CSMMS 2014 Fall Meeting
“Looking Back to Move Forward”

Wednesday November, 5th
Missouri University of Science and Technology • 1870 Miner Cir, Rolla, Missouri

9:00 - 10:00  REGISTRATION & PASTRIES (SPONSORED BY TBA)
10:00 - 10:05  WELCOME: MELAINIA MCCLAIN, PRESIDENT CSMMS
10:05 - 10:15  OPENING REMARKS: CLARISSA WISNER, MATERIALS RESEARCH CHARACTERIZATION CENTER, MS&T
10:30 – 10:45  THOMAS LAM, ELECTRON MICROSCOPY CORE FACILITY UNIVERSITY OF MISSOURI
10:45 - 11:00  BILL CHAUVIN, OXFORD INSTRUMENTS “TITLE TO BE ANNOUNCED”
11:00 - 11:15  VENDORS, BREAK (SPONSORED BY SUMMERS OPTICAL/ ELECTRON MICROSCOPY SCIENCES)
11:15 – 11:30  STEVE GOODMAN, MICROSCOPY INNOVATIONS “TITLE TO BE ANNOUNCED”
11:30 - 11:45  PAUL CARPENTER, WASHINGTON UNIVERSITY, ST. LOUIS, MISSOURI, “MICRO X-RAY FLUORESCENCE SPECTROMETRY”
11:45 – 12:00  MARK KELSEY, BRUKER AXS “DYNAMIC MODELING WITH EBSD”
12:00 - 1:15  LUNCH (SPONSORED BY FEI)
1:15 – 1:30  MARTIN SCHAUFLINGER, ELECTRON MICROSCOPY CORE, UNIVERSITY OF MISSOURI “ADVANCED SAMPLE PREPARATIVE TECHNIQUES FOR ELUCIDATION OF VIRAL-HOST INTERACTION MECHANISMS USING ELECTRON MICROSCOPY.”
1:30-1:45  MIKE ZANETTI, WASHINGTON UNIVERSITY, ST. LOUIS, MISSOURI "DECOMPOSITION OF ZIRCON IN MISTASTIN LAKE IMPACT MELT: AN INTEGRATED EPMA, SIMS, RAMAN, AND HYPERSONSPECTRAL CL STUDY"
1:45-2:00  STEVE NAGY - GATAN INC. “TITLE TO BE ANNOUNCED”
2:00-2:15  TBA
2:15-2:30  VENDORS, POSTERS, BREAK
2:30-2:45  TOMMI WHITE, ELECTRON MICROSCOPY CORE, UNIVERSITY OF MISSOURI “REGIONAL CONSORTIUM FOR HIGH RESOLUTION CRYO-ELECTRON MICROSCOPY”
2:45-3:15  TBA
3:00-3:15  TBA
3:15-3:30  TBA
3:35  MEETING ADJOURNED: MELAINIA MCCLAIN AND TOMMI WHITE
3:40-4:00  CSMMS BUSINESS MEETING
Directions to Missouri S&T

From I-44 West (From St. Louis)

Take the third Rolla exit #185. At the top of the ramp move through the turnabout to University Drive (goes across the bridge) and proceed to the stoplight. At the stoplight, turn right onto Hwy 63/Bishop Ave. and merge into the left lane. At the next stoplight, turn left onto 10th Street. Go approximately two city blocks. On the left you will see Castleman Hall. Turn left onto Main Street (next to Castleman Hall), crossing over 11th Street. The visitor’s parking lot will be straight ahead.

From I-44 East (From Springfield)

Take the second Rolla exit #185. At the top of the ramp, turn right onto University Drive and proceed to the stoplight. At the stoplight, turn right onto Hwy 63/Bishop Ave. and merge into the left lane. At the next stoplight, turn left onto 10th Street. Go approximately two city blocks. On the left you will see Castleman Hall. Turn left onto Main Street (next to Castleman Hall). The visitor’s parking lot is straight ahead.

North Bound On Highway 63
Stay on Highway 63 going north into Rolla. Turn right onto 10th Street. (The Multi-Purpose Building is on the Southwest corner of 63 and 10th.) Proceed approximately two city blocks to Castleman Hall. Turn left onto Main Street. The visitor's parking lot is straight ahead.

**South Bound on Highway 63**

Stay on Highway 63 going south into Rolla. Turn left onto 10th Street. (The Multi-Purpose Building is on the corner of 63 and 10th.) Proceed approximately two city blocks to Castleman Hall. Turn left onto Main Street. The visitor's parking lot is straight ahead.

**From Highway 72**

Take Highway 72 to the intersection of Hwy 72 and Hwy 63. Turn right. Stay on Highway 63 going North through Rolla. Turn right onto 10th Street. (The Multi-Purpose Building is on the corner of 63 and 10th.) Proceed approximately two city blocks to Castleman Hall. Turn left onto Main Street. The visitor's parking lot is straight ahead.

**From Highway 63 to the Visitor's Parking Lot**

Stay on Highway 63 going south into Rolla. Turn left onto 10th Street. (The Multi-Purpose Building is on the corner of 63 and 10th.) Proceed approximately two city blocks to Castleman Hall. Turn left onto Main Street. The visitor's parking lot is straight ahead.

**Directions to Havner**

Please park in the H Lot, denoted by the green circle on the map, cross University Drive to the north and proceed under the tunnel to the east. Exit the tunnel and Havner center will be on your right, red circle on the map. Signs in Havner Center will direct you to the meeting rooms.

**Registration**

Please register at the CSMMS registration table. There will be coffee and pastries.