

2008

Citizens for Nuclear Technology Awareness

CNTAware



Annual Golf Tournament Another Great Success!



Left to right—Craig McMullin of B&W Technical Group, Karen Bonavita, CNTA Office Manager, Ron Schroder, Chair of the tournament, and Clint Wolfe, Executive Director of CNTA holding the presentation check in the amount of \$10,000 profit to help support CNTA activities.

The CNTA hosted its 6th Annual Golf Tournament on May 9, 2008 at Houndslake C.C. in Aiken. We had great participation again this year with 29 teams (116 people) raising over \$10,000 for the CNTA. We want to thank the many sponsors, volunteers, and players that make this event so successful year after year. Next year's event is already scheduled for May 8, 2009 at Houndslake C.C. So please mark your calendar.

The V3 Technical Team took home the first place prize with a score of 54. The team consisted of Tina Martin, James Hendrix, Randy Yonce, and Ron Schroder. Second place went to Unitech, Inc. team with a score of 54.8. Representing Unitech, Inc. was David Welcher, John Boziello, Jeff Hayes, and Henry Pruett. Finally, the dubious last place award went to the Ron Kuhn Team. The team was made up of Ron Kuhn, Brent Craft, Al Cross and Sonny Walker. with a score of 65.1. Thanks to the Kuhn Team for being such good sports during the award ceremony.

We had many outstanding prizes again this year. The grand prize of a week at Pinehurst, NC was won by Joe Spencer.

Again, please mark your calendars for the 2009 tournament. This is not only a fun event, but it is the largest fund raising event of the year for the CNTA. On page 5 we have a complete listing of the many sponsors, volunteers and teams that help make this tournament a great success!

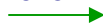
Ron Schroder

CNTA Golf Tournament Chair



First Place Winners—Left to right, Randy Yonce, Tina Martin, James Hendrix and Ron Schroder. Winners received a trophy and nice bottle of wine courtesy of Wine World.

MORE PHOTOS & INFO. ON PAGES 5 & 6



CNTA MISSION:

TO PROVIDE EDUCATION AND INFORMATION ON

- ENERGY SOURCES
- MEDICAL APPLICATIONS OF RADIATION
- INDUSTRIAL APPLICATIONS INCLUDING FOOD IRRADIATION
- NUCLEAR PRODUCTION PROCESSES
- NATIONAL SECURITY

Previous Up and Atom Breakfasts



George Fletcher, Executive Director of South Carolina Council on Competitiveness was our guest speaker at the May 14, 2008 breakfast held at Newberry Hall. "Clusters and the SC Council on Competitiveness" was the title of Mr. Fletcher's presentation.

Mr. Fletcher was named the first Executive Director of the SC Council in June 2005. He has been deeply involved in community and regional activities, serving as Chair of the Greater Greenville Chamber of Commerce, Chair of the United Way Campaign, President of the American Council of Engineering Companies—SC and first Chair of the Research Task Force that led to ICAR. He is a Diplomate in the American Academy of Environmental Engineers and is a registered professional engineer in five states.

Mr. Fletcher's presentation was enjoyed by 100+ members and guests.



Dr. Sam Bhattacharyya, incoming Director of Savannah River National Laboratory for Savannah River Nuclear Solutions (SRNS). In this position, he will be responsible for the management, operations and planned growth of the laboratory for the Department of Energy's Savannah River Site. On June 17, 2008, Dr. Bhattacharyya presented his talk titled "Status of the Transition, and the Vision for SRNL" to a group of 126 attendees at Newberry Hall.

Dr. Bhattacharyya's technical credentials include a 29 year career at the Argonne National Laboratory, where he rose to the position of senior nuclear engineer. He has achieved international recognition for his technical work in advanced nuclear power systems for terrestrial and space applications, and he has been published widely and participated in national and international conferences.

He is a fellow of the American Nuclear Society and has served on several Department of Energy, Department of Defense and NASA advisory boards. He received a bachelor's degree in mechanical engineering from the Indian Institute of Technology in Kharagpur, India. He also earned a master's degree and doctorate in nuclear engineering from the University of Wisconsin, as well as a master's in business administration from the University of Chicago. He is also a registered professional engineer.

SCHEDULED UP & ATOM BREAKFASTS/DINNER FOR JULY AND AUGUST



One of the often discussed roles for a new mission at or near the SRS would be the production of nuclear isotopes by a reactor or accelerator. Our interest in this topic led us to want to know more about the use and supply of medical radioisotopes. We are fortunate to have Jim Corley, Associate Professor and Nuclear Pharmacist in the Department of Radiology at the Medical College of Georgia as our next Up & Atom Breakfast speaker. Jim will speak to us on July 22 at Newberry Hall in Aiken on the topics of radiopharmaceuticals, their use, production, problems with supply and future directions. Please get your reservations in early and join us for what is sure to be an interesting discussion. Call 803-649-3456 or email your reservation to cnta@bellsouth.net



Mark your calendars to join us for dinner on August 19, 2008 with guest speaker Chuck Munns, President and CEO of Savannah River Nuclear Solutions, LLC.

Mr. Munns, retired Vice Admiral, U.S. Navy served for 34 years in the U.S. Navy's most high-profile and challenging positions, attaining the rank of vice admiral. His most recent Navy position was commander of the U.S. Submarine Force, which included all U.S. submarines worldwide, with a \$12 billion annual budget and employed more than 21,000 people.

Additional information will be sent out closer to the date.

CNTA MEMBERSHIP UPDATE

By Dawn Haygood

What does it mean to be a member of CNTA? Does it make you feel proud, connected and energized? It should, because you're part of a vital organization whose growing membership is dedicated to public education regarding nuclear technology applications from smoke detectors to nuclear reactors. Only recently has the general public started embracing nuclear energy. A great deal of misinformation caused public concern about possible implications and ensured that every application of nuclear technology is reviewed with care. That's where we come in as an independent and informed voice to help alleviate fears and provide practical and factual information. I did a search on the term "nuclear technology" using the Google search engine, and was thrilled when CNTA came up on the first page as a source of information. CNTA has become an important and recognized organization in this industry and I'm proud to be a part. Aren't you?

If you just answered yes to this question, then help us out by looking for opportunities to tell people about CNTA or invite someone to attend an Up & Atom breakfast, just as Larry Adkinson did in June. He reached out to a newly hired SRS employee who had just moved to the area and now we have a new CNTA member. It's that easy and it's really exciting to see the number of people attending the breakfasts and enjoying not only each others company, but the very informative presentations as well. Whether you work at SRS, a local hospital or university, or any local business, you benefit from the efforts of this organization, and we all benefit from an informed and supportive community.

Here's a reminder of some of the

benefits of joining CNTA:

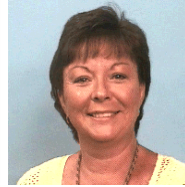
- Supporting initiatives to bring new missions to the CSRA and jobs to SRS
- Up & Atom Breakfasts & Dinners with nationally recognized speakers
- Edward Teller Lecture
- Networking with people of like mind and points of view
- Fred C. Davison Distinguished Scientist Award
- Robert Maher Memorial Scholarship
- CNTA High School Essay Contest
- Speakers Bureau
- CNTA Golf Tournament
- CNTA Aware Newsletter
- Participating in DOE and Nuclear Regulatory Commission public hearings
- Offering a knowledgeable counterpoint to anti-nuclear views
- Letters to the Editor and Guest Editorials

CNTA Membership Chair and Co-Chair Announced



Dawn Haygood

Dawn Haygood, recently accepted the CNTA Membership Chairperson. She has been a member of CNTA for some time and has assisted Craig Martin, our previous Chair, on a number of membership recruiting projects. We are very fortunate to have Dawn and know that she will be a valued member of our Board of Directors and will do an excellent job as for CNTA.



Cindy Sox

Assisting Dawn with CNTA Membership is Co-Chair, Cindy Sox. Cindy has also worked on many CNTA membership projects and is very familiar with CNTA. She has been an active member and is always willing to help. We're sure you've seen Dawn and Cindy at the registration table at our Up & Atom Breakfasts....

Thank you Dawn and Cindy for volunteering your time and talent to us, we appreciate you taking on this big job!

If you have any questions about membership or want information sent to an individual, please contact the CNTA at cnta@bellsouth.net or call us at 803-649-3456.

We want to expand our current Membership Committee....if you would like to volunteer, please contact the office at 803-649-3456.

What's New With The SRS Heritage Foundation

Heritage Foundation Represented at ECA Conference

Walt and Paula Joseph attended the Historic Preservation Peer Exchange sponsored by the Energy Communities Alliance (ECA) in Oak Ridge June 19 and 20. They were invited to attend by Rick McLeod and Eric Thompson of the SRS Community Reuse Organization. Most of the conference was devoted to discussion of the three major Manhattan Project sites, Oak Ridge, Hanford and Los Alamos. The National Park Service has been directed to study the feasibility of including these three sites in a new Manhattan Project National Park. The draft study will be issued soon. There was concern that the Park Service may be unwilling to assume responsibility for three new large sites.

Walt presented a talk on the evolution of historic preservation activities at SRS and the SRS Heritage Foundation. He and Paula also attended the annual Secret City Festival in Oak Ridge. The festival drew large crowds with rides, food, a craft show, concerts, a World War II battle reenactment, and guided tours to the K-25 gaseous diffusion separations plant, the Y-12 electromagnetic separations plant, and the X-10 graphite reactor.

Walt Joseph, Executive Director

SRS Heritage Foundation

RADCON PROGRAM AT AIKEN TECHNICAL COLLEGE

"Over the next five years we face the prospect of a growing number of our workers at SRS retiring," stated Leo Sain, President of URS Washington Division-SRS. "Because of that trend – and the emerging demand in the commercial nuclear power market for critical skills such as radiological control technicians – we want to work with Aiken Technical College to re-establish a RADCON curriculum to prepare for the talent demand we'll soon be facing. The Savannah River Site is well positioned for sustained nuclear missions in the future, but we need to make sure we have the talent available to fulfill those missions."

In addition to the DOE complex, the commercial nuclear industry faces an impending labor crisis stemming from their projected growth combined with the aging workforce. The advisory committee responsible for the implementation of this new program spans the nuclear health, commercial nuclear, and Department of Energy arenas. Representative industries include Parsons, Bartlett, Eisenhower Army Medical Center, Washington Savannah River Company, South Carolina Electric and Gas Company, Medical College of Georgia, Shaw-Areva, and the Southern Nuclear Operating Company.

ATC will begin offering a one-year RADCON certificate beginning in August followed by the development of a two-year Associate Degree in August, 2009. A \$160,000 gift from WSRC and its partners and the \$40,000 gift from URS-Washington Division will help make this program possible.

"In recent conversations regarding workforce issues with WSRC and URS-Washington Division leadership, it became clear that a significant need for radiological control technicians was emerging," said ATC President Dr. Susan Winsor. "The combined effect of retirees within the nuclear industry, new missions at SRS, and the renewed interest in nuclear energy will result in nuclear workforce needs and attractive employment opportunities for the citizens of our region. We are grateful for the support of URS-Washington Division and WSRC that will allow us to provide education and training for this employment sector."

Please contact Dr. Tracy Pierner, Dean of Technical Education, with any questions regarding this program at pierner@atc.edu or 803-593-9954 ext. 1260.

OPEN POSITION NOTICE RADCON Program Coordinator

JOB SUMMARY: Under the supervision of the Department Chair, the Radiological Control Technician (RADCON) Program Coordinator/Instructor will lead in the development, implementation and delivery of the RADCON program. They will develop, implement and teach curriculum materials in the Health Physics and Radiological Control Technician area; organize and develop laboratory facility; participate in academic advising and registration; maintain office hours; participate in committee assignments and perform other related administrative duties.

MINIMUM REQUIREMENTS: Bachelor's degree in Applied Science field (Health Physics/Radiation Protection, Chemistry, Biology, Physics, Engineering or Engineering Technology) and two years related work/teaching experience; or Associate's degree, demonstrated competencies in the discipline and two years experience. Preferred qualifications include: Bachelor's degree in an Applied Science field with 15 years direct occupational experience; or Master's degree in field and 10 years direct occupational experience in Radiological Control or Health Physics. National Registry of Radiological Protection Technologists (NRRPT) or Certified Health Physicist (CHP) certification required within first year of employment. Significant procedure or curriculum development experience, training or teaching background and three years management experience also preferred.

APPLICATION INSTRUCTIONS: A State of South Carolina Employment Application, cover letter, and **copies** of college transcripts should be mailed to Human Resources, Aiken Technical College, P. O. Drawer 696, Aiken, SC 29802. As part of your cover letter, please include your philosophy of education and how it relates to Aiken Technical College's mission, vision, values, goals, and student body. Resumes and letters of recommendation are welcomed. Please do not email or fax applications. Previously submitted applications will be considered. Incomplete packets will not be considered. For more information and an application, please visit www.atc.edu.

APPLICATION DEADLINE: Open until filled, with preferred start date of August 18, 2008(negotiable),_EEO



CORPORATE/BUSINESS/INDIVIDUAL TEAMS

B&W Technical Group
 Energy Solutions
 Nuclear Fuel Services
 AREVA
 WSRC
 Ascendent
 Wes Bryan Team
 Ron Kuhn Team

Wackenhut Services, Inc
 A.J. Edwards & Sons
 Bartlett Services
 Concept HR
 John Brown & Assoc.
 Bechtel-SRS
 Brent Boore Team
 Mel Buckner Team

Shaw AREVA MOX Services, LLC
 Security Federal Bank
 Unitech Inc.
 WSMS
 V³ Technical Services
 Frank Shallo Team
 Mal Collins Team
 Thompson Team

THANK YOU TO OUR MANY VOLUNTEERS

Lyddie Hansen	Woody Ware
Joe Kelley	Joel Leopard
Frank Heckendorn	Kim Cauthen
Susan Wood	Susan Cathey
Kathryn Wade	Catherine Thomas
Jimmy Winkler	Debbie Wisham
Terry Kendrick	Beth Thompson
Outback Staff	Joyce Hopperton
Linda Chavers	Houndslake CC Staff
Mindy Mets— Chair of the Volunteers	

Thanks to the committee, volunteers and the players who continue to support CNTA!

Below are the many individuals, area businesses and corporate sponsors who provided gifts used for the prize drawings

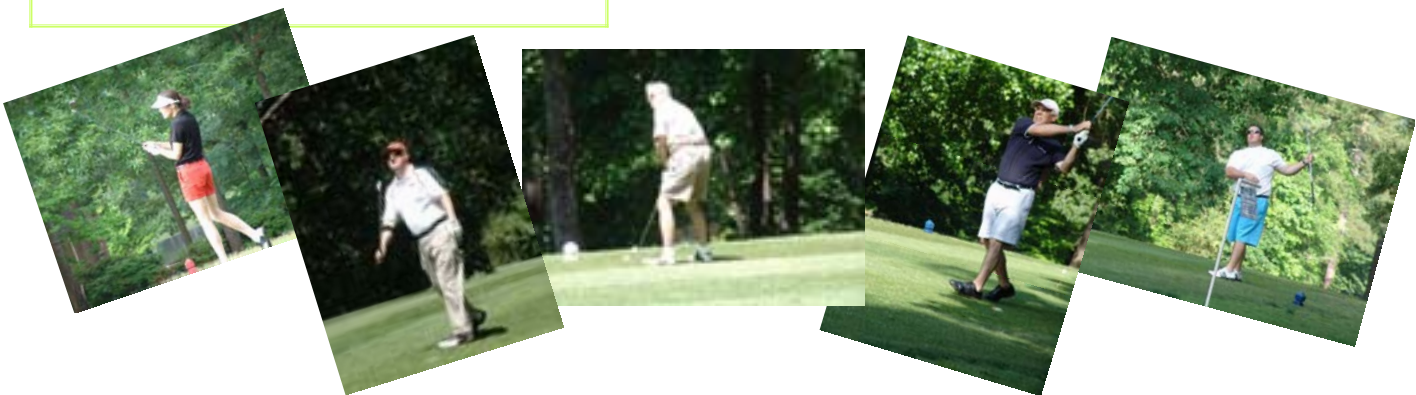
Walt & Paula Joseph	Harvard's Wine & Spirits
Craig Williamson	Papa Russ's BBQ
Southside Gallery	Outback Restaurant
Parsons	Carrabbas's Restaurant
Floyd & Greene	Energy Solutions
B&W Technical Services	WSMS
Frank Shallo	Aiken Standard
Wackenhut Services, Inc.	Newberry Hall
Wine World	Augusta Lynx
Hunter Mortgage	USCA
URS-Washington Div.	Mount Vintage Golf Club
T-Bonz Restaurant	Woodside Golf Club
Birds & Butterflies	Bartram Golf Club
Congressman Gresham Barrett	Aiken Golf Club
Midland Valley Country Club	Honey-Baked Ham
Belle Meade Country Club	Northrop Grumann
River Golf Club	Bartlett Services
Jones Creek Golf Club	Pizza Joint
Wife Saver	Regal Cinemas
Up Your Alley	The Public House
Casa Bella Restaurant	Nuclear Fuel Services
Doubletree Hotel	Shaw Areva Mox Services
Bartlett Services	Fluor Daniel

SPECIAL THANKS TO OUR CNTA GOLF TOURNAMENT COMMITTEE

Ron Schroder—Chair
 Craig McMullin—B&W-Tournament Sponsor
 Mindy Mets-V³ Technical
 Mark Bolton—Wackenhut Services, Inc.
 Donna Martin—Shaw AREVA MOX
 Kathryn Wade—Gresham Barrett's Office
 Lyddie Hansen—URS Washington Div.
 Mel Buckner—Consultant
 Bruce Morson—Areva

Outback Steakhouse—Contest & Personnel

Johnson Motors , "Hole-In-One" Car



THANK YOU LYDDIE HANSEN FOR ALL THE GREAT PHOTOS! AS ALWAYS, YOU DID A GREAT JOB!



Second Place Winners —John Boziello, David Welcher, (Ron Schroder, MC), Henry Pruett. Received gift certificates from Houndslake Country Club.



Ron Kuhn's Team received lessons from the Houndslake Country Club Pro.....nice prize for coming in last.

A FEW PARTING PHOTOS....GREAT WEATHER AND A GREAT DAY TO BE WITH FRIENDS! CHECK-OUT THE CNTA WEBSITE FOR MORE PHOTOS



Big Swing by Craig McMullin



Craig McMullin, Will Callicott and Steve McConnellwhere in the heck did that ball land!



Mal Collins getting ready for a long putt.... don't know if he made it.



Tournament Sponsor



Lunch time and drawing of prizes.



Bruce Morson wishing he would have used a bigger driver!

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Mark your calendars now for an exciting new arts event that will draw visitors from Georgia, South Carolina and beyond! The 10-day Westobou Festival, September 18 - 27, will encompass downtown Augusta, Georgia, including Augusta State University and Paine College.

Each day and evening will have an array of dance, musical, theatrical, and visual arts events to dazzle visitors and showcase the wealth of local and regional artistic talent that has exploded in this area. Whether your passion is contemporary theatrical performances or traditional symphony events, strolling through gallery exhibitions or listening to jazz, you'll find it all and more at the Westobou Festival in 2008!

Get Involved
The Westobou Festival needs YOU! To find out how you can experience the excitement of Augusta's newest event, contact Kathi Dimmock, Managing Director, Westobou Festival, at 706-826-4702, X4 or westoboufestival@augustaarts.com.

Westobou FESTIVAL
www.WestobouFestival.com

New Members Since Our Last Newsletter:

Paul d'Entremont	Doug Leader	Elmer Wilhite
Elwyn Wingo	Lori Vaught	Michael Mobley
David Rose	Dennis Baker	Keith Kight
Tami Capeletti	Richard Shank	Marcia Birk
Bruce Cadotte	Daniel Coughlin	Jessica Coughlin
Kim Roberts	Jay Thomas	Amy Varallo
William Mayson	Dan Evans	Sheryl Bush
Richard Hopkins		



CNTA

Citizens for Nuclear Technology Awareness

1204 Whiskey Road, Suite B

Aiken, SC 29803

Phone: 803-649-3456

**JUST ONE MORE GOLF RELATED
STORY.....THIS ONE TOLD BY
OUR EXECUTIVE DIRECTOR,
CLINT WOLFE →**



Since I did not acquit myself well at our CNTA golf outing, I went to Houndslake the other day to work on my game. My playing partners and I were on the 15th green with the relentless sun adding moment by moment to the sweltering heat and I was lining up an important 4 foot par putt. Suddenly, just as I was about to stroke the ball into the cup, my phone rang. This is not a popular occurrence on the golf course and I got the usual frowns and rolling of eyes from my playing partners.

Impatiently, I answered the phone. The voice on the other end said, "Hi, this is Julie from Senator De Mint's office. I have him on the line. Do you have a minute to speak with him?" "Well I guess I better take a minute," I said. This being all my friends could hear, they immediately reacted with more frowns, more rolling eyes, maybe even an under the breath epithet or two.

The Senator got on the line, thanked me for my recent op-ed, said he thought CNTA was a great organization with a great message especially appropriate in these times of energy uncertainties. He volunteered any help his office could give to us, and I replied in kind, volunteering to be an information source for his office on nuclear issues. We thanked each other and hung up and I turned to face the wrath of my buddies.

I pleaded, "I had to take the call, it was U.S. Senator Jim De Mint". You guessed it, more rolling of eyes. "I'm not kidding, it really was!" I hastened to putt all the time thinking that I had never been called personally by a U.S. Senator before.

Oh yeah, I missed the !#@\$*# putt!

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