## ANS Trinity Section Objectives

- To encourage the public understanding of nuclear science and engineering;
- To foster closer professional and personal relations among the members;
- To cooperate with other scientific and professional groups having similar objectives;
- To engage in such other activities as may be appropriate for the fulfillment of the objectives of the Society, and
- To stimulate membership growth and participation by encouraging the creation of Branches at locations within the Section assigned area.



The National Museum of Nuclear Science & History (formerly the National Atomic Museum) is a Smithsonian Affiliate and is the nation's only congressionally chartered museum in its field. The National Museum of Nuclear Science & History was established in 1969 as an intriguing place to learn the story of the Atomic Age, from early research of nuclear development through today's peaceful uses of nuclear technology.

The Museum relocated to its current location at 601 Eubank Blvd SE in April 2009. This 30,000-sq-ft building and 9-acre outdoor exhibit area house temporary and permanent exhibitions including Nuclear Medicine, Energy Encounters, Decision to Drop, Atomic Pop Culture, Nano and more. The Museum also hosts Little Albert's Lab, an area where young, inquisitive minds can explore hands-on science activities. The popular outdoor exhibit area, known as Heritage Park, houses planes, rockets, missiles, cannons and a nuclear submarine sail.

The museum strives to present, through permanent and changing exhibits and displays, the diverse applications of nuclear energy in the past, present and future along with the stories of the field's pioneers. It is a place to learn, to imagine, to think and to draw your own conclusions.



# **New Mexico**

https://trinity.ans.org/ ans.trinity@yahoo.com

"... for the advancement of science and engineering related to the atomic nucleus, and of allied sciences and arts"

## Outreach Public Information and



back on a handful of ideas for would like to solicit your feed-& Outreach Committee, I chair of the Public Information Section members! As the new Greetings to all Trinity

outreach in this challenging

ANS Trinity Section works

closely with the UMM Student Sec-

finding new ways to make an im-STUDENT SECTION

ANS Student Section is constantly The University of New Mexico the Trinity ExComm. tion, whose President serves on

tion, which should make for yet another great year

ward community engagement and nuclear educa-

year the section will work on events tailored to-

knowledge and interest in nuclear science. This

plans to continue their work on expanding

ANS Student Section. Moving forward, UNM ANS

demonstrating their outstanding service as an

for the 2022 ANS Samuel Glasstone Award,

fifth year in a row, the Section placed in the top 3

with the community. This past year and for their

ings, and social gatherings to build connections

Section hosts a variety of outreach events, meet-

pact on students and the city of Albuquerque. The

**UNM Student Section** 

## 2024-2025 Trinity Section Officers

Peter Macdonell, UMM Student Section President ('25)

Nick Thompson, Immediate Past Chair ('25), LANL

Jameson Hetrick, Secretary ('27), Constellation

Rowdy Davis Vice-Chair/Chair-Elect ('25), Verus

ans.trinity@yahoo.com

3167 San Mateo Blvd NE #131 Albuquerque, NM 87110-1921

Trinity Section, American Muclear Society

To reach the ExComm members, visit our Directory at

Carl Willis, Public Information & Outreach, UMM

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

Hannah Patenaude, At-large ('27), LANL

Mick Whitman, At-large ('26), LANL

Austin Michols At-large ('27), LAML

Matthew Christian, At-large ('26), SNL

Chris Perfetti, Previous Chair ('25), UMM

Mary Alice Cusentino, Treasurer ('27). SNL

Carl Willis, At-large ('25), UMM

Carl Willis, At-large ('25), UMM

Eric Lang, At-large ('25), UMM

Miriam Kreher, Chair ('25), LANL

Chris Perfetti, Membership, UMM

Bill Flor, Communications, LANL

Committee Chairs:

Research

**ISNA MNU 101** 

## Executive Committee:

Committee Chair, Trinity Section PI&O

Carl Willis, Chief Reactor Supervisor, UMM

(505) 412-3277, carlwillis@unm.edu

Summer camp sponsorship

Direct outreach to schools

Muclear-centric Site Trips

Environmental justice initiative

Internships bulletin board

Girl Scouts (Get to Know Muclear)

Boy Scouts (Nuclear Science Merit Badge)

Workshop kit assembly

Muclear @ Home

Virtual field trips

Teacher workshops

Public-facing Q&A online

Science fair judging

Mentorship connections (via the website)

Outreach ideas:

forward to working with you! committee. Thanks for your attention, and I look be appealing and help us build a robust and active velop a more targeted agenda for outreach that will an idea of where membership interest lies, I'll dethoughts via email, or give me a call. Once I have exhaustive, so please feel free to add your come more favorable. My suggestions are hardly

for planning ahead for when circumstances bepresence, and there is also no time like the present term to develop a more robust and creative online ways we can leverage opportunity in the immediate

must be curtailed. However, there are a number of

traditional in-person activities pandemic. Obviously, more

the Small Local Section category. Best Public Information and Education Award in In 2010 and 2012, Trinity Section received the

ANS National organization and its activities, visit local.ans.org/trinity/. For information about the of sponsored events in MM, visit http:// ship, or to be added to the mailing list for notices about Trinity Section activities, about memberrow's nuclear leaders. For more information local community, fellow members, and tomor-Trinity Section is the place to engage with the

The ANS is here to support you, and the

Trinity Section has also been integral in planning

highly successful technical conferences in MM.

judges and awards to high school science fairs,

to supporting nuclear engineering students at

promote education and outreach in our local

UMM as they prepare for their careers, providing

area. Your involvement, dues, and donations go

The local section is the most effective means to

promote nuclear science, technology, and policy

email blasts. The national Society does much to

not seen a local member at a Trinity meeting in a

get involved with the Trinity Section. If you have

not a local member, please encourage them to

If someone you know is a national member but

needs, please let us know how we can improve.

the members. If you feel ANS is not serving your

collaborative, single Society for the benefit of all

periences in the nuclear community to create a

sity of sectors, interests, backgrounds, and ex-

of its Strategic Plan (www.ans.org/about/plan).

countless lives.

The goal of this initiative is to leverage the diver-

around the world. Nuclear medicine is still saving

ship, nonproliferation, and safeguards remain as

vital as ever in promoting peace and security

power community. Muclear stockpile steward-

panies are creating new life within the nuclear

ble. Multiple pieces of recent legislation have

... rish Chair ...

make nuclear power more flexible and afforda-

A new generation of small modular reactors will

Muclear's role in the future is undiminished.

vation and multiple nuclear reactor startup com-

been passed to facilitate advanced nuclear inno-

The ANS has made its 1ANS initiative part

while, make sure they are still receiving our

to the benefit of the entire nuclear community.

and funding outreach in the community. The

http://www.ans.org/\_.