M&C EXECUTIVE COMMITTEE MINUTES

T.M. EVANS

MEETING LOCATION AND TIME

The Mathematics and Computations (M&C) Division Executive Committee met at the American Nuclear Society (ANS) Summer Meeting held in Milwaukee, WI at the Midwest Express Convention Center and Hyatt Regency Hotel between Sunday, June 17 and Thursday, June 21. The Executive Committee meeting took place from 2:35 to 4:35 p.m. in room 203–E at the Midwest Convention Center. The scheduled meeting time was 2:00 to 4:00 p.m., but it started late due to an overrun by the M&C Program Committee Meeting.

ATTENDEES

The following people signed the attendance roster at the Executive Committee Meeting:

Attendee	Organization	Email
Marvin Adams	Texas A&M	mladams@tamu.edu
Jeff Borkowski	Studsvik Scandpower	jeff@soa.com
Forrest Brown	LANL	fbrown@lanl.gov
Tom Evans	LANL	tme@lanl.gov
Madeline A. Feltus	DOE	madeline.feltus@hq.doe.gov
Ali Haghighat	Penn State	haghighat@psu.edu
Douglass L. Henderson	UW	henderson@engr.wisc.edu
Bernadette L. Kirk	ORNL	kirkbl@ornl.gov
Bill Martin	Michigan/LANL	wrm@umich.edu
Steve Nolen	LANL	drnuke@lanl.gov
Abderrafi (Abder) M. Ougouag	INEEL	oom@inel.gov
Todd Palmer	Oregan State	palmerts@engr.orst.edu
Anil K. Prinja	UNM	prinja@unm.edu
Richard Sanchez	CEA France	richard.sanchez@cea.fr
Robert Singleterry	NASA	r.c.singleterry@larc.nasa.gov
Avneet Sood	LANL	asood@lanl.gov
Paul Turinsky	NCSU	turinsky@eos.ncsu.edu
Todd Urbatsch	LANL	tmonster@lanl.gov
John Wagner	ORNL	wagnerjc@ornl.gov

Agenda

The M&C Executive Committee meeting agenda was as follows:

- 1. Announcements—Forrest Brown (for Andy Smetana)
- 2. Secretary's Report—Tom Evans
- 3. Treasurer's Report—Steve Nolen (for Tunc Aldemir)
- 4. M&C Topical Meeting, 2001, Report—Jeff Borkowski
- 5. Honors and Awards—Paul Turinsky (for Laurel Briggs)
- 6. Publicity—Todd Palmer
- 7. Student Conferences 2001/2002—Don Todd

Received by the editors 17-JUN-2001.

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- 8. Standards—Forrest Brown (for Andy Smetana)
- 9. Program Committee Report—Ali Haghighat
- 10. Membership—Madeline Feltus
- 11. Old Business
- 12. New Business
- 13. Budget Approval—Forrest Brown (temporaneous addition to agenda)

1. Minutes

The meeting was opened at 2:35 p.m. by Forrest Brown, the M&C Chair-elect. F. Brown filled in as Chairman for Andy Smetana, who was absent. As previously stated, the meeting began thiry minutes late due to an extended Program Committee meeting. The chronological minutes from the meeting follows.

Secretary's Report: (Tom Evans) The minutes from the last M&C Executive Committee (Washington D.C, November, 2000) meeting were approved.

Action Items: None.

Treasurer's Report: (Steve Nolen for Tunc Aldemir) Steve Nolen, the incoming M&C Treasurer, substituted for T. Aldemir, who was absent. F. Brown noted that there were inconsistencies in the treasurery reports going back at least as far as the San Diego meeting. These inconsistencies related to monetary allocations that have never been registered in the budget. For example, M&C decided to give \$25 stipends to students who presented papers in M&C sponsored sessions. This money has never been registered in the budget, and, as far as anyone knows, none of these disbursals have ever been given to students.

A general discussion on the budget followed. After considerable thrashing, the committee agreed to move the budget approval to the last item on the agenda.

Action Items: Discussed in **Budget Approval** section of the minutes.

- Report on M&C 2001 Topical Meeting: (Jeff Borkowski) A report on preparations for the 2001 M&C Division Topical Meeting in Salt Lake City, Utah was given by Jeff Borkowski. For specific details about his report see the minutes of the M&C Program Committee Meeting. Highlights of his report include:
 - 117 papers were submitted, 105 papers accepted. This number is considerably lower than Madrid (M&C '99), which had more than 150 papers.
 - The paper volume is lower than expected, but, the total number of attendees seems reasonable.
 - A student award for best paper will be offered. The ammount will be $\sim 250 . J. Borkowski and M. Adams will establish guidelines for the award.

Action Items: J. Borkowski and M. Adams will provide guidelines for the M&C '01 Student Award. Honors and Awards: (Paul Turinsky for Laurel Briggs) New committee members have joined the M&C Honors and Awards committee. One person in M&C has been nominated for fellow. A recipient of the Distinguished Service Award has been selected and will be announced at the M&C topical meeting.

A. Prinja gave a status report on the Pomraning Award. Currently there is a holdup with SAIC that is preventing the establishment of the award. *Action Items:* B. Martin and A. Prinja will continue to work on the Pomraning Award.

To encourage student participation in M&C the following motion was put forth:

Motion: Student co-authors on papers presented in M&C sponsored sessions will get a ticket to the President's Reception at ANS national meetings. The tickets will be paid for by the M&C division.

The motion passed. *Action Items*: Student authors will have to be identified for the Reno meeting and tickets will have to be purchased for them.

Publicity Report: (Todd Palmer) T. Palmer has the M&C website running and is distributing newsletters. R. Singleterry asked about the possibility of having email updates to inform M&C members of new content on the site. No action was decided about this proposal. The website address is www.mcd.ans.org.

Action Items: M&C members give feed back to Palmer about site.

Report on 2001 ANS Student Conference: (Don Todd, Texas A&M) The 2001 Student Conference, hosted at Texas A&M, was a great success. 330 students attended the conference from many countries. Considerable ANS recruiting was done. Over 25 companies appeared for a career fair.

Penn State will host the 2002 ANS Student Conference. Frank Buschman and Marcia Chesleigh are heading the conference organizing committee.

There was a general request from the students for more participation by professionals at the student conferences.

F. Brown then led a long discussion about M&C's contributions to student aid. Everyone agreed that M&C should participate in student aid. A suggestion was to use some percentage of M&C topical proceeds for student aid. This aid can take the form of awards and travel support. Aid cannot be budgeted by M&C topical meetings.

Action Items: Action on student aid was deferred to the **Budget Approval** agenda item.

Standard's Report: (Forrest Brown for Andy Smetana) Those interested in standards should contact A. Smetana. The current standard being discussed is *ANS-10.3-1995: Documentation of Computer Software*.

Action Items: None.

Program Committee Report: (Ali Haghighat) The Program Committee discussed e-reviews at length. For the Reno (2001 Winter Meeting) Meeting it was agreed to make paper reviews hidden. Thus, reviewers will not be able to see the output from the other reviews. This issue will be discussed again during the Reno meeting.

Action Items: Appraise the effectiveness of blind (independent) reviews during the Reno meeting.

Membership Report: (Madeline Feltus) M. Feltus submitted a membership report to the committee. This report is available through M. Feltus. Contact her by email if interested.

Action Items: None.

New Business: (all) R. Sanchez distributed brochures for the 2003 Supercomputing in Nuclear Applications conference. The conference will be held Sept. 22–24, 2003, in Paris, France. The division agreed to be a co-sponsor. This co-sponsorship requires no work, effort, money, etc. from M&C.

Action Items: None.

Budget Approval: (F. Brown) At this point the meeting moved to a continuation of the budget talks. The following table shows the current fiscal state of M&C:

Having determined the state of the budget for 2001, we discussed student aid. The following motion was tendered:

Motion: \$1000 travel aid will be given to students to attend the Salt Lake meeting (M&C'01).

The motion passed. A general agreement was reached to review student aid on a yearly basis instead of setting "hard and fast" rules. Thus, the President's Reception ticket cost and travel support will be discussed again at the 2001 Winter Meeting.

Action Items: S. Nolen and J. Borkowski will determine how to disburse the \$1000 student travel aid for M&C '01.

The 2001 M&C budget was approved.

These proceedings constitute the minutes of the M&C Executive Committee Summer Meeting. F. Brown adjourned the meeting at 4:35 p.m.

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