



American Nuclear Society

Nuclear Criticality Safety Division

Executive committee

Executive Committee Meeting

Member, position	Present?
Officers	
Kevin Reynolds, chair	X
Catherine Percher, vice-chair	X
Deb Hill, past chair	X
Dominic (Fred) Winstanley, treasurer	
Katherin Goluoglu, secretary	X
Executive Committee At large Through June 2019	
Andrew R. Wysong	
Brandon M. O'Donnell	
Brittany M. Williamson	X
Executive Committee At large Through June 2020	
Julie G. Ezold	X
Tom Hines	
David Pilgrim	
Executive Committee At large Through June 2021	
Theresa E. Cutler	X
Jennifer L. Alwin	X
Tracy E. Stover	X
Board of Directors Liaison	
Mary Lou Denzik-Gougar	X

Call to Order at 3:00 pm, June 9. Quorum present.

1. Record of electronic votes taken since the last meeting:
 - a. Approved: Minutes from the previous meeting.
 - b. Approved: Budget amendment for photo storage \$50 increase
 - c. Not approved: \$500 donation to YMC
2. Chair's Report- Kevin Reynolds:
 - i. We have been asked to emphasize-please use ANS Collaborate.
 1. If you are an administrator, you can turn the workspace functionality on for your group. The division should go through our groups and see who the admins are and what functionality is turned on. One discussion point for communication is collaborate the right tool for communications? Need to try and use it and deal with it.
 - a. **Proposed Action:** Identify all division-related groups on collaborate and their administrators (Communications committee)
 - b. **Proposed Action:** Site administrators check site settings to ensure workspaces are turned on (Site administrators)
 - ii. Recap of Professional Divisions meeting. Bob Coward went over his vision for 1ANS, which includes taking division budgets into ANS HQ and having



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divisions submit proposals for budgets the HQ for approval. Proposals will go to BOD this week. Those who presented the 1ANS concept to the divisions knew it would not go over well.

3. Long discussion/debate with Mary Lou Gougar, incoming ANS vice chair, and member of Bob Coward's working group who drafted 1ANS. Discussion revolved around 1ANS strategy and NCSD's opposition to the concept of centralizing the ANS budget.
4. Students came to report details of the last student conference at VCU. The conference had one session with 4 papers in criticality safety. Pictures have been sent to Kevin Reynolds, so they can be uploaded to website. Raleigh will be the site for the next meeting. Students stated they need help from professionals to attend the meeting and act as paper reviewers and judges. The conference also needs financial support, and a brochure was provided (Attachment 1). The conference theme is "Embrace, Enlighten, and Empower." They are planning a criticality safety track.
 - a. **Action:** Kevin Reynolds to forward student conference photos to Ning Yang for upload to website
 - b. **Action:** EC to determine level of funding to provide for student conference
5. Committee Reports
 - a. Vice chair, Catherine Percher- it is an interesting time at ANS. What do we want as members? What do we want to spend the money on? We have a window for discussion on Wed after the morning session.
 - i. **Action:** Invite the division to participate in a discussion of what we think the division should do, Greenway G after operational reviews panel. **Action completed.**
 - b. Goals Committee- Tracy Stover for Brandon O'Donnell- Reminder for committee chairs to prepare goals for the upcoming year and send to Tracy. We have 4 out of 9 committees reporting. Deb Hill noted it would be great to put on website or on collaborate.
 - i. **Action:** Committee chairs complete goals reports for the upcoming year and provide to goals committee.
 - ii. **Proposed Action:** Communications committee to take up question should we put the committee goals on the website or collaborate and present to EC.
 - c. Secretary report- Katherin Goluoglu: No additional comments (see record of electronic votes)
 - d. Treasurer's report- presented by Kevin Reynolds for Fred Winstanley; statement handed out (see Attachment 2.) Points noted:
 - i. Deposit on scholarship waiting on Julie's report.
 - ii. Going forward income from topicals will be much smaller, and the scholarship is a good place to start to try and economize.
 - iii. We are also taking a hard look at how we support student activities.
 - e. 2017/2018 Chairs report, Deb Hill- Nothing to report.
 - f. Program Committee, Theresa Cutler: All good for this meeting and plans well underway for the next two meetings. For this meeting:
 - i. 15 papers
 - ii. 9 total sessions
 - iii. 4 paper sessions



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- iv. 5 panel sessions
- g. Education Committee-General discussion:
 - i. Will put Lifecycle White paper to EC to post to website. Committee wants to pull the rest of the white papers to put through the process. 4/5 of the papers have been assigned champions to look at.
 - 1. **Action:** Education committee to provide Life Cycle white paper to the EC for review
 - 2. **Action:** Education committee to direct Ning Yang to remove remaining white papers from the website so they can go through their revision process.
 - 3. **Action:** Education committee to assign last white paper a champion.
 - ii. Mentor match is going forward. Developed an app to support finding mentors/mentees – will give to EC soon about how to pair. The question was asked: will EC give committees freedom to get own app? General discussion reinforced idea that right now bylaws are intended to give broad powers to committees, but they should at least inform EC. If money is needed, then EC approval is needed.
 - 1. **Action:** Education committee to provide mentor match app to EC for review
 - iii. Education needs a new vice chair- Catherine Percher will appoint one as she is the incoming chair.
 - 1. **Action:** Catherine Percher to identify new vice chair for education committee
- h. Membership Committee- Mac Cook:
 - i. Based on the information provided by ANS HQ division membership dropped about 8.5%, but this is less than the rest of the society (by a little).
 - ii. Member challenge at winter meeting- want to see more interaction- role playing scenarios. Mentors, you need to pinpoint a time and place where people can reach you.
 - iii. Will provide info to Mack Cook (membership chair).
 - 1. **Action:** Catherine Percher to provide membership information from HQ to Mack Cook
 - iv. Is there a standing budget request for membership challenge prizes? Is it in the budget- check?
 - 1. **Action:** Treasurer please check on the funding for membership prizes in the budget and report to EC.
- i. Communications committee- Deb Hill:
 - i. The committee has been quiet for a while but started a regular meeting.
 - ii. Items that have been discussed:
 - 1. Is the website adding true value?
 - 2. Looking at using more social media
 - 3. How well are we using collaborate?
 - iii. The committee needs new members, especially to help with website and social media- Hailey and Julie?
 - iv. Request to chairs- need to update info for membership on website



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1. **Action:** Committee chairs to provide committee member information ASAP to Ning Yang to upload to website.
 - v. Please put one or two posts out on your social media accounts!
 - vi. **Action:** Committee to meet at 2:30 on Wednesday in lobby (completed)
 - j. Honors Committee- Catherine Percher:
 - i. Time for nominations! Please submit
 - ii. Last year's winners were Gary Harms for the Technical Excellence award and Doug Bowen for the Distinguished Service award.
 - iii. Dinner at the ANS Winter Meeting in 2018 had 64 attendees and the division made \$650.
 - iv. Organizing dinner for the 2019 Winter Meeting, probably at Maggiano's in DC
 - v. Kristan Wessels is the incoming H&A Chair, with Catherine Percher stepping down, but she will still assist with the committee
 - k. Bylaws Committee- Kevin Reynolds for – B. Williamson: She has addressed comments for the re-written Rules and Bylaws based on the ANS HQ review and has sent the new revision back to Pat Schroeder.
 - l. Nominating Committee Deb Hill- nothing to report.
 - m. Scholarship-Julie Ezold-
 - i. Scholarship had only 3 applicants this year, and 2 didn't really qualify for consideration. Colby Sorrel already got the M&C division award, so we did not award one this year.
 - ii. Just not getting applicants. Committee did get 8 the year before. This is causing the committee to look harder at the scholarship criteria and use. Should we do this as an undergraduate? We don't get applicants from UTK? Are they all paid for? Should the money be used differently?
 - iii. There was a lot of push on the scholarships at ANS
 - iv. Do we want to change the scholarship or what do we want to do with the money?
 - v. That money is ear marked, so that fund cannot be used for anything other than the scholarships.
 - vi. Do we want to put in the 3k in from last year? What about this year?
 1. **Proposed Action:** Scholarship Committee to decide if they want to request 3K added to fund.
 - vii. Try several more direct avenues for communications to students to try one more time for pioneer and then work on a plan for an alternative
 1. **Proposed Action:** Scholarship Committee to put out information and reminder to students to apply just after Thanksgiving, and then again right after the new year.
6. New Business
- a. Upcoming topical- Because of the new HQ revenue splits, hosting a topical will be very difficult. Net effect will be embedded topical. Theresa Cutler has targeted 2022, Summer at Anaheim winter in Albuquerque. Which do we want? Need to maximize papers – ICNC in 2023.
 - i. Motion to hold next topical as an embedded meeting at the summer ANS meeting in Anaheim 2022 (motion Katherin Goluoglu, second Lon Paulson, others). Unanimous vote.



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Summary of Action/Proposed Action Items:

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2. **Proposed Action:** Site administrators check site settings to ensure workspaces are turned on (Site administrators)
3. **Action:** Kevin Reynolds forward student conference photos to Ning Yang for upload to website)
4. **Action:** EC to determine level of funding to provide for conference
5. **Action:** Invite the division and what we think the division should do, Greenway G after operational reviews panel. (**Action completed**).
6. **Action:** Committee chairs complete goals reports for the upcoming year and provide to goals committee.
7. **Proposed Action:** Communications committee to take up question should we put the committee goals on the website or collaborate and present to EC.
8. **Action:** Education committee to provide Life Cycle white paper to the EC for review
9. **Action:** Education committee to direct Ning Yang to remove remaining white papers from the website so they can go through their revision process.
10. **Action:** Education committee to assign last white paper a champion.
11. **Action:** Education committee to provide mentor match app to EC for review
12. **Action:** Catherin Percher to identify new vice chair for education committee
13. **Action:** Catherin Percher to provide membership information from HQ to Mack Cook
14. **Action:** Treasurer please check on the funding for membership prizes in the budget and report to EC.
15. **Action:** Committee chairs to provide committee member information ASAP to Ning Yang to upload to website.
16. **Action:** Committee to meet at 2:30 on Wednesday in lobby (**Action completed**)
17. **Proposed Action:** Scholarship Committee to decide if they want to request 3K added to fund.
18. **Proposed Action:** Scholarship Committee to put out information and reminder to students to apply just after Thanksgiving, and then again right after the new year.

Attachment 1: Student Conference Flyer.

Attachment 2. Treasurers Report



AMERICAN NUCLEAR SOCIETY

Nuclear Criticality Safety Division

Executive Committee Meeting

Sunday 9th June 2019

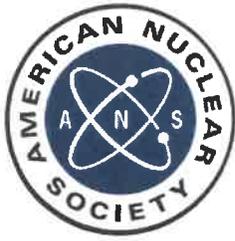
3:00pm – 4:30pm

Great Lakes C

Hyatt Regency Minneapolis

Minneapolis, MN

1. Call to Order
2. E-mail Votes since last meeting (K. Reynolds)
 - i. Approval () of Executive Committee Minutes from 2018 Winter Meeting
 - ii. Approval () of Budget Amendment for use of Flickr Pro to maintain NCSD Web Site
 - iii. Non-Approval () of \$500 donation to YMG Congress for 2019 ANS Winter Meeting
3. Division Officer Reports
 - i. Chair's Report (K. Reynolds)
 - a. Re-Cap ANS President's Meeting and Professional Divisions Meeting
 - ii. Vice Chair's Report (C. Percher)
 - iii. Secretary's Report (K. Goluoglu)
 - iv. Treasurer's Report (D. Winstanley)
 - v. 2017 / 18 Chair's Report (D. Hill)
4. Sub-Committee Reports
 - i. Program (T. Cutler)
 - ii. Education (A. Huffman)
 - iii. Membership (M. Gorham)
 - iv. Communications (D. Hill)
 - v. Honors & Awards (C. Percher)
 - vi. Goals (B. O'Donnell)
 - vii. By-Laws and Rules (B. Williamson)
 - viii. Nominating (D. Hill)
 - ix. Scholarship (J. Ezold)
5. Other New, Old or Ongoing Business
 - i. NCSD Topical Meeting – Embed or Standalone, when (discuss and decide)
 - ii. ANS 2020 student conference being held at North Carolina State University (Jonathan Crozier) *{Nominally scheduled for 3.50 – 4:00 pm}*
 - iii. New NCSD Bylaws – discuss (B. Williamson)
 - iv. Future Evolution of NCSD Pioneer Scholarship (Julie Ezold)
 - v. Chartership (J. Miller)



American Nuclear Society Student Conference 2020



Sponsorship & Exhibition Prospectus



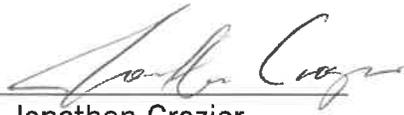
American Nuclear Society
North Carolina State University

April 2-4th, 2020

Raleigh Convention Center and Raleigh Marriot City Center
Raleigh, North Carolina

We ask you to review our sponsorship and exhibitor packages to determine if any options fit your organization's needs to Enlighten, Embrace, and Empower the next generation of nuclear science and technology leaders. We look forward to working with our sponsors and exhibitors to make the 2020 ANS Student Conference the best in the department's history!

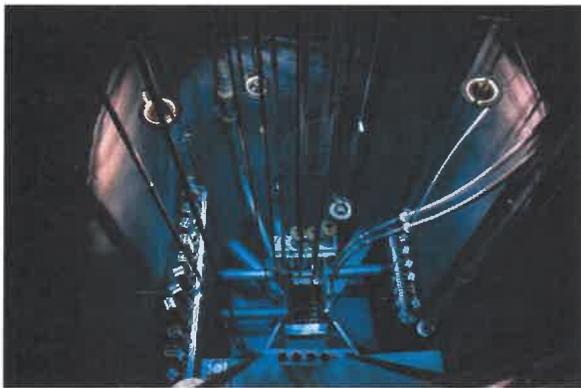
Sincerely,



Jonathan Crozier
Undergraduate Co-Chair



Ishita Trivedi
Graduate Co-Chair



“#1 Online Master of Nuclear Engineering in 2018”
- Best College Reviews

“#3 Nuclear Engineering Graduate Program in 2019”
- US News and World Report



Platinum Leader of the Wolfpack \$35,000

Bronze Leader
of the Wolfpack
\$10,000

Gold Leader of the
Wolfpack \$20,000

Silver Leader of the
Wolfpack \$15,000

Registration Tote
Bags
\$7,500

Logo on T-Shirt
\$2,500

Conference
Notepads
\$4,500

Conference
Lanyards \$3,500

Companion of the
Pack \$2,500

Member of the
Pack \$5,000

Red Wolf Exhibitor
\$10,000

Arctic Wolf Exhibitor
\$5,000

Grey Wolf
Exhibitor \$2,500

Exhibitor Packages

Red Wolf Exhibitor (\$10,000)

- Participation in the career fair
- Fees waived for two full conference registrations
- Table at the networking dinner
- Recognition as a conference exhibitor

Arctic Wolf Exhibitor (\$5,000)

- Participation in the career fair
- Fees waived for two career fair only registrations
- Table at the networking dinner
- Recognition as a conference exhibitor

Grey Wolf Exhibitor (\$2,500)

- Participation in the career fair
- Fees waived for one career fair only registration
- Recognition as a conference exhibitor

Add-on Packages





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Student Conference 2020

SPONSOR & EXHIBITOR
INTEREST FORM Cont.

Add-On Packages

Registration Tote Bags (\$7,500)

- Opportunity to sponsor tote bags for conference
- Company logo featured on bag
- Excellent exposure for brand
- Any inserts provided by organization can be included inside

Conference Notepad (\$4,500)

- Sponsor of conference notepads included with every registration packet
- Features company logo and name

Conference Lanyards (\$3,500)

- Full sponsorship of conference lanyards included in every registration packet
- Company logo and name featured on front

Conference T-Shirt Logo (\$2,500)

- Advertisement of company logo and name on conference t-shirts

Registration Bag Insert (\$1,500)

- Ability to include flyer or other piece of advertisement in registration tote bag

Please fill out form and return to Finance Chair – Cameron Maras
ans2020studentconference@ncsu.edu



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Student Conference 2020

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INTEREST FORM Cont.

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- Full sponsorship of conference lanyards included in every registration packet
- Company logo and name featured on front

Conference T-Shirt Logo (\$2,500)

- Advertisement of company logo and name on conference t-shirts

Registration Bag Insert (\$1,500)

- Ability to include flyer or other piece of advertisement in registration tote bag

Please fill out form and return to Finance Chair – Cameron Maras
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