanned aerial systems for forest measurements – Michael Wing, Oregon State University, Corvallis
- 11:30-12:00 Switching from Scribner - what to move to and why – Neal Hart, Jendro & Hart LLC, Sunriver, Oregon
- 12:00-1:30 No-host Lunch -----
- 1:30-2:00 Why timber cruises do not cut out – Jon Aschenbach, Resource Supply, LLC., Beaverton, Oregon
- 2:00-2:30 Short log Scribner: a sellers perspective on trying to understand regional differences – Chuck Gambill, Hancock Timber Resource Group, LaGrande Oregon
- 2:30-3:00 Update on Scaling Bureaus and major changes to the Northwest Log Rules Advisory Group – Gary Baylous, President/General Manager, Pacific Rim Log Scaling Bureau, Lacy Washington
- 3:00-3:30 Discussion/break -----
- 3:30-4:00 Log scaler training program: follow up on last year's inaugural online and practical coursework – Michael Weller, Northern Idaho College, Coeur d'Alene
- 4:00-4:30 Forest products conversion factors: importance for international data and statistics – Florian Steierer, UNECE, Geneva, Switzerland
- 4:30-5:00 Drive-through log scanning update: experiences from installation in the US – Mario Angel, Woodtech, Santiago, Chile
- 5:00-5:30 Business meeting: last year's minutes, treasurer's report, next years meeting location, and instructions for next day's log rollout and field trip
- 5:30 Reconvene at nearby eatery (TBA) for drinks, dinner and discussion

**Thursday, April 9**

- 8:00-8:45 Housing report and economic situation: analysis of current and forecasted demand for housing in North America and Europe – Delton Alderman, Researcher, USFS, Princeton, West Virginia
- 8:45-9:15 Measuring and pricing methods for chips in Sweden – Ingrid Thelin and Mats Nylander, University of Agricultural Sciences. Uppsala, Sweden
- 9:15-9:45 Log scaler training in BC – Al Clyde, Garrett Log Service Ltd., Richmond, British Columbia
- 9:45-10:15 Discussion/break -----
- 10:15-10:45 Overview of Timber Measurement methods used in the United Kingdom – Ian Stewart, James Jones & Sons Ltd., Collace, Perthshire, Scotland
- 10:45-11:15 Update on factors affecting weight to volume relationships for sawlogs in Idaho – Jarred Saralecos, University of Montana, Missoula
- 11:15-11:45 Comparison of log scaling under different national standards in Europe – Udo Sauter, Organization of the Forest Research Institute Baden-Württemberg, Freiburg, Germany
- 11:45-12:15 Bark biomass estimation using the National Volume/Biomass Estimator Library – Yingfang Wang, Forest Service Management Service Center, Fort Collins, Colorado
- 12:15-1:30 No-host lunch -----
- 1:30-2:00 Accounting for crook, sweep and cull from a cruisers perspective – Paul Wagner, Atterbury Consultants Inc., Darrington, Washington
- 2:00-2:30 Manufacturers wish list for measurements professionals – Steve Henson, Potlatch, St. Maries, ID
- 2:30-3:00 Laser measurement equipment capabilities – Jon Aschenbach, Resource Supply, LLC., Beaverton, OR
- 3:00-3:30 Reading the often missed signs of Indian paint rot, and other defects in hemlock and firs – Russ Hogan, Idaho Board of Scaling Practices, Coeur d'Alene, ID
- 3:30-4:00 Discussion/break -----
- 4:00-4:30 A national repository of tree taper, weight, and wood properties measurements – Phil Radtke, Virginia Tech, Blacksburg, VA
- 4:30-5:00 Product recovery ratios: what do they mean and why are they so difficult to predict – Matt Fonseca, UNECE, Geneva, CH
- 5:00-5:30 TBA

**Friday, April 10**

- 8:00-5:00 Field trip: mill tour and log rollout – IFG, Chilco Idaho

