



CNTAware Newsletter



About CNTA

Mission

CNTA serves to educate the public by providing objective information on the value of nuclear technology with respect to our health, economy, environment, and national security.

Values

Through inclusiveness and engagement, CNTA and its volunteers create a voice to provide the public with factual and objective information on nuclear subjects, while also providing opportunities for its members' personal and professional growth.

Vision

CNTA will become the recognized avenue for all the collective engagement of its members in increasing the awareness and support of nuclear technology and its benefits to the public.

Update from our Executive Director

Spring 2025 has been a very busy time for CNTA and our members. Throughout this newsletter you will find details about our local education outreach, our research on the public's shifting support for nuclear energy projects depending on the terminology we use, and many other events and activities.

The education committee has been busy with outreach events and have awarded almost \$10,000 to area teachers and students in our annual Essay Contest and Educator Grants Program. Congratulations to the winners and thank you to the dozens of volunteers who helped judge.

The communications committee is gearing up for our first ever self-published Nuclear Science Week Magazine. Replacing the NSW Insert, the committee is working diligently on layout and story process right now. Sponsorship information is available.

The young professionals committee has hosted several events and is currently surveying their members on what CNTA can best do to support them and their growing careers. We look forward to implementing new ideas from you!

CNTA exists as a grassroots non-profit organization, which means everything in this newsletter is thanks to the support of our donors, volunteers, and members. YOU deserve the credit for the successes highlighted within. From myself, the board, and our committee chairs, Thank you!

-Allison

Communications Committee Updates

Nuclear Science Week Magazine

New for 2025, CNTA is publishing a magazine for Nuclear Science Week instead of the NSW Insert we have done in the past.

Advertising is now on sale! Deadline is July 1st if you want to support this outreach activity.

Details are available at:
<https://cntaware.org/communications-committee/>

Committee Activities

The Communications Committee has been hard at work this spring planning for the new NSW publication. They have also written eight press releases, edited the Annual Report, and assisted on dozens of graphics and flyers.

Their efforts are evident throughout this newsletter. Press releases and other media resources are at: <https://cntaware.org/news-media/>

Nuclear Science Week 2025

ADVERTISE WITH US

CNTA NSW Magazine

- Full Page- \$1,000
- Half Page- \$500
- Quarter Page- \$250
- Eighth Page- \$125

<https://cntaware.org/communications-committee/>
Contact office@cntaware.org for details

CNTA
Citizens for Nuclear Technology Awareness

This spring, CNTA continued community outreach through local events and educational programs. We took part in Earth Day Aiken and shared STEM-focused content through our Lifelong Learning series. Photos from both efforts are included below!



Education Committee Updates

High School Essay Contest Winners

CNTA awarded eight high school students from across the region \$500 to \$1,000 scholarships for outstanding essays on nuclear topics ranging from national security to medicine and waste management.

\$1,000 Winners:

- Jordan Boyle, Lake City High School – “The Role of Nuclear Deterrence in Ensuring United States Security”
- Wyatt Carnes, Aiken High School – “Analysis of Various Nuclear Technologies in the Medical Industry”
- Blake Sommers, Greenbriar High School – “Nuclear Radioisotopes: A Medical Perspective”

\$750 Winners:

- Tripp Moyer, Midland Valley High School – “Deterrence Defined: US Security in the Modern Era”
- Rhianna Waltower, Hephzibah High School – “Beyond the Reactor: Spent Fuel Management”

\$500 Winners:

- Jaxon Green, Academy of Richmond County – “Nuclear Power: Balancing Innovation and Responsibility for Tomorrow’s Energy Needs”
- Coralyn Cairns, Lakeside High School – “Nuclear Deterrence and Its Role in Modern Day America”
- Megan Arnold, North Augusta High School – “Spent Nuclear Fuel”

Read more at: cntaware.org/high-school-essay-contest

Now Accepting Applications

Scholarship Opportunity

Citizens for Nuclear Technology Awareness (CNTA)
& Savannah River Mission Completion
invite you to apply for the:

2025-2026 SRMC Science Scholarship

The \$10,000 Scholarship will be awarded to one student who demonstrates outstanding work in a field related to nuclear technology or nuclear waste cleanup.

- Must be a Junior/Senior in Fall 2025 at a College/University in South Carolina or Georgia
- Must have at least a “B” overall GPA & “B” average in science/engineering & mathematics
- Must be a U.S. Citizen

Deadline is July 31, 2025

Application materials and more information available on our website:
<https://cntaware.org/srmcsciencescholarship/>

CNTA is now accepting applications for the 2025 SRMC Science Scholarship—a \$10,000 award for a junior or senior in South Carolina or Georgia pursuing a degree in nuclear science, engineering, or a related field.

The scholarship, formerly known as the Maher Memorial Scholarship, is sponsored by Savannah River Mission Completion (SRMC).

Details & application:
cntaware.org/srmcsciencescholarship



Up & Atoms



- **March 20, 2025:** “Membership Appreciation Breakfast”
- **April 12, 2025:** “Nuclear Energy & The Future of Space”

2025 Educator Grants

CNTA has awarded six local teachers up to \$500 each to support innovative, hands-on STEM education in their classrooms. The funds will be used for projects like coding with robots, building solar water heaters, and chemical reaction kits—all designed to spark curiosity and engagement in science and technology.

The 2025 CNTA Educator Grant Winners are:

- Rhonda Smith, Blythe Elementary School
- Amanda Waymer, Aiken Scholars Academy
- Kayla Long, Community Christian Academy
- Marco Villegas, A. Dorothy Haines Elementary School
- Randall Williams, McBean Elementary School
- Brandi Harley, Redcliffe Elementary School

These grants are made possible by the generous support of Battelle Savannah River Alliance, Huntington Ingalls Industries, Southern Nuclear – Plant Vogtle, and Jim and Sharon Marra.

“CNTA is proud to help provide resources that make STEM more engaging and accessible,” said Dr. Allison Hamilton Molnar, CNTA Executive Director. “We’re honored to support local educators who are creating meaningful learning experiences for students.”

NuWadi Grant Update

CNTA continues to engage with our partners at the NuWaDi (Nuclear Waste Dialogue) Consortium. Many of our spring activities are part of the grant we are currently receiving.

These activities include:

1. CNTA was present at the Waste Management Symposia in March. We partnered with Clemson and SCUREF to conduct a beta test of our public opinion poll on how language affects support for projects related to spent nuclear fuel. The poll will go out to a random sample of South Carolina residents later this spring.

2. Funding from this grant supported our 2025 Essay Contest. The three special awards for best essays on nuclear energy were grant covered.

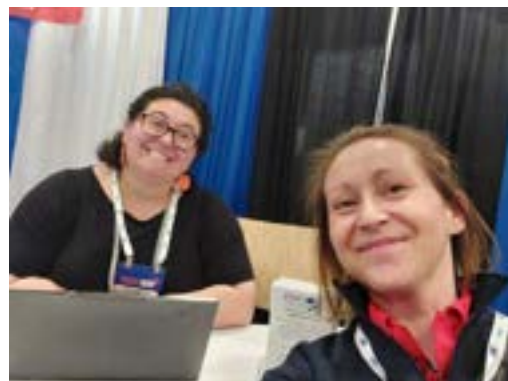
3. Community outreach activities and events.

Grant funds helped support:

- CleanUp Aiken litter pickup
- AYP Tap into Nuclear
- 2025 Membership Appreciation Breakfast

CNTA invites organizations interested in partnering on a community-based project to contact us to see whether our grant funds could support the project.

Visit: <https://cntaware.org/nuwadi-consortium/> to learn more.



CNTA's Committees

Communications Committee

Ensures accurate, timely communication with media, stakeholders, and the public while aligning with CNTA's goals. Handles press releases and publishes the annual Nuclear Science Week Insert in the Aiken Standard.

Education Committee

Promotes public understanding of nuclear technology's benefits and uses. Oversees education outreach, the Educator Grants Program, and the Essay Contest.

Young Professionals Committee

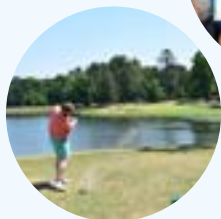
Recruits and engages young professionals through mentorship, professional development, and free membership for those under 40. Hosts the fall fundraiser and Tap Into Nuclear series.

Membership Committee

Develops initiatives to attract, retain, and provide value to members.

Golf Tournament Committee

Plans CNTA's largest annual fundraiser, including raffles, marketing, and logistics. Volunteers support both planning and event-day operations.



Young Professionals Committee Updates

In January, CNTA's Young Professionals Committee partnered with the Aiken Chamber of Commerce to kick off the 2025 AYP program. Hosted at the SRS Museum, over 50 young professionals from SRS and the community gathered.

"Aiken has so much to offer for young professionals, and this kickoff is a great way to introduce professionals from different backgrounds to connect and collaborate," said Whitney Goodwin, Director of Communications for the Aiken Chamber of Commerce. "Events like this enables young professionals to develop both socially and professionally, and we are pleased to partner with CNTA again this year for the kickoff."

The event was tailored for young adults ages 22-39 and offered a chance for guests to interact with the museum's exhibits and learn more about the history of SRS. The event was attended by 55 people.

In February, CNTA's Young Professionals Committee partnered with CleanUp Aiken for a roadside litter cleanup along Talatha Church Road and Crosby Road. Volunteers from CNTA, SRS, and the local community came together to collect 51 bags of trash and several larger items.

This effort reflects CNTA's commitment to environmental stewardship and giving back to the Aiken community. Thank you to all who volunteered!



Upcoming Events:

HOSTED BY THE YOUNG PROFESSIONALS COMMITTEE

7TH ANNUAL OYSTER ROAST

Saturday, October 11th
6:30 PM - 9 PM

\$50/person
RSVP Deadline October 1st

SPONSORSHIP INFORMATION COMING SOON

www.cntaware.org

Held at the historic Palmetto Golf Club in Aiken, SC

CNTA's Night at the Ballpark

Hosted by the Young Professionals Committee

Date: Thursday June 05, 2025 at 7:05 pm
Location: SRP Park
RSVP: office@cntaware.org

One Ticket **FREE** for members
Tickets are limited (**RSVP Deadline May 21st**)
Additional tickets \$10 each. Can be purchased at:
<https://cntaware.org/event/ballgame2025>

Thirsty Thursday SRP Park Specials:
\$2 PBR and Busch Light all night
All tickets include \$2 towards concessions!
Event details and policies at:
<https://www.srb.com/sports/ballpark/srp-park-rules>

What should the committee focus on for the next few years?
Let us know at office@cntaware.org

Other Spring Activities from the CNTA Office

Community Gift Card Program

CNTA Launched the 5th Annual Community Gift Card Program, which supports CNTA and the community. Donate to CNTA and we will support local businesses when buying gift cards and prizes for the Golf Tournament and Oyster Roast raffles!

All donors are entered to win two tickets to the fall Oyster Roast as a thank you!

All donations are tax-deductible. Donate at:
<https://cntaware.org/donate-support/>



Membership Appreciation Breakfast

Instead of the traditional evening mixer, this year CNTA hosted an Up & Atom breakfast as our annual meeting and membership appreciation event.

Some of the highlights from 2024 included:

- Celebrating 33 years of being the voice of truth on nuclear matters across the Central Savannah River Area;
- Interacting with thousands of community members, educators, and students at multiple STEM events, six Up & Atom breakfasts, celebrated six years of outreach to young professionals in the nuclear industry, and held multiple Lifelong Learning classes at the University of South Carolina Aiken;
- Reaching over 30,000 households by publishing the Nuclear Science Week insert in the Aiken Standard;
- Publishing over a dozen press releases and news articles in local/regional news outlets;
- Awarding more than \$14,000 in scholarships and grants to area students and teachers;
- Hosting the 33rd Annual Teller Lecture & Banquet with keynote speaker John B. Williams, Senior Vice President of Technical Services and External Affairs at Southern Nuclear Operating;
- Hosting the 22nd Annual CNTA Charity Golf Tournament;
- Having over 200 young professional members;
- Continuing to expand CNTA's social media outreach on Facebook, LinkedIn, Twitter, YouTube, and Instagram.

“We are proud to have spent another year being the voice of truth on nuclear matters in the CSRA,” said CNTA Executive Director Allison Hamilton Molnar. “Our grass-roots organization continues to grow and help our communities understand and appreciate the role nuclear plays in all of our lives. We appreciate our members and sponsors for helping us have another great year in 2024.”



CNTA Charity Golf Tournament

The CNTA Golf Committee has been hard at work this spring planning our 23rd Annual CNTA Charity Golf Tournament. We plan to have a great day at Houndslake Country Club on May 9th!

Advancing Critical Nuclear Missions: Key Projects Progressing at Savannah River Site

Submitted by Burns & McDonnell

Savannah River Site (SRS) continues to play an essential role in advancing nuclear technology and supporting the National Nuclear Security Administration's (NNSA) critical national security missions. As global nuclear challenges evolve, the infrastructure at SRS must continue to advance to support the complex work conducted at the site.

Burns & McDonnell is currently supporting three significant infrastructure projects at SRS that, once completed, will support enhanced site operations. These projects include the Tritium Administration Building, a procurement warehouse and a maintenance building. Each of these projects will strengthen SRS's operational capabilities, bringing efficiency to the handling of sensitive nuclear materials and providing enhanced support to ongoing programs.

The rapid progression and execution of these projects has largely been made possible due to the collaboration between the NNSA and the U.S. Army Corps of Engineers (USACE), Charleston and Savannah Districts. This partnership has contributed to accelerated project timelines, strategic resource allocation and the continued adherence to stringent quality standards essential to nuclear infrastructure.

The Tritium Administration Building will provide a 34,500-square-foot, two-story structure adjacent to the secured tritium facility. Designed to house approximately 150 staff, the building features insulated metal and concrete panels on a steel frame, commercial HVAC systems, specialized simulator rooms and integrated fire protection systems. Construction is set to begin in late 2025.

Consisting of 22,000 square feet of storage space, the procurement warehouse is a pre-engineered single-story building designed to meet NQA-1 Storage Level B requirements. This warehouse will feature insulated metal panels and include a small office area to house six employees.

Designed to provide approximately 55,500 square feet of office and high-bay maintenance space for 200 staff members, the maintenance building will include prefabricated tornado shelters and standard commercial construction elements, pursuing LEED-Silver certification.

As SRS continues to evolve, these projects will better position the site to meet future nuclear mission demands, securely and efficiently.

Burns & McDonnell is a full-service architecture, engineering and construction firm supporting broad Department of Energy (DOE) initiatives across 17 DOE sites nationwide, including projects with the Office of Science and NNSA.

SRS Hosts United States Police Canine Association Trials

Submitted by Centerra-SRS

In March 2025, the Savannah River Site and local communities became the focal point of an impressive display of skills, dedication, and camaraderie when the United States Police Canine Association (USPCA) Region 2 Trials were conducted in the area. The event was co-hosted by the SRS Law Enforcement Department, Aiken County Sheriff's Office, and Aiken Department of Public Safety.

Centerra, a Constellis company, is the security contractor at the Savannah River Site, an important 310-square-mile Government facility managed by the National Nuclear Security Administration. The SRS Canine Program has earned numerous local, regional, and national awards over the years for performance excellence.

The USPCA Region 2 Trials brought together 28 of the best canine teams from various law enforcement agencies across the three-state region of North Carolina, South Carolina, and Georgia. These trials are crucial for maintaining high standards in canine training, ensuring that the teams are well-prepared for their roles in narcotics and explosives detection. The event featured a variety of challenging scenarios designed to test the canines' and their handlers' abilities to meet USPCA standards.

The explosive detection training and certification were held at SRS, while narcotics detection training and certification were conducted at several locations in Aiken County. During the trials, participating canine teams were tested and evaluated based on a measured level of proficiency that must be maintained for certification.

"Maintaining the highest standards through USPCA testing is crucial for our Savannah River Site canine teams," said Norris Bunch, Centerra-SRS Canine Supervisor. "These trials ensure that our dogs and handlers are performing at their best, and that they continue to meet USPCA requirements for certification, which ensures that we continue to conduct our important security mission effectively."

The USPCA is the universally accepted certification authority for canine working teams, and its testing procedures follow current police canine practices. Law enforcement canine professionals serve as evaluators to observe and document canine team performance.

"During trials, narcotics and explosives test sources are hidden on vehicles or in packages, and the canine teams must successfully locate the items within a designated time period," said Bunch. "The USPCA Certification of a working canine team indicates successful training and that the team is capable of performing its assigned mission."

At SRS, canine teams are initially tested and certified before being deployed. After initial certification, handlers and their dogs are retested annually to ensure they maintain the proper fundamentals of training and technique. At the local trials, all SRS canine teams once again achieved certification.

"We train on an ongoing basis to ensure that our Canine Program maintains a high level of proficiency," added Bunch. "The Canine Teams are an important part of our overall security posture, and our teams are fully capable of supporting our mission at any time."



Security Police Officer Ryan Brady and Canine "Echo" search for an explosives test source on a vehicle at the United States Police Canine Association Region 2 Spring Detection Trials. The SRS canines are trained to sit when they detect the odor of explosives and are then rewarded with a toy after a successful detection.



"Maverick," the newest member of the SRS Canine Program, searches for an explosives test source on a vehicle at the United States Police Canine Association Region 2 Spring Detection Trials with his handler Security Police Officer Chris Still. After arriving at SRS, "Maverick" received site-specific training with his handler and the Canine Team earned USPCA certification at the recent trials.

SRNS looks to the future as SRS celebrates 75 years

Submitted by Savannah River Nuclear Solutions



As 2025 began the first full year of the Savannah River Site under NNSA landlordship, we entered a period of time with an immense focus on the future. This has been and continues to be demonstrated through our significant progress in advancing major capital construction projects, preserving critical legacy facilities that continue their important work, and modernizing site infrastructure to sustain our vital missions out into the later part of the 21st century. With a continued focus on the future, 2025 is also a time to reflect — as we celebrate SRS's 75th anniversary.

Savannah River Nuclear Solutions has had the honor of serving as the site's management and operations contractor since 2008. Throughout this time, our top priority has continued to be the safe and successful operation of facilities like the Savannah River Tritium Enterprise, which provides the entirety of the nation's supply of tritium to the nuclear stockpile; H Canyon, our nation's only nuclear chemical separations facility; and recently design and construction of the Savannah River Plutonium Processing Facility which will produce the majority of our nation's supply of plutonium pits for decades to come. As the management and operations contractor, we are also responsible for the "day to day" operations of SRS — like maintenance of roads, bridges and other infrastructure, environmental stewardship and other site support activities like the SRS tours program.

By the end of SRNS's contract, which is expected in the next few years, we'll have had the privilege of leading the site for approximately one quarter of its life — and perhaps the most transformational time in its history. Our work began quickly and never stopped, illustrated best by the implementation of the American Recovery and Reinvestment Act beginning in 2009. This law provided an additional \$1.6 billion in funding to accelerate the cleanup and renovation of the SRS footprint — leading to the closure of numerous Cold War-era facilities that were no longer in use and many other environmental remediation projects. This massive program required immense effort from the workforce to execute properly and had a lasting impact that is still seen and felt around the site today.

The last five years at SRS have laid the groundwork, in some cases literally, for the return of the site to its original mission as a next-generation production enterprise. Marked recently by the multi-year effort to formally transition to an NNSA site — and shown through the recapitalization of the 226-F building and subsequent transformation to the Savannah River Plutonium Processing facility. When this facility is operational, we will play an even more significant role as the backbone of our nation's strategic nuclear deterrent — inevitably sustaining a large percentage of the SRS workforce through the later part of this century.

We have also worked hard over the last 17 years to strengthen our presence in the communities surrounding SRS. Working hand in hand with local chambers of commerce and other advocacy organizations, nonprofits, local, state and federal elected officials, and other members of the CSRA at large — we know that we have built and will continue to sustain these critical partnerships going forward. We could not do what we do without the tremendous support from the community and will continue to play an active role for decades to come.

As the SRNS president and CEO, I'm extremely proud of our workforce and all that we have been able to accomplish — and of the tremendous history of this site over the last 75 years. We are working every day to ensure the next 75 are even better.

Savannah River Site Expands Canister Double Stacking to Second Storage Building

Submitted by Savannah River Mission Completion

The U.S. Department of Energy [Office of Environmental Management](#) (EM) and its liquid waste contractor at the [Savannah River Site](#) (SRS) are now adding more capacity to store vitrified liquid waste, a significant federal cost-savings initiative at SRS.

Crews modified the first canister storage positions inside Glass Waste Storage Building (GWSB) 2 in December. Since then, they have fully modified more than 140 positions.

This milestone continues the undertaking to accommodate stacking two canisters of vitrified high-level waste from the [Defense Waste Processing Facility](#) (DWPF) one atop the other in GWSB 2. Double stacking began at GWSB 1 in 2016 and saves the federal government an estimated \$100 million or more by avoiding construction of a third canister storage building. Modifying GWSB 2 saves the government another \$100 million.

Savannah River Mission Completion (SRMC), the SRS liquid waste contractor, is completing this innovative project for EM to ensure there is enough onsite storage space for the projected 8,100 canisters to be produced at DWPF, according to the [SRS Liquid Waste System Plan](#). SRMC completed modifications of all canister storage positions to [accommodate double stacking in GWSB 1](#) in March. More than 2,400 canisters have been placed in double stacked locations in that building so far.

To achieve double-stack modifications, crews use a specially designed cutting tool to remotely remove an existing steel crossbar from each canister support in the below-grade vaults. The elevated crossbar is replaced with a plate that rests on the vault floor. This technique increases the height available to allow the 10-foot-tall canisters to be stacked one on top of the other. Crews have already cut more than 230 of the crossbars to prepare for the full modifications in GWSB 2.

Jim Folk, DOE-Savannah River assistant manager for waste disposition, said safely optimizing canister storage space at SRS is necessary to keep the [liquid waste mission](#) moving toward completion.

"The canisters from the Defense Waste Processing Facility are the final output from the sludge waste processing of the tank waste," Folk said. "If we run out of space to safely store the canisters, the liquid waste processing system will stop. Thank you to the teams who are ensuring that doesn't happen and for supporting the Department in our commitment to keep moving forward safely and efficiently."

At DWPF, the waste is mixed with a special glass and heated to more than 2,000 degrees Fahrenheit, turning the mixture into molten glass in a process called vitrification.

Current plans are to modify three of the four below-grade vaults in GWSB 2 for double stacking canisters. Once completed, this strategy will increase the total storage capacity to 8,619 canisters. The option of modifying the fourth vault would be available, if necessary, and would increase the total storage capacity of both buildings to 9,204 canisters.

The canisters are safely stored in below-grade concrete vaults in the glass waste storage buildings until a federal repository for high-level waste is established.

A specially designed vehicle, called the [shielded canister transporter](#), is used to move the canisters from the DWPF vitrification building to the glass waste storage buildings. It is also used to move the canisters for the double-stacking process.

Continued on page 12→

SRMC President and Program Manager Dave Olson said successful expansion of the canister double-stack project into GWSB 2 is an example of continuous improvement at work.

“What started as an innovative and challenging idea sprung from a small team of engineers has turned into one of the largest cost savings in our program for the Department of Energy,” Olson said. “Innovative ideas taken from inception to execution, with double stacking canisters as just one example, is a testament to the ingenuity of this team.”

The radioactive liquid waste that is vitrified inside the canisters was generated at SRS as by-products from processing nuclear materials for national defense, research, medical programs and NASA missions. The waste — totaling 33 million gallons — is stored at SRS in two groupings of underground waste tanks known as tank farms.



The canister double-stack team at Savannah River Mission Completion comprises members of the construction craft crew, engineers, radiological control inspectors, project managers and more. The team is modifying additional storage positions in a second glass waste storage building to accommodate two canisters stacked atop each other, a space-saving project that saves tens of millions of dollars.

CNTA's Board of Directors

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CNTA Staff

Allison Hamilton Molnar - [Executive Director](#)

James Marra - [Nuclear Technology Advisor](#)

Shelby Henstra - [Communications Assistant](#)

Omega Technical Services Celebrates 30th Anniversary

Submitted by Omega Technical Services

Colleen Trapuzzano and I are extremely happy to have celebrated Omega's 30th anniversary in February 2025. Omega's business growth has truly been a blessing, and we've spent the last couple of years "scaling up" our business infrastructure and personnel strength to prepare for the next steps. We've hired top talent, invested in technology and business systems, and prioritized our strategic goals. This has been challenging since it's necessary to improve in these areas while seamlessly continuing to provide outstanding service to our employees and customers.

In the near future, we intend to establish a presence at all other NNSA production sites, bolster our engagement with industry partners, and diversify into new industry areas with a nuclear nexus for long-term growth.

We are truly grateful to all our colleagues, employees, and customers that we have had the pleasure of working with for over three decades.



Omega's continued success comes from the dedication of our corporate family, our technical experts working throughout the enterprise, and the great professionals that we serve at NNSA.

Omega has had a long history supporting the Savannah River Site, starting in 1996 with the Consolidated Incinerator Facility (CIF) and then in 1997 at the Defense Waste Processing Facility (DWPF). Over the last 30 years, we have been grateful to be able to support the Savannah River Site in multiple capacities, including the areas of program and project support, nuclear safety and operations, work integration and management, and startup, readiness, and commissioning. We look forward to continuing to support the great work being done at the Savannah River Site today.

-Tim Trapuzzano
Founder and Chief Executive Officer

Omega Technical Services invites you to celebrate our 30th anniversary and learn about new career opportunities within our growing company at our Meet & Greet, Tuesday, May 13th from 5:00-8:00 p.m. at Newberry Hall. Scan the QR code to RSVP. If you have questions, reach out to Cristi Trapuzzano cristi@omegatechserv.com.

Meet & Greet

OMEGA
TECHNICAL SERVICES
- 30 YEARS -

Network & celebrate Omega's 30th Anniversary at Newberry Hall!
Enjoy an evening of drinks and hors d'oeuvres.
Tuesday, May 13th, 5:00-8:00 p.m.
117 Newberry St SW, Aiken, SC 29801
Please RSVP through the QR code if you plan to attend.

North Wind Nears Completion of the AMC Facility at USC Aiken

Submitted by North Wind Group

North Wind Construction Services is proud to share that the Advanced Manufacturing Collaborative (AMC) Facility is nearing completion. This 60,000-square-foot, state-of-the-art research and development center—located on the campus of the University of South Carolina-Aiken—represents a major milestone in support of the U.S. Department of Energy's mission. With final construction activities underway, the AMC Facility is quickly taking shape as a hub for innovation in nuclear chemical manufacturing technology, environmental management, and collaborative research. North Wind is looking forward to celebrating full completion in the near future and is excited about the opportunities this facility will bring to the DOE, SRNL, and academic and commercial partners alike.

Delivered under contract with the U.S. Department of Energy, the AMC was designed and constructed to support the DOE's mission of environmental cleanup, regulatory compliance, and innovation in nuclear chemical manufacturing. The facility will also serve broader DOE priorities in energy, national security, and basic science, supporting the multiprogram mission of the Savannah River National Laboratory. With its accessible location outside the secure perimeter of the Savannah River Site, the AMC will enable new collaboration opportunities with national labs, academic institutions, and private industry.

North Wind Group is proud to continue our long-standing commitment to education by supporting multiple scholarships this year, that empower students to pursue their academic and professional dreams—especially in STEM fields. We were honored once again to serve as a Legacy Sponsor for the Idaho Falls Mayor's Scholarship Fund, celebrating its 20th year of inspiring the next generation. This year, North Wind sponsored a scholarship awarded to Stacy Cardenas, a dedicated student with bright aspirations and a passion for learning. In addition, the 23rd Annual North Wind/Idaho State University Tom Sherwood Scholarship was awarded to Jennings Leavell and Abigail Slade, each receiving \$4,426 to support their continued studies at ISU. We were also excited to recognize Jordan Waite, the recipient of the second annual North Wind STEM Scholarship Endowment, awarded \$2,161 to help fuel their journey in science, technology, engineering, or math.

North Wind was also honored as silver sponsor again for this year's Tennessee Science Bowl. Over 250 students across Tennessee were able to participate in this highly competitive STEM educational opportunity. North Wind is proud to play a role in fostering educational growth, supporting our local communities, and lighting the path forward for tomorrow's innovators.



Pictured: North Wind Group's Senior Manager of Communications, Courtney Arbour, receives recognition for their silver sponsorship for this year's Tennessee Science Bowl. She is pictured alongside Chester Maze (Interim ORISE Director), Dr. Kellie Toon (Pellissippi State Community College V.P. of Academic Affairs), Michele Branton (US DOE Site Office Deputy Manager), and Andy Page (ORAU President and CEO).

North Wind is actively seeking talent to fill key positions all over the country as the company has seen significant growth in the last several years. To view or apply for current career opportunities, visit: www.northwindgrp.com/careers. For more information, visit the North Wind website at www.northwindgrp.com.

Thank You to our Business Members!

DIAMOND

Savannah River Nuclear Solutions

PLATINUM

Amentum

Savannah River Mission Completion

GOLD

Arthur W. Rich, PC

Battelle Savannah River

Alliance/SRNL

Centerra-SRS

HII-Nuclear

Fluor Mission Solutions

SILVER

BWXT

BRONZE

Applied Research Center

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Merrick & Company

North Wind Group

Southern Nuclear-Plant Vogtle

BUSINESS

Atkins

AvanTech

Cafe Scientifique

Carolina Burglar & Fire Alarm

Domingues-Persons JV

Economic Development Partnership

Edgewater Technical Associates

Longenecker & Associates

Management Solutions LLC

Munns Advisement LLC

Omega Technical Services

Parvati Government Services

Security Federal Bank

SRS Community Reuse Organization

SRS Museum

UniTech Services Group

Waseyabek Federal Services

WesWorks LLC

Thank You to our Individual Members!

CHAMPION MEMBERS

Jeff Allender

Henry Bolen

Paul Ebel

Ben Kinlaw

Jesus Mancilla

Christopher Noah

David Olson

Ed Sadowski

Fred Beranek

Wes Bryan

R. Kim Cauthen

Paul Cloessner

David Fauth

Patrick Garcia

Jack Goldenberg

Matthew Griffin

Charles Hansen

Lyddie Hansen

Joyce Hopperton

Richard Izard

J. Scott Kirk

Larry Ling

Thomas Nance

Jeremy O'Donnell

Scott Poole

Sharon Rickman

Wayne Rickman

Kent Rosenberger

Steve Sheetz

Robert Sindelar

Dale Sivils

THANK YOU!

ADVOCATE MEMBERS

Information on Business Membership & Individual Membership to CNTA is available online at:
<https://cntaware.org/join-us/>

All memberships help CNTA be the grassroots organization dedicated to the truth on nuclear matters!

All membership levels include invitations to breakfasts/ dinners, other events, quarterly newsletters and opinion letters/editorials. Benefactor and Member Plus also receive one free private reception ticket and one free Teller Lecture banquet ticket when dues are current.

Your dues support public outreach:

Federal ID# 57-0953103

How You Can Help

As a charitable, non-profit organization,
CNTA can ALWAYS use help.

Opportunities Include:

Donate Items for Raffles/Auctions:

- Donate to Our Community Gift Card Program!
- Donate to CNTA as a charitable non-profit (<https://cntaware.org/about-us/>)

Volunteer Your Time:

- Get involved with a CNTA Committee (committee information on page 18)
- Help CNTA expand their reach on social media
- Volunteer to help in our Office (there is always work to be done!)
- Be an event-specific volunteer
- Be an education committee contest judge or outreach volunteer

Sponsor a 2025 Event or Education Outreach!

For information, email Allison at office@cntaware.org

CNTA 2025 Calendar

- **May 3, 2025-** DIG STEM Festival. 11-3pm in Williston, SC.
- **May 9, 2025-** 23rd Annual CNTA Charity Golf Tournament. Houndslake Country Club.
- **May 15, 2025-** Up & Atom “Nuclear Technology in Medicine” with Amy Yarshen, Associate Professor & Program Director Nuclear Medicine Technology at Augusta University. 7:30am at Newberry Hall in Aiken, SC.
- **June 5, 2025-** Night at the Ballpark. Join CNTA at the Augusta Greenjackets. 7:05pm first pitch.
- **July 23, 2025-** Up & Atom “SRS Interns”. 7:30am at Newberry Hall in Aiken, SC
- **September 20, 2025-** SEED. 10-3pm at USCA.
- **October 11, 2025-** 7th Annual Oyster Roast & LCB. Hosted by CNTA’s Young Professionals. 6:30-9pm at Palmetto Golf Club in Aiken, SC.
- **October 18, 2025-** Fall Fission Festival hosted by the SRS Museum. 1-4pm at the Mill in Aiken, SC.

Visit Us

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Instagram
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Contact Us

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