Newsletter American Nuclear Society Trinity Section

ANS Trinity Section, 3167 San Mateo Blvd NE #131, Albuquerque, NM 87110

Summer 2020

http://local.ans.org/trinity/

"1ANS" Brings Major National and Section Changes, Part 2

In our Spring 2020 newsletter (which can be found at http:// local.ans.org/trinity/newsletters.html), I wrote to you about changes affecting local sections of the ANS and the reasons for those changes. I would like to update you now on some implementation details of one of those changes specifically, the elimination of any distinction between local and national membership.

As a reminder, to be considered a member of the ANS at any level in the future, individuals will need to register and pay dues at the national level. This requirement is being phased in, and

(1ANS, continued on page 2)

S Virtual Annual Meeting 2020 ANS Virtual Annual Meeting 2020 ual Annual Meeting 2020 WANS Virtual Annual Meeting 2020 ANS Virtual Annual Meeting 2020 ANS Virtual Annual I

A Virtual ANS Annual Meeting

For the first time, in the face of the COVID-19 pandemic, the ANS Annual Meeting was held virtually 8-11 June 2020. Although the usual face-to-face and in-person sidebar conversations weren't possible in the virtual environment, by all accounts, the Virtual Annual Meeting was still a success. Significantly more people were able to attend

(VIRTUAL, continued on page 2)

UNM Student Section Update

During the COVID-19 pandemic, the UNM ANS Student Section has had to invent new ways of reaching out to the community. Events have been moved online and the student section plans on many virtual meetings for its members. These include social gatherings over the ANS Discord Server, general meetings hosted over Zoom, and some possible outreach events. In early June, the section received the 2020 Samuel Glasstone Award while Alexandria Ragsdale was president. which is presented annually to the best Student Section. The UNM Stu-

(UNM, continued on page 2)

Rescheduled Apr 2020 Dinner and Annual Business Meeting

We are still planning to hold the (postponed) annual Section business and dinner meeting some time this Fall at the National Museum of Nuclear Science & History in Albuquerque. when it becomes possible to hold such an event again in the post-COVID-19 world. The speaker is still planned to be Lou Martinez Sancho, MS, Vice President of Strategy and Innovation, Kairos Power. Her topic will be "How a nuclear power startup's investment in Albuquerque will shape the future energy landscape." Additional information will follow as we are able to develop more concrete plans.

Annual Election Results

In the spring 2020 Section elections, Chris Perfetti (UNM) was elected Vice Chair / Chair-Elect and Mary Alice Cusentino (SNL) and Melissa Teague (Kairos Power) were elected to 3-year At-large Member positions. These newly elected individuals took their places in mid-June along with the

(ELECTIONS, continued on page 2)

Volunteers Needed

We welcome Carl Willis (UNM) as the new Committee Chair for Public Information & Outreach. We still have vacancies for the Membership committee co-chairs. With the election of Chris Perfetti to the Vice Chair position, his former At-Large Member position is now also vacant. If you have an interest in helping on the management team of the Section, please contact any of the Executive Committee members (see box on page 2).

We also need individuals to be committee workers, to support public information & outreach (e.g., as science fair judges, career day speakers), to work specific jobs (e.g., inspector of elections), to help with program planning and execution (e.g., organize virtual events, arrange for dinner meeting speakers, organize informal social gatherings), to work on Organizing Committees for ANS meetings, etc. Volunteering for one of these committee or special project opportunities is a great way to learn more about ANS Trinity Section and to see where your talents can be best used.

Fundraising

With the upcoming changes to both ANS membership structure and Topical Meeting management (see the two "1ANS" articles in this Newsletter and in



the Spring 2020 issue), our future fundraising efforts need to take a somewhat different approach. We are no longer able to earn a fraction of the proceeds for Topical Meetings we

(FUNDRAISING, continued on page 2)

Zoom Lightning Talks

Since we haven't been able to get together in person for our usual dinner meetings with speakers for some time, the Section is hosting a "virtual" dinner meeting with four "lightning talks" by members who have volunteered to tell us something about their current technical activities over Zoom. The initial lightning talks are scheduled for Friday. 18 Sept 2020 at 7pm. See our calendar page (http://local.ans.org/trinity/ calendar.html) for the agenda and link.

If you are interested in presenting your own lightning talk during a future session, please contact one of our Executive Committee members from the list on page 2.

(1ANS, continued from page 1)

will be fully effective in January 2023. During the three-year transition period, local members who are not currently national members will receive a reduced rate on their national dues and have their \$25 entrance fee waived. Each local section will receive 5% of the dues revenue for members in their jurisdiction (10% for new national members). Non-members will still be able to participate in all local section events, as well as make donations to the local section to support events and student activities.

ANS will soon be distributing registration codes to local sections, which we will then distribute via our Trinity Section mailing list. Anyone who is on the mailing list who is not already a national member will be able to register at a discounted rate by using the provided codes. The discounted rates will be:

Established Members (\$170 full rate)

2020 - \$75

2021 - \$125

2022 - \$170

Young Members (\$125 full rate)

2020 - \$50

2021 - \$85

2022 - \$125

Please remember that these changes are intended to promote unity, community, and alignment among members at every level and in each constituent unit of ANS. The full ANS Change Plan can be found at http://www.ans.org/about/changeplan/. If you have any questions or concerns about the change plan, please don't hesitate to contact me at travistrahan@gmail.com.

Travis Trahan
ANS Trinity Previous Chair
ANS Local Sections Committee
Vice-Chair

(FUNDRAISING, continued from page 1)

manage. Also, with the new membership definitions at ANS National, there will no longer be a "local-only" membership with nominal dues after 2022. The "Section rebate" of national memberships to support local activities will amount to no more than \$8.50 per national member in the local section per vear. In order to continue our work in public information & outreach, to support science fair awards, to support UNM Student Section travel to the ANS student meeting, and to offer two small scholarships to UNM undergraduate nuclear engineering students, we need to be more creative. We will be establishing "Friends of Trinity Section," which can accept tax-deductible donations (in lieu of dues) to support local activities (Trinity Section is an IRS 501(c)(3) corporation). See our "Fundraising" page for more info coming soon. The Section can also receive donations through employee giving programs. In addition, we are exploring the possibility of corporate sponsorships for specific Section activities. Other fund-raising ideas are welcome.

(VIRTUAL, continued from page 1)

at least portions of the meeting, travel costs were saved, and session video recordings are available to registered participants, so one can go back to watch that "other" parallel session that might have otherwise been missed (at https://www.ans.org/meetings/am2020/).

ANS has announced that, because of continuing COVID-19 concerns, the ANS 2020 Winter Meeting & Expo (16-19 November 2020) will also be held virtually. Registration is already open for the virtual Winter Meeting (at http://answinter.org/).

(ELECTIONS, continued from page 1)

change in ANS National officers.

In addition, John Bliss moved from Vice Chair / Chair-Elect to Chair, Matt Denman moved to Immediate Past Chair, and Travis Trahan moved to Previous Chair. We also welcome Christian Arguello, the new UNM Student Section President, to the ExCom.

Our sincere thanks to Nancy Jo Nicholas (LANL), Matt Griffin (LANL) and Zach Jankovsky (SNL) for their valuable service to the Section during their just-completed terms.

(UNM, Continued from page 1)

dent Section has won this award two years in a row, and was second in 2018—a notable achievement. Moving forward, UNM ANS plans to reach out on a national level to expand the knowledge of nuclear science. An Instagram page was created to allow the section to make posts about the world of nuclear science, outreach events, school, and even day-to-day lives of students at UNM. This conjoined with other future collaborations with national student sections should make this a great year for UNM ANS!

2020-2021 Officers and Committee Chairs

Executive Committee:

John Bliss, Chair ('21), LANL
Chris Perfetti, Vice-Chair/Chair-Elect ('21), UNM
James Pike, Secretary ('21), LANL
Pat McDaniel, Treasurer ('21). UNM
Matthew Denman, Immediate Past Chair ('21),
Kairos Power

Travis Trahan, Previous Chair ('21), LANL Christian Arguello, UNM Student Section President ('21)

Adam Hecht, At-large ('21), UNM Matthew Jasica, At-large ('21), SNL <vacant>, At-large ('22), XXX James Tutt, At-large ('22), LANL Mary Alice Cusentino, At-large ('23), SNL Melissa Teague, At-large ('23), Kairos Power

Committee Chairs:

Carl Willis, Public Information & Outreach, UNM Bill Flor, Communications, LANL [vacant], Membership, northern Co-chair [vacant], Membership, southern Co-chair Tom Hirons, Emeritus, LANL (Retired)

To reach the ExComm members, visit our Directory at http://local.ans.org/trinity/directory.html .