

Mines & Metallurgy Academy Meeting
Thursday April 18, 2013
Missouri/Ozark Room
Havener Center

CALL TO ORDER:

Keith Wedge, Academy Chair called the meeting to order at 9:30 AM, greeted the Academy members. Welcomed new inductees and John Held, Executive Director representing the Missouri S&T Development Office.

Those attending were:

Keith Wedge, Academy Chair
Ted Ruppert, Vice Chairman
Kent Weisenstein
Mike Moats
Ed Goetemann
John Borthwick
John Bartel
Ralph Flori
Delbert Day
Greg Skannal
Wayne Huebner
Steve Lang
Mike McCall
Ricky Martin
Chris Ramsay
Philip McPherson

Guest Inductees: Tim Bradley, Ken Gielow, Harvey Goodman, Dan Scott, and Tom Wetteroth.

Representative of Missouri S&T attending:

John Held, Executive Director of Development
Samuel Frimpong, Chairman, Mining and Nuclear Engineering
Ralph Flori, Chairman, Geological Science and Engineering
Wayne Huebner, Chairman, Materials Science and Engineering
Judy Russell, Administrative Assistant, Mining Engineering

There was a brief discussion of the October 2012 minutes, Ted Ruppert made a motion to approve the minutes and Greg Skannal seconded. The minutes were approved unanimously without change.

Financial report: Ted Ruppert gave summary of the financial reports. Mines and Metallurgy Academy Scholarship currently shows the balance of \$122,800.40. This particular data sheet goes back to 12/31/2008, which indicates a start balance of \$89,325.73. Through this span of time, it shows various deposits that members have contributed, payouts of scholarships and of course the MST 5% manage fee. The general operating account which is housed within the Mining Department shows the current balance of \$10,002.45. This account reflects from the

Mines & Metallurgy Academy Meeting
Thursday April 18, 2013
Missouri/Ozark Room
Havener Center

beginning of the Academic year of \$21,544.53. Balance shows to be considerably lower than normal only because it is pending the member notification of the voluntary dues. The member voluntary dues keep the general operating account in good standing with approx 20k budget. The operating account covers the cost of any of the Mines & Metallurgy Academy day to day business as well as the preparations for meetings. Ted also reports 85 % of members pay their voluntary dues annually.

There are currently 97 living members in the Mines & Metallurgy Academy. Our Academy is one the largest. A large percentage of our members are also members of OGS.

Keith Wedge brought to the table the Mines & Metallurgy Academy Web Page which is superbly built by Webmaster, Barbara Robertson and Samuel Frimpong, Chairman of Mining & Nuclear Engineering Department.

Examples of what can be found on the web page: history, minutes, members, deceased members, newsletters, academy scholars, etc.

Voluntary dues are paid into the Operating Account. Anything over \$250 goes to the scholarship handled by Development or to the designated department that the member has indicated.

Ted Ruppert made a motion to approve the financial report and Greg Skannal seconded. The Financial Report was approved unanimously.

Executive Committee Reports:

Nominating Committee: Greg Skannal, Committee Chair, discussed documents included in the meeting packets.

- **Nominations for Executive Committee –**
 - (Members-At-Large) we had canvassed to identify members of the Academy that would be interested in serving on the Executive Committee as Members-At-Large and as Vice Chair. There are two Members-At-Large openings that need to be filled as Chris Ramsay and Perrin Roller have served their terms and cannot stand for re-election. We have purposely delayed this election; it was acknowledged that it would be best to keep all officers in their current committees until the arrival of our new Chancellor. We will vote for two at this meeting and also replace Delbert Day and Paul Lang at the Spring 2014 meeting. Mike Moats and new inductee Dan Scott have agreed to serve as Members-At-Large.
 - (Vice Chair) Ted Ruppert will become the Chair in accordance with the By-Laws. Ted's move will open the Vice-Chair position. At this time there has only been one member that has shown interest to serve as Vice Chair; Gregory Skannal.
 - Ted made the motion to approve Gregory Skannal to serve as Vice Chair. The motion was seconded and Greg was elected Vice Chair.

- **New Members –** The Academy extended invitations for membership to the following individuals: R. Tim Bradley, Larry Britt, Erik Erbe, Ken Gielow, Harvey Goodman, John Miller and Danny Scott. Acceptance of Academy membership was received from all but one nominee, John Miller. John will be reinvited for membership next year and is eligible until 2015. The remaining six nominees will attend the induction ceremony.

Mines & Metallurgy Academy Meeting
Thursday April 18, 2013
Missouri/Ozark Room
Havener Center

Tom Wetteroth was reinvited and plans to attend the induction ceremony. Al Powell has declined membership at this time and is no longer eligible for membership for five years.

- **Nominating Timeline** – the nominating timeline is a very important tool to keep the nominating process moving smoothly
- **By-Laws** – purposed changes to six (6), **amended: not more than seven (7) newly inductees each year.** Other purposed changes are general housecleaning. Correction to Advisory, Vice. It use to be known that the Academy was more of an “honorary” Academy than it is today known as the “working” Academy. With the number in members growing we want to allow members to serve on different committees. Increase the number from ten (10) to fifteen (15) for the “Student Affairs and Scholarships” and also “Strategic Planning”. Also to bring technology up to the twenty first century, USPS is not the only source to deliver the news of an upcoming meeting; propose adding or email. This was moved and seconded to a motion for approval. This was approved unanimously
 - General discussion to add “Facebook” account for the Academy.

Wayne Huebner made a motion to move the Nominating Report and Ted Ruppert seconded. The Nominating Report was approved unanimously.

Strategic Planning Committee: Last meeting was held in St. Louis April 6, 2012. As a campus, we (MNE, GSE, MSE) have been asked by Chancellor Schrader and Tim Wolf, the president of the UM System has asked each campus to do Strategic Planning. Presidents’ initiatives to be put in place by the year 2020:

- Develop, inspire creative thinkers and leaders for success
- Enhance reputation raise visibility
- Achieve sustainable growth for our future
- Increase facilitate a meaningful faculty and staff

Things that our Academy needs to be thinking about -

- Department and Program Strategic Planning- or strengths and weakness
 - Short term and long term

Ralph Flori emphasized the need to fill the two vacant positions on the Strategic Planning Committee.

Student Affairs and Scholarships – Ted Ruppert, Committee Chair, wants to make some changes regarding the assessment on the statement that the student submits to the committee. Wayne Huebner who will move to the Committee Chair position, gave a brief history for the newer members of what is expected when reviewing scholar packets. Seven Academy Scholars have been selected and will celebrate with their families later in the evening. They will be presented with a watch (donated by Ted Ruppert) and a \$500 award.

Mines & Metallurgy Academy Meeting
Thursday April 18, 2013
Missouri/Ozark Room
Havener Center

We will have two of the past Academy Scholars which will be visiting with us over our lunch break. Both of these Scholars; Adam Kresler and Casey Slaughter are from the Mining Department.

There are several openings on this committee that will need to be filled with the change of up to fifteen members.

Jackling Report - Chris Ramsay, Committee Chair

REPORT OF THE JACKLING COMMITTEE

Jackling Fund Endowment Corpus: \$951 k (Gain of \$50 k. in the last 12 months)
The Spendable Account current balance \$28 k

Jackling Loan Fund in Assets: \$95k in assets = \$33 k in cash available for loans
\$62 k in outstanding loans

Summer Support 2012

Mining/Explosives Camp	\$15,000
Jackling Intro to Engr	\$10,000
Materials (Met & Cer) Camp	\$15,000
*GE Clean Water Project	<u>\$19,000</u>
TOTAL	\$59,000

*This was a 3 year program for a total of \$57,000 in support.

Summer Support 2013:

Mining/Explosives Camp	\$15,000
Jackling Intro to Engr	\$10,000
Materials (Met & Cer) Camp	<u>\$15,000</u>
TOTAL	\$40,000

Presentation by John Held, Executive Director, University Advancement

John provided updates regarding Missouri S&T Development Program

Presentation by Faculty Awardees-

- Dr. Arvind S. Kumar (Senior Faculty Member Honoree)
- Dr. Kwame Awuah-Offei (Junior Faculty Member Honoree)

Departmental Reports:

- Dr. Wayne Huebner, Chairman, Materials Science and Engineering
- Dr. Samuel Frimpong, Chairman, Mining and Nuclear Engineering
- Dr. Ralph Flori, Chairman, Geological Sciences and Engineering

Next Meeting October 18, 2013
Discussion / Adjournment 2:45