ANS Fusion Energy Division

Executive Committee Meeting Minutes

3:00 pm to 5:00 pm (Eastern Daylight Time)

Sunday, June 26, 2011

Westin Diplomat Resort and Spa, Hollywood, Florida

ROOM 205

Attendance:

Present in person:

Lee Cadwallader, Chair	INL	lee.cadwallader@inl.gov
Ken Schultz, BoD liaison	GA	ken_schultz@cox.net
Nermin Uckan, FS&T editor	ORNL	uckanna@ornl.gov
Darius Lisowski, acting Sec/Treas	UW-Madison	dlisowski@wisc.edu

Present over phone:

Minami Yoda, Vice-Chair	GIT	minami.yoda@me.gatech.edu
Wayne Reiersen, member	ORNL	reiersenwt@ornl.gov
Paul Humrickhouse, member	INL	paul.humrickhouse@inl.gov
Mark Tillack, member	UCSD	mtillack@ucsd.edu

Visitors:

Bryan Chin	Auburn U.	chinbry@auburn.edu
Amy Varallo	GIT	2011 student conf. co-chair
Briana Ferguson	GIT	2011 student conf. web media chair
Tim Cahill	GIT	2011 student conf. co-chair
Sherry Faye	UNLV	2012 student conf. logistics chair
Vanessa Sanders	UNLV	2012 student conf. program chair

Item 1: Call to order.

- Lee Cadwallader called the meeting to order at 15:04. The meeting agenda is attached.
- Voting attendance
 - 5 voting committee members are present, thus the committee is not convening a quorum and will discuss business and voting by e-mail after the meeting.

Item 2: Approval of 2010 Winter meeting Minutes.

- Previous meeting's minutes.
 - They have been approved by e-mail, however a few spelling mistakes were noted.
 - Will make revisions and send to Mark Anderson, Mark Tillack for upload.
 - Additionally, ask Mark Anderson if minutes were sent to headquarters.

Item 3: Treasurers report.

- Treasurers report is attached to the minutes.
- Will follow up and send via e-mail.

Item 4: FED Publications.

• FED Publications

- 387 papers received from May 2010 to May 2011 period.
- Includes all the accepted 19th TOFE papers, plus regular manuscript submissions.
- In addition, 109 camera ready transaction papers that appeared in two transactions, however they do not go through regular review process.
- 19th TOFE proceedings will be published in July/August instead of October/November.
 - Farrokh Najmabadi, Mark Tillack, and Lane Carlson are working as guest editors.
 - The 19th TOFE proceedings were sped up due to the Japan earthquake event in March 2011, Nermin changed the order with the TRITIUM 2010 proceedings so the Japanese could have more time to publish the tritium meeting they hosted.
- The 15th International Conference on Fusion Reactor Materials, will be in Charleston, SC, on October 16-22, 2011.
 - The Journal of Nuclear Materials (the traditional journal that publishes this conference proceedings) will publish some papers and our journal will publish some other papers.
 - Will be a change of gears, eager to see response from the Materials Science community.
 - FS&T is a deserving journal to be considered.
- Nermin will send her report on the FS&T journal to append to the meeting minutes.
- This is the 2nd time that Laila's name has been omitted from Agenda and we have no newsletter report. Lee's fault, since while on the way to Korea he did not explicitly state that Laila needs to be included.

Ken Schultz stated that all of the ANS journals have been in the "red".

Nermin: No, at the end of the year they have come out slightly above (all made money, but not much).

Ken: All three ANS journals have lost \$25k a piece, total \$75k to ANS. Any reasons?

Nermin: Not sure, maybe library subscriptions have been going down. The ANS President, Joe Colvin, was at today's publications meeting, trying to get an idea of current status. ANS is currently trying to get 1958 to 1998 articles available online as pdf's within a year or so. The President will support this effort.

Item 5: Student related issues.

- Student representatives:
 - Amy Varallo: Georgia Tech
 - Briana Ferguson: Georgia Tech
 - Tim Cahill: Georgia Tech
 - Sherry Faye: UNLV
 - Vanessa Sanders: UNLV
- Georgia Tech Student Conference.
 - Briana Ferguson (web media chair) and Tom Cahill and Amy Varallo were co-chairs
 - The conference was hosted April 14th 17th 2011 in the Hyatt Regency in Atlanta.
 - There were 672 attendees, the majority were nuclear students, plus 167 nuclear professionals, 50 students from abroad, and 12 guest speakers. There were over 300 papers presented.
 - Ahmad Ibrahim (graduate student at UW-Madison) won the Fusion Energy & Plasma's best paper award at the Student Conference.

• There were less than 10 fusion papers, but more than 2 fusion related papers were submitted. Both papers and posters were submitted in Fusion. There were 2 fusion sessions, generally they organized 4 papers per session.

Nermin: Then at least 8 fusion papers?

Students: Not sure of the paper count. We will get exact details.

UNLV 2012 Student Conference

- Vanessa Sanders, co-chair for the 2012 Student Conference discussed the conference.
- "Host hotel will be 1 mile from the University in Las Vegas, and will be a non-gaming hotel. The conference will be hosted in the newly renovated student union. A career fair and dinner will be hosted at the same time. Several tours will be offered, including the Nevada Test Site (90 min drive) and the Atomic Testing Museum (next to the campus). Thursday night will offer a social to encourage networking and interaction. 1950's theme, atomic testing scenario type party on a roof top. We are looking for session chairs, judging, and donations and sponsorships. Judging is a great way to help support, as well as attending."
- The conference will be held on April 12-15, 2012.

Lee: For next calendar year we will budget a contribution to the student conference. I believe it is not a large fusion type of event, thus we will continue with the same level of support as in the past.

Nermin: That is a \$500.00 donation, correct?

Lee: Yes, that is correct. I believe they use it as an award for best paper in fusion.

Item 6: Conferences.

Lee: I do not have any information from the ICENES conference, it seems they had more attendees than first planned. We helped sponsor, thus we might see some profit from the meeting. If we do get this, I suggest we put this towards scholarship funds. We must first find out what is profited.

Lee: (concerning the 20^{th} TOFE). At national program committee meeting, I presented the meeting plans and we have received calendar placement. ORNL will be organizing 20^{th} TOFE. Arnie Lumsdaine is the technical program chair, Dave Rasmussen and Brad Nelson are general chairs, August 27^{th} - 31^{th} 2012 in the city of Nashville.

Lee: There are other things that must be done prior to preliminary conference approval from the ANS national program committee. We do have time, organizers, we are going on schedule for 20th TOFE.

Lee: Does anyone else have any insights into either conference?

Nermin: The ICENES organizers are collecting papers, though submission is currently closed for ICENES. Will just be transactions.

Ken: Were a large percentage of papers about fusion?

Nermin: Yes, the majority of papers were fusion. A great job was done on solicitation. Numbers were more than previous years.

Item 7: By-laws and Succession plan.

Lee: Should actually be "Rules and Succession Plan". I have drafted a succession plan to describe executive and sub-committee member succession. Minami has made a review, I wish to submit to everyone and have them do a review. Our division has adopted the standard ANS bylaws, but we need to address some specific Rules that the standard bylaws do not cover. I need to add these and send for comments, then an electronic vote for new rules. I expect to send in next month for electronic vote.

Item 8: FED Scholarship.

Lee: We are trying to set a scholarship up. Right now I believe we have \$25k set aside. ANS has several rules, e.g. if we endow an undergraduate scholarship then ANS requires a minimum \$2k paid out annually to the selected applicant. To do this, we need a \$40k endowment. If we endow a graduate scholarship rather than undergraduate, the ANS rule is \$3k annually, so the endowment must be \$60k. I have spoken with some personnel at ANS headquarters, they showed me the rules that are up on the web site and will send more rules. We shall make a sub-committee to work with the executive committee to select and draft criteria for selecting students and draft details for scholarship.

Ken: Good idea!

Minami: How many people will be put on the committee?

Lee: I was thinking 5 persons.

Nermin: Can we get help from FED Honors and Awards committee on scholarships?

Lee: I will consider it.

Lee: I was hoping to get representation from MFE, IFE, Schools, and Labs, and perhaps from DOE. I will get with Minami about my tentative list, see if these persons are willing to serve on such a committee and then we will present the list to the FED executive committee.

Item 9: Honors and Awards.

Lee: The current chair of the Honors & Awards committee is Neil Morley at UCLA. He has asked to step down. Last March, Farrokh Najmabadi volunteered to take over the H&A committee. However, this is a voting issue and I will send around for electronic vote.

Minami: So this will be a vote for 1 person?

Lee: Yes, unless you feel otherwise.

Lee: The Teller Medal selection committee chairman is Dr. Robert Kauffman (LLNL), is running the awards for the IFSA conference, coming in September. Two candidates, Dr. Christine Garban-Labaune, director of the institute of lasers and plasmas and director of research for scientific research center, received PhD in 1982, direct of research center in France. In 2009 she received the Grand Prix Lazare Carnot de l'Academie des Science Award and was elected to the Legion d'Honneur in 2010. The other candidate is, Dr. Bruce A. Remington, a group leader for material dynamics in the high energy density experiments program at Livermore. He is a Fellow of the American Physical Society,

and a co-recepient of the APS Excellence in Plasma Physics award.

Lee: Both people are in high standing. Since we are not convening a quorum today we will conduct an electronic vote and tally them.

Ken: Is awarding 2 Teller Medals allowed in budget?

Nermin: It is endowed, setup under FED, we have no financial responsibilities.

Ken: So we shouldn't worry about money?

Nermin: Yes, you shouldn't worry. There is a committee setup to get official approval. The money comes from IFSA conference treasury. We can make any decision.

Ken: My question is purely financial. Do we split award?

Lee: quoting Dr. Kauffman..."we write two checks for \$2k each"

Ken: Question is purely for interest.

Lee: I think they just had two very good people put in so they are awarding two Medals this time instead of one medal.

Item 10: New Business.

Lee: I attended meeting of professional developments committee, presentation from Dr. Gunning.

Nermin: John Gunning? From Oak Ridge?

Lee: I believe it's John, not sure where he is from.

Nermin: Maybe from DOE.

Lee: The special committee works out of the fuel cycle and waste management division.

Lee: Sometimes Fusion comes out with design that isn't purely tokomak or laser, but instead a hybrid reactor design. So I asked Dr. Gunning if he would have any interest if a division was flirting with nuclear materials. Would he confirm the rules about tritium being a special nuclear material? He agreed. Does anyone on phone have thoughts on this issue?

Nermin: What is their long term intention? You are a special committee, then technical group, then Division.

Lee: Exactly, the special committee is limited to 35 persons, they want to expand since they are finding that they are generating larger interest and more young people. Overall the response has been positive, but they need 100% vote from the ANS Divisions.

Ken: The question is if they would take papers or members away from us.

Lee: I do not think we would suffer from this committee becoming a technical group. The FED and non-proliferation are very separate topics. I would like to vote affirmative for meeting on Wednesday, I will speak positively, it will not detract from our division.

Lee: Is there any other new business?

Mark Tillack: Do you have a most recent list of all the members you can send me? Do we have new members?

Nermin: Who are new elected members?

Lee: They are: Yutai Katoh, from ORNL, Arnie Lumsdaine from ORNL and Rene Raffray from the ITER team. And departing from the executive committee are Wayne Reiersen, Art Nobile, and Alice Ying. I thank the retiring committee members for their service and I would like to welcome new members.

Lee: Minami and I were re-elected for the second year of our new 2 year terms. Additionally this is why I need to submit new division rules, to clarify the 2-year terms. Mark Anderson agreed to serve 1 more year. Thus we will need to find new secretary treasurer to replace Mark in the next election.

Mark T.: I will update the website.

Mark T.: Do you know status of newsletter? Will it be released soon?

Nermin: I believe so.

Minami: Do we have a complete list of those on nominating and the honors and awards committee?

Mark: No

Minami: Lee, do we have a list?

Lee: Neil Morley sent the H&A committee list to me, but I do not remember all of the names on it right now.

Minami: I believe there is confusion if you or I am on it.

Lee: That is why we need to have a set of division rules, so those of us who are new to a committee will do the correct thing. The FED vice-chair is supposed to sit on the H&A committee.

Lee: Another new business item is our division strategic and tactical plans. Headquarters asked me if we had reviewed these. I had to say I didn't think we had done that in the last year. However, I was able to get the 2004-2008 plans from Jake Blanchard from Wisconsin. I will update these and them send around electronically for review and discussion.

Lee: Does anyone have any other new business? I do not have any more new business.

Ken: Can I take a minute? In 2006 we adopted a revitalization plan to remake the ANS into a more dynamic organization, initiated under Harry Bradley, and when he retired things kind of fell through.

Now there is an interest to re-spark this. Leave office in Chicago, and start in NC. But then the new executive director John Tuohy, Jr., quit, and ANS is now operating with an interim executive director, Roger Tilbrook, ANS will be heading off to implement 2006 plan, there will not be any radical shifts for changing offices or cities, etc. ANS will focus on perceived needs of society, greatly improved Information Technology (presently we have a weak website, weak use of web), improve outreach actives, particularly in regards to reaching high schools and junior high schools. These are all parts of the 2006 revitalization plan that weren't implemented. Concerns for major direction changes have faded out.

Lee: Okay....alright... Any comment from people on phone?

Lee: Thank you for that Ken Any other new business?

Lee: I would like to thank all of the outgoing committee members for their service, and welcome new committee members.

Item 11: Adjornment.

Lee: There is no other business, since we don't have quorum, I won't ask for a motion to adjourn. This meeting is now closed, 16:22. Thank you all for attending.

ANS Fusion Energy Division Executive Committee Meeting Agenda

3:00 pm to 5:00 pm (Eastern Daylight Time)
June 26, 2011
Westin Diplomat Resort and Spa
ROOM 205

CALL IN INFORMAION

Phone Number: 708-579-8319 Code: 405631

Attendance

- 1. Call to Order: (Lee Cadwallader)
- 2. Approval of 2010 Winter meeting Minutes (Darius Lisowski/Mark Anderson)
- 3. **Treasurer's report:** (Darius Lisowski/Mark Anderson)
- 4. FED Publications (Nermin Uckan)
- 5. Student related issues

Report on April Student Conference Any other student related issues (2012 conference)

6. Conferences

Update on 15th ICENES Update on 20th TOFE

- 7. Discussion on bylaws and succession plan (Lee Cadwallader)
- 8. Discussion on FED scholarship (Lee Cadwallader)
- 9. Honors & Awards committee (Lee Cadwallader)

Discussion on new Chair Teller Award

- 10. New Business (ALL)
- **11. Close Meeting:** (Lee Cadwallader)

Attachment 2

Treasurer's Report, Mark Anderson, University of Wisconsin-Madison, Madison, WI

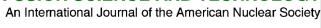
As of March 31, 2011, our division had a balance of \$40,196.00. Our initial balance at the beginning of 2011 was \$38,416.00. Our income for 2011 was \$1,780 in member allocation (\$2/member, 890 members when assessed). The expenses so far this year have been a \$500 contribution to the annual ANS Student Conference that was held at Georgia Tech in April. Other planned expenses in 2011 will be \$600 for conference phone lines during the two executive committee meetings (June in Florida and November in DC), a \$500 contribution to the ANS NEED fund, and \$500 for miscellaneous expenses (which is rarely used). No other expenses are anticipated for the rest of the year.

Attachment 3 4-year rolling budget

Budget funds													
Year	2007	2008	2009	2010	2011	2012 .est	2013	2014	2015	2016	2017	2018	Comments
Carry forward	19,947	18,248	18,021	17,485	38,416	12,796	7,496	15,696	14,896	14,096	8,796	16,996	
Member allocation	801	1610	1658	1658	1780	1600	1600	1600	1600	1600	1600	1600	
Division income	0	0	0	23,479	0	0	9000	4500	0	0	9000		ANS gives the FED \$30/published TOFE paper at embedded TOFEs. Assume 19th TOFE is embedded. \$19,114.11 from 2008 TOFE received in 2010 and . Assume profit from 2010 TOFE at \$4500 and \$9000 from 2012received in 2013
Total budget	20,748	19,858	19,679	42,622	40,196	14,396	18,096	21,796	16,496	15,696	19,396	18,596	
Budget expenses													
Newsletters	0	0	51	0	0	0	0	0	0	0	0	0	
Awards, plaques	500	1,500	64	55	0	1500	0	1500	0	1500	0	1500	TOFE years, 2 Prof. awards + 1 Student paper award.
National meeting costs	~500	600	779	324	600	600	600	600	600	600	600	600	Est. \$300 per phone setup at June and November ExComm meetings
FED officer expenses	0	0	0	0	0	0	0	0	0	0	0	0	
Student support	650	3,800	1300	3,300	800	3800	800	3800	800	3800	800	3800	TOFE years have 6 x \$500 for fusion student travel assistance. Donate \$300 to nuclear student travel support to ANS Winter Meetings. For student conference support \$500
Scholarship/ NEED funds	500	500	0	500	500	500	500	500	500	500	500	500	Typical \$500 NEED donation yearly.
Other expenses	350	500	0	27	25500	500	500	500	500	500	500	500	\$500 "other expenses" are rarely used. 2007 was Landis Challenge II support for a teacher workshop at the June 2007 ANS Summer Meeting. 2011 has earmark for held for scholarship funds
Total expenses	~2,500	6,900	2,194	4,206	27,400	6,900	2,400	6,900	2,400	6,900	2,400	6,900	
Closing balance	~18,248	12,958	17,485	38,416	12,796	7,496	15,696	14,896	14,096	8,796	16,996	11,696	

Attachment 4 FS&T journal status information

FUSION SCIENCE AND TECHNOLOGY





EDITOR

Nermin A. Uckan Oak Ridge National Laboratory Oak Ridge, Tennessee

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June 2011

To: Yousry Azmy, Chair, ANS Technical Journals Committee

From: Nermin A. Uckan, Editor, Fusion Science and Technology

Subject: Editor's Report for the Period May 1, 2010 to April 30, 2011

The following is a summary of paper statistics and editorial activities for *Fusion Science and Technology*, submitted jointly by the Editor and the Associate Editors for Asia and Europe.

During the period May 1, 2010 to April 30, 2011, FS&T received a total of 387 manuscripts for FS&T regular issues. Of the 387 manuscripts, 120 were from North America, 152 from Asia, 110 from Europe (including Russia), and 5 from Others, with the following breakdown: 183 have been accepted/scheduled, 181 are under review/revision, and 23 have been rejected/withdrawn.

During this same period, FS&T also received 109 camera-ready papers for FS&T Transactions as follows:

- 85 papers from the 8th Int. Conference on Open Magnetic Systems for Plasma Confinement (OS2010), held in Novosibirsk, Russia, July 5–9, 2010;
- 24 papers from the First Int. Youth Conference (IYC2010) on Fusion Energy, held in conjunction with the 23rd IAEA-FEC in Daejeon, Korea, October 9–10, 2010.

All FS&T 2011 issues are published and/or assigned. Next FS&T open issue is in 2012.

Following dedicated issues were published during the period 5/1/10 to 4/30/11:

- Selected papers from APS-DPP 2009 Mini-Conference on Mirrors FS&T May 2010
- Large Helical Device (LHD) 10th Anniversary FS&T Jul/Aug 2010
- Selected papers from 6th Fusion Data Validation, plus regular papers FS&T Oct & Nov 2010
- Selected papers from 19th IFE Target Fabrication 2010 FS&T Jan 2011
- Open Systems 2010 Proceedings FS&T Transactions (Feb 2011)
- 4th ITER Summer School (IISS2010) Lectures FS&T April 2011
- Selected papers from 2010 EC-16 FS&T May 2011

Following issues are scheduled (and closed) for remainder of 2011:

- IAEA 1st Int. Fusion Youth Conference (IAEA-IYC2010) FS&T Transactions (July 2011)
- 19th TOFE 2010 Proceedings FS&T Jul & Aug 2011
- 9th Tritium 2010 Proceedings FS&T Oct & Nov 2011

Following issues are planned for 2012 and beyond:

- Selected papers from 1st IAEA-ITER Materials 2010 FS&T regular issue (2012)
- Selected papers from 15th ICFRM 2011 FS&T regular issue(s) (2012)
- Selected papers from 20th IFE Target Fabrication 2012 FS&T regular issue (2012)
- ICENES 2011 Proceedings FS&T Transactions (Jan 2012)
- 10th Carolus Magnus Summer School (CMSS2011) FS&T Transactions (2012)
- JT-60U (update of JT-60 Tokamak Special 2002) FS&T regular issue (2012)
- 20th TOFE 2012 Proceedings FS&T regular issues (2013)
- Open Systems 2012 Proceedings FS&T Transactions (2013)
- JA-EU ITER Broader Approach FS&T regular issue (in planning)
- IFE-Fast Ignition (US, EU, JA) FS&T regular issue (in planning)
- KSTAR (Korea) FS&T regular issue (in planning)

Summary of paper statistics during this and previous periods are summarized in below tables and attached charts.

FS&T Manuscripts by Regions [05/01 – thru – 04/30]							
Year	Total Ms	North	Asia	Europe	Others*		
	Received	America					
2010/11	387	120	152	110	5		
2009/10	230	105	75	49	1		
2008/09	411	194	104	112	1		
2007/08	265	89	62	97	17*		
Reference 00/01	63	29	23	8	3		

^{* 2007/08:} some of the conference papers are included under Others – regions not sorted out in the ANS/FS&T database.

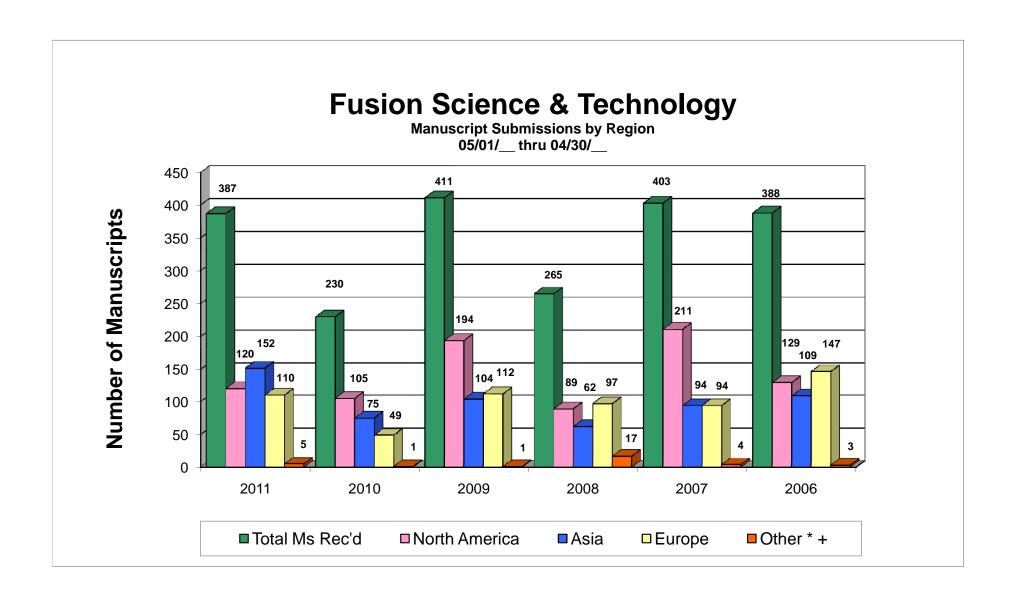
FS&T Manuscripts in Progress [05/01 – thru – 04/30]								
Year	Total Ms	Accepted/	Rejected/	Review/				
	Received	Scheduled	Withdrawn	Revision				
2010/11	387	183	23	181				
2009/10	230	145	85	0				
2008/09	411	279	132	0				
2007/08	265	179	86	0				
Reference 00/01	63	41	22	0				

^{*} Papers rejected/withdrawn from pre-review/pre-selection of papers from many of the special issues are not included in paper counts and rejected/withdrawn numbers

Best regards,

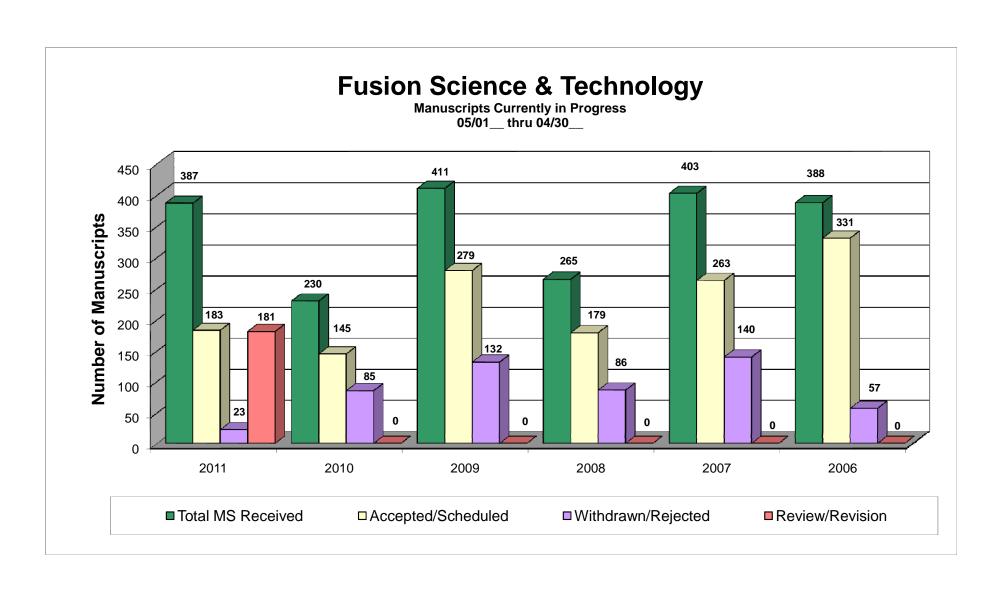
Nermin A. Uckan

Nermin A. Uckan, Editor



^{*} Other includes countries from the Middle East, South America, Africa, and Australia

⁺ For 2008: Other includes rejected/withdrawn papers from TRITIUM 8 - regions not sorted out



Attachment 5 UNLV student conference information

ANS 2012 Student Conference

"Nuclear Science and Technology: Past, Present and Future"



CONFERENCE HIGHLIGHTS

TECHNICAL SESSIONS

We have the ability of holding up to seven concurrent technical sessions with minimal conflicting events, offering more students an opportunity to share their research.

ATOMIC AGES SOCIAL

Meet up with old friends and make new connections at the 1950s themed rooftop social on Thursday evening. Dance to your favorite cold war tunes or pose for a photo in 1950s garb!

TOURS

Tours will be available of the Nevada National Security Site, Atomic Testing Museum, Varian Medical Systems and the UNLV science & engineering laboratories.

ORAL HISTORY ROOM

Guests are invited to take a step back in time by viewing photographs and video clips collected from the weapons testing era and shared by the Nevada Test Site Oral History Project.

About the Conference

The ANS Student Section at the University of Nevada, Las Vegas is pleased to host the 2012 ANS Student Conference in fabulous Las Vegas, Nevada! Hosting the ANS Student Conference for the first time gives many nuclear science and engineering students their first opportunity to experience our unique facilities in Nevada. We are sure that we will deliver an exciting and technically diverse conference that should not be missed!

ANS Student Section at UNLV

The UNLV ANS Student Section was founded in 2003 as the university was starting up its nuclear engineering and radiochemistry programs. Student section members are drawn from the three prestigious and fast growing nuclear based programs; materials and nuclear engineering (M.S.), radiochemistry (Ph.D.), and health physics (B.S. and M.S.). The composition of student members from the three degree programs gives the UNLV ANS student section its diversity and resources that make it so awesome!

Conference Details

Attendance to student conferences has been steadily increasing in the past several years. Due to this trend, we estimate an attendance upwards of 750.

Guests accommodations will be available at the all suite Alexis Park Resort. The property is a non-gaming resort on lushly landscaped grounds with 3 sparkling pools.

Conference events will be held at the UNLV Student Union which offers nearly 30,000 square feet of flexible meeting space.



Program Details

Technical presentations: the main focus of the student conference. General areas that abstracts will be drawn from include:

- Nuclear Engineering
- Nuclear Science
- Radiochemistry
- · Nuclear Policy
- · Fuel Cycle
- Outreach

Career fair: offered to promote networking between students and professionals. Private interview rooms will be offered to top level sponsors. Dinner will be hosted in the career fair on Friday night, giving all attendees time to socialize after a day of technical sessions.

Poster session: held on Saturday afternoon after the career fair closes, offering professionals a chance to interact with students that are presenting posters. The posters will be set up first thing Saturday morning so attendees can view them throughout the day, with the opportunity to ask questions during the poster presentation session later in the afternoon. Workshops: both technical and non-technical workshops will be offered to all conference attendees.





How to Get Involved

2012 Sponsorship Opportunities

Nucleus (\$25,000+)

- One guest speaker
- Three additional free registrations
- Premium career fair booth
- Priority interview space
- One full page ad in conference program
- Banners/ads at all major events
- Advance access to resume book
- Logo in conference program
- Logo on one conference giveaway
- Logo on conference t-shirt

Proton (\$15,000+)

- Two additional free registrations
- Choice career fair booth
- Priority interview space
- One full page ad in conference program
- Limited ad space at major events
- Advance access to resume book
- Logo in conference program
- Logo on conference t-shirt

Neutron (\$10,000+)

- Two additional free registrations
- One full page ad in conference program
- Advance access to resume book
- Logo in conference program
- Logo on conference t-shirt

Electron (\$5,000+)

- One additional free registration
- One half page ad in conference program
- Logo in conference program
- Logo on conference t-shirt

Neutrino (\$2,500+)

- One 1/4 page ad in conference program

Career Fair Booth Only (\$1,500)

All sponsorship levels \$2,500 & up include:

- One free registration (\$250 value)
- Career fair booth
- Linked logo on the conference website

Other Opportunities

Sponsorship

- Custom ad space in the conference program and other conference material
- Sponsorship of specific conference events and functions such as tours, socials and workshops

Technical

- Volunteer to be a technical session judge
- Volunteer to chair a technical session
- Offer or participate in a workshop

For general conference information, please contact:

Vanessa Sanders General Chair: Program vsndrs1@aol.com (321) 536-3540



For sponsorship information, please contact:

Sherry Faye

General Chair: Logistics sherryafaye@gmail.com (315) 415-9629