MINUTES

33rd Annual Meeting of the Members of SME

These minutes are a record of actions of the 2019 SME Annual Meeting of Members. Extracts of these minutes as reports of actions taken by the Annual Meeting of Members may be published in SME periodicals, but may not be published in other periodicals without authorization by the SME Executive Director.

This 33rd Annual Meeting of Members of SME was held on Sunday, February 24, 2019, in the Mineral Hall F-G Room of the Denver Hyatt Regency Colorado Convention Center Hotel in Denver, Colorado from 4:00 – 5:00 pm with Barbara J. Arnold, 2018 SME President, presiding.

Where action is reported, it was taken in each case on a motion duly made, seconded, and carried.

1. Call to Order and Welcome
   Barbara J. Arnold SME President called the meeting to order at 4:00 pm. She welcomed all in attendance and introduced the 2018 SME officers and directors present.

2. Announcements

   2.1. Notice of Meeting
       David L. Kanagy, Secretary/Treasurer, read the Notice of the Meeting.

   2.2. Minutes
       Secretary/Treasurer David Kanagy summarized the minutes for the thirty-second Annual Meeting of Members of SME, Inc., which was held on Sunday, February 25, 2018, in the Minneapolis E Room of the Hilton Hotel in Minneapolis, Minnesota from 4:00 – 5:00 pm with John G. Mansanti, 2017 SME President, presiding.

       There being no additions or corrections, the minutes were approved as summarized.

   2.3. Quorum
       Secretary/Treasurer David Kanagy stated that as required by Colorado law and as specified in Section 3, Article Ten of the Bylaws, 10% of the members entitled to vote, represented in person or by proxy, constitute a quorum for a meeting of members and a quorum existed for this meeting.
3. Explanation of the SME Officers & Directors/Change to Articles

3.1. Officers and Directors Standing for Election
Secretary/Treasurer David Kanagy read the following slate of officers and directors standing for election.

**Officers**
- Robert Schafer  
  *President-Elect (2020 SME President)*
- Robert Kudlawiec  
  *Director-at-Large (2019 - 2022)*
- Tim Swendseid  
  *Director-at-Large (2019- 2022)*

3.2. Opportunity for Members to comment for or against the nominated SME Officers and Directors for 2019
President Arnold requested comments for or against the slate of 2019 SME Officers. There were no comments.

4. APPOINTMENT OF VOTING JUDGE AND VOTE

4.1. Report on the appointment, responsibility and actions of the Voting Judge
John G. Mansanti, 2017 SME President, was appointed Voting Judge to oversee the voting procedure and to attest to the final tally.

4.2. Execution and Collection of Ballots
Members present were given the opportunity to cast their ballots if they had not already submitted proxies, or to rescind their proxy and cast a new ballot. Ballots executed at the meeting were collected.

5. REPORT OF THE PRESIDENT ON THE STATE OF THE SOCIETY
President Arnold reviewed the 2019 State of the Society presentation.

**Highlights:**
- The inaugural Robert E Murray Innovation Award and Scholarship was awarded.
- New mining innovation conference-THRIVE2018 featured health & safety, mining, processing and was held in conjunction with the SME Midyear Meeting, Pittsburgh PA with 179 attendees registered and 19 sponsoring companies.
- Continued success with Ph.D. Fellowship and Career Development Grants; 2 Ph.D. candidates received degrees and 2 Professors have received tenure.
- SME Resources and Reserves Committee and NMA achieves a new Industry Guide 7- now called SK 1300.
- Certified Mine Safety Professional (CMSP) exam held in August in Denver, Arizona in December, and again at 2019 ACE.
- Journal of Mining, Metallurgy & Exploration established.
- Member Satisfaction Study Completed- Satisfaction increased 3% from 2015.
- New websites created for CMSP, THRIVE, SME Midyear, Move Mining
NextGen.
- Awards & Scholarships application and review portal created.
- Website Engagement Study completed-SME Community recognized as a top 125 design out of 1000 Higher Logic websites.
- OneMine-Associação Brasileira de Metalurgia, Materiais e Mineração (ABM) and The West African Institute of Mining, Metallurgy and Petroleum (WAIMM) newest participating societies. Documents total 133,442 with over 2.02 million searchable papers.
- Health & Safety Division grows to over 500 members . . . fastest to 500 ever!
- Added 8 new SME Student Chapters in 2018.
- 47 Total Local Sections - Local Sections in India and Colombia established.
- Awarded $35,123 in Section grants.
- Membership declined by 3.5%.
- Total assets reached $40 million.
- SME Foundation provided more than $1.1 million in support.
- Costs in FY 2018 were 1.4% under budget.
- Realized contributions of over $1.12 Million.
- 82 Engineers took the PE Exam; 47 completed the Review Course.
- ABET Program – performed six accreditation visits in 2018.
- MEC exhibited at the USA Science & Engineering Festival; and at three NSTA Conferences – distributed 3,000 rock and mineral kits; Contributed to 14,000 teacher kits for AGI Earth Science Week.

6. OPPORTUNITY FOR MEMBERS TO COMMENT
President Arnold invited comments or questions from members of the audience. There were no comments.

7. REPORT OF THE VOTING JUDGE
Voting Judge, John G. Mansanti reported that 11,080 members were entitled to vote. 1,313 (11.8%) voted in person or by proxy on the 2019 SME Officers and Directors. The vote exceeded two-thirds of the votes cast by members present or by proxy, as required by Colorado law. 1,249 members voted to approve the 2019 Slate of Directors and SME 2020 President. President Arnold then announced and welcomed Robert Schafer as the SME President-Elect for 2019 and Robert Kudlawiec and Tim Swendseid as new Directors-at-Large for 2019-2022.

8. REPORT OF THE 2018 NOMINATING COMMITTEE
In May President Arnold sent a letter to the SME Membership requesting nominations for the 2021 President, 2020-2023 Directors-at-Large and the 2019-2022 Strategic Committee positions. The Nominating Committee met at the SME Mid-Year Meeting in Pittsburgh, Pennsylvania where they reviewed these positions. Out of 75 eligible candidates for all positions, the Committee identified many promising candidates to join the committee for the new term. During the meeting, they developed a short list of some very qualified and experienced individuals. After several rounds of voting, the Committee then selected their top candidates for these positions.
Barbara Arnold, Chair of the 2018 Nominating Committee, announced William Edgerton the committee’s candidate for 2021 SME President. She also announced the 2018 Nominating Committee’s candidates for the SME Board of Directors for the 2020–2023 terms: John Uhrie and Anne Williamson

9. SUMMARY AND INSTALLATION OF NEW OFFICERS AND DIRECTORS
   There being no further business, President Arnold instructed the Secretary to file the Notice of Meeting. She then introduced the 2019/2020 Officers and Directors:

<table>
<thead>
<tr>
<th>Officers</th>
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<tr>
<td>Hugh Miller</td>
<td>President</td>
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<tr>
<td>Robert Schafer</td>
<td>President-Elect</td>
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<tr>
<td>Barbara J. Arnold</td>
<td>Past President</td>
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<tr>
<td>Mary M. Poulton</td>
<td>Director-at-Large</td>
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<td>Ronald L. Parratt</td>
<td>Director-at-Large</td>
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<td>Rick Honaker</td>
<td>Director-at-Large</td>
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<td>Dave Rogstad</td>
<td>Director-at-Large</td>
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<tr>
<td>Robert Kudlawiec</td>
<td>Director-at-Large</td>
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<tr>
<td>Tim Swendseid</td>
<td>Director-at-Large</td>
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President Arnold then turned the podium over to the 2019 President, Hugh Miller.

10. ADJOURNMENT
    There being no further business, 2019 President Miller adjourned the 2019 SME Meeting of Members at 5:00 pm.

Respectfully submitted,
David L. Kanagy
Secretary/Treasurer