

MINUTES OF THE MATERIALS SCIENCE AND TECHNOLOGY DIVISION MEETING
AMERICAN NUCLEAR SOCIETY
JUNE, 2013

- Jim Tulenko has been handling the TOPFUEL meeting for many years and will be chair for the 2016 meeting as well.
- Heather and Todd will be the chair for the 2014 NFSM embedded topical.
- Several students came to speak at the meeting, both to thank MSTD and also to promote the upcoming student conference. For the 2013 student conference at MIT, MSTD provided some funds for the conference (\$1500?). Ken Branton was the co-chair along with Mark Reed for the MIT student conference. The conference had 536 students and 131 professionals as attendees, and 171 technical presentations were given. The theme was public image of the nuclear engineer. Mimi Linbock from Potomac Communications came from outside of industry to speak to students about how to present the message of the nuclear community.
- The next student conference will be held at Penn State from April 3 – 6, 2014. Mike Riley and Karen Bobkowski were present from Penn State to promote the conference. Two award winners for MSTD – Thomas Adams from Purdue, Amanda Major from Penn State. Melissa Marshall will be speaking on how to communicate as an engineer (she has a TED talk on this topic). *Need to determine level of student support from MSTD.*
- For the June, 2013 meeting, there are 4 technical sessions, one each afternoon, M – Th. At the November, 2013 meeting in DC there will be 7 technical sessions relevant to MSTD.
- In June, 2014 in Reno, there will be the Nuclear Fuels and Structural Materials (NFSM) embedded topical, so there will be no additional technical sessions as part of the meeting. At NFSM there will be an awards banquet, and there needs to be a nomination of people for the awards. Jim Stubbins is currently the head of Honors and Awards for MSTD, but he is also on the national awards committee. It was mentioned that this could be a conflict of interest, so MSTD may need to select a new person for the division honors and awards position.
- It was proposed that, consistent with the past, MSTD will provide \$1000 for lunch tickets for the NFSM awardees, in addition to the costs for students. There are also costs associated with using a projector. An additional \$1000 would be provided for awards, plaques, certificates, etc.
- Jeremy Busby will be the 2013 chair. When will it be a Class I topical? 2019? NACE and TMS share the sponsorship of the meeting.
- A draft of the budget is now due in the August time frame. We will need to go through an electronic ballot for approval. I will handle this in August. Bonnifer Ballard is the contact for this.
- Bryan Chin mentioned that national scolded MSTD for not having submitted the minutes 30 days after the previous (winter, 2012) meeting. EC leadership needs to ensure the minutes are submitted to national.
- No one from the Young Member Group attended the meeting in order to present.
- University Liaison Report: Arthur Motta is not present. Several others chimed in, however, that we need some money for support of students to national meetings, topicals, NFSM for travel. We need to get word out to universities to encourage getting students who wouldn't normally be able to go to ANS, so that our student support budget provides greater value.
- Travis Knight is website / publicity person – not present at meeting.
- International Liaison Report (Rondinella) – not present at meeting
- Ken Geelhood is program committee chair for MSTD for meetings. National ANS website needs to update the MSTD contacts list, since it hasn't been updated in several years.