

General Information

NUCLEAR MEASUREMENT SOLUTIONS FOR SAFETY, SECURITY & THE ENVIRONMENT



- **Welcome**
- **Meeting Schedule**
- **Maps**
- **Attendee List**





WELCOME

» Dear Users' Group Attendee:

Thank you for joining us for what we believe will be an informative, interactive and enjoyable event. I would like to point out some highlights of our schedule to make sure you take full advantage of all we have to offer this year.

Our office will be located in Sinclair. Registrations hours are:

- Monday – 7:30 am to 9:30 am
- Tuesday – 7:30 am to 9:30 am and 4:30 pm to 6:00 pm

We would like to thank this year's co-host the University of Utah. They will welcome us to Utah on Wednesday morning during the general session and we will learn about their flagship institution. We will also get the chance to meet some of the students. We will give you more information on that at the start of the meeting.

We have two exciting social functions that you are invited to with your guests. Be sure to join us for our Welcome Reception on Tuesday evening from 7:00 pm to 9:00 pm just across the street from the Little America at the Grand America. Our reception will be held on their center courtyard. Our Thursday night dinner will be at Olympic Cauldron Park/Rice Eccles Stadium. The stadium is just about 10 minutes from the hotel. We will board busses at Little America just before 7:00 pm. Once we arrive at the stadium we will have hors d'oeuvres while everyone tours the Visitor Center Gallery and Cauldron Park. We will then move inside the tower to the 4th floor Scholarship Room for dinner.

Guests of each registered Users' Group Meeting participant may attend the two social functions free of charge. All other scheduled meals and sessions are considered business events and limited to participants only. All guests who are attending the social functions must be registered in advance and must have a ticket for each event to gain admittance. Walk-ins cannot be accommodated. If you need to make changes to the guests you registered online, please contact me by e-mail at tammy.pattison@canberra.com or come see me in the office.

Our demo room will be open several times during the week to give you an opportunity to learn about our innovative solutions and services and interact with our product managers. Take our Quiz during one of your visits and you will be entered for a chance to win an iPad mini.

This year many of our breakout sessions have been awarded Continuing Education Credits from the American Academy of Health Physics (AAHP). There will be sign in sheets in each breakout session. Once you complete the session I will send you an electronic certificate for your records.

Electronic meeting evaluations will be e-mailed on Friday when our event concludes. Please be sure to fill this out online as quickly as possible because the information you provide is very important to us in our planning for future meetings. When we receive your completed survey you will be entered into a raffle for a great electronic prize!

I hope you enjoy this year's meeting and all that Salt Lake City has to offer!

Sincerely,



Tammy Pattison

Manager, Operational Marketing

CANBERRA


» Meeting Schedule

> Monday, June 24, 2013

Time	Session	Instructor	Location
7:30 – 9:30 am	Registration		Sinclair
8:00 – 9:00 am	Breakfast		Mezzanine
9:00 – 4:30 pm	Training Seminars		
	Practical QA/QC Considerations in Gamma Spectroscopy – One Day	<i>Tim Royals</i>	Snowbasin
	InSpector™ 1000 Operations – One Day	<i>Terry Schwager</i>	Sawtooth
	Fundamentals of Gamma Spectroscopy – Two Days	<i>Doug Van Cleef</i>	Teton
	iSolo® and iMatic™ Measurement Optimization – Two Days	<i>Luke Hovestadt</i>	Flagstaff
	Genie™ 2000 Gamma Analysis Optimization – Two Days	<i>Cathey Sharp</i>	Sun Valley
	Apex-Gamma™/Genie 2000 Advanced Topics – Two Days	<i>Bill Pyle</i>	Olympus
	Genie 2000 Basic Operation Refresher – Two Days	<i>Frank Liptak</i>	Tucson
Apex-InVivo™ Operations – Two Days	<i>Greg Landry</i>	Uintah	
10:15 – 10:30 am	Break		Mezzanine
12:00 – 1:00 pm	Lunch		Ballroom B
2:30 – 2:45 pm	Break		Mezzanine



> Tuesday, June 25, 2013

Time	Session	Instructor	Location
7:30 – 9:30 am	Registration		Sinclair
8:00 – 9:00 am	Breakfast		Mezzanine
9:00 – 4:30 pm	Training Seminars		
	Contamination Monitor Operations – One Day	<i>Shawn Googins</i>	Ballroom A
	SafePoint™ Radiation Monitoring System Operations – One Day	<i>Terry Schwager</i>	Sawtooth
	HIS-20/WACS – One Day	<i>Paula Holstein</i>	Snowbasin
	Fundamentals of Gamma Spectroscopy – Two Days	<i>Doug Van Cleef</i>	Teton
	iSolo and iMatic Measurement Optimization – Two Days	<i>Luke Hovestadt</i>	Flagstaff
	Genie 2000 Gamma Analysis Optimization – Two Days	<i>Cathey Sharp</i>	Sun Valley
	Apex-Gamma/Genie 2000 Advanced Topics – Two Days	<i>Bill Pyle</i>	Olympus
	Genie 2000 Basic Operation Refresher – Two Days	<i>Frank Liptak</i>	Tucson
	Apex-InVivo™ Operations – Two Days	<i>Greg Landry</i>	Uintah
10:15 – 10:30 am	Break		Mezzanine
12:00 – 1:00 pm	Lunch		Ballroom B
2:30 – 2:45 pm	Break		Mezzanine
4:30 – 6:00 pm	Registration		Sinclair
7:00 – 9:00 pm	Welcome Reception		Center Courtyard at the Grand America (just across the street)
			

> Wednesday, June 26, 2013

Time	Session	Instructor	Location
7:00 – 8:30 am	Breakfast		Ballroom B
General Session			
8:30 – 8:45 am	Welcome	<i>Linda Ostrowski – CANBERRA</i>	Ballroom C
8:45 – 9:00 am	Welcome to Salt Lake City from our Co-Host	<i>Tatjana Jevremovic – University of Utah</i>	
9:00 – 9:30 am	Opening Remarks	<i>Yves Baumgartner – CANBERRA</i>	
9:30 – 10:30 am	Keynote Speaker – Half Life of the Nuclear Industry	<i>Dan Shrum – EnergySolutions Senior Vice President, Regulatory Affairs</i>	
10:30 – 11:00 am	Break		Foyer AB
11:00 – 11:30 am	Reaping the Benefits of the Learning Curve	<i>Amy Johnson – Safeguards Manager Urenco</i>	Ballroom B
11:30 – 12:00 pm	Ft. Calhoun Station Flood of 2011 – A Radiation Protection Perspective	<i>David Brehm – Radiological Engineer Ft. Calhoun</i>	
12:00 – 12:30 pm	Lead X-Ray Fluorescence	<i>Michelle Arnold – Associate Professor Weber State University</i>	
12:30 – 1:00 pm	CEMRC Internal Dosimetry InVivo Lung and Whole Body Counting System	<i>Ila Pillalamarri – Associate Research Scientist, Carlsbad</i>	
1:00 – 2:00 pm	Lunch		
Breakout Sessions			
2:00 – 3:30 pm	Successfully Implementing High Performance Cost-Effective Upgrades Of Your Radiation Monitoring Systems Using SafePoint RMS	<i>Tim Martinson</i>	Sun Valley
	Primer On Spectroscopy Fundamentals	<i>Doug Van Cleef</i>	Wyoming
	Latest Developments In InVivo Counting	<i>Steve Laskos</i>	Idaho
	HIS-20 Access Control: Your Feedback On Existing Features And Future Enhancements	<i>Joanne Roberson</i>	Snowbasin
3:30 – 4:00 pm	Break		Foyer AB
4:00 – 5:30 pm	Solutions & Success Stories For Employing Spectroscopy In Radiation Monitoring Systems	<i>Tim Martinson</i>	Sun Valley
	Primer On Radiation Protection Fundamentals	<i>Shawn Googins/ Doug Van Cleef</i>	Wyoming
	Gamma-Ray Research Applications	<i>Pete D'Agostino</i>	Idaho
	Streamlining Internal Dosimetry	<i>Joanne Roberson</i>	Snowbasin
5:30 – 7:30 pm	Demo Room		Ballroom A



> Thursday, June 27, 2013

Time	Session	Instructor	Location
7:00 – 8:00 am	Breakfast		Ballroom B
General Session			
8:00 – 8:05 am	Meeting Updates	<i>Linda Ostrowski – CANBERRA</i>	Ballroom C
8:05 – 9:00 am	Featured Speaker – New and Innovative Central Teaching Laboratory and Training Facility at University of Liverpool	<i>Paul Nolan – University of Liverpool</i>	
9:00 – 9:30 am	Tuning and Application of CANBERRA 140% XtRa Ge Detector in Low Background Configuration	<i>Tom Semkow – NYS Department of Health</i>	
9:30 – 10:00 am	InInspector 1000 For Low And Intermediate Level Fissile Material Characterization	<i>Megan Pritchard – Nuclear Criticality Safety Engineer – Nuclear Safety Associates</i>	
10:00 – 10:30 am	Break		Foyer AB
Breakout Sessions			
10:30 – 12:00 pm	Live Demonstration of SafePoint CAM Skid	<i>Hitesh Patel</i>	Ballroom A
	Hand-Helds Part 1 – Explore New Ground With the Latest CANBERRA Smart Devices	<i>Frederic Meyer</i>	Wyoming
	Sample Counting with Apex & Genie 2000	<i>Steve Laskos/ James Cocks</i>	Idaho
	Automating External Dosimetry Investigations	<i>Joanne Roberson</i>	Snowbasin
12:00 – 1:30 pm	Lunch		Ballroom B
Breakout Sessions			
1:30 – 3:00 pm	Environmental and Air Monitoring Systems for Emergency Planning Support and RETS/ REMP Programs – (including live Horizon/ EcoGamma demo and iCAM demo)	<i>Tim Martinson/ Steve Laskos</i>	Wyoming
	Contamination Monitors – Discover Our New User Interface and Contamination Monitors	<i>Dominique Rothan</i>	Ballroom A
	Optimizing Your Gamma Ray Counting Performance	<i>Jonas Douwen/ James Cocks</i>	Idaho
	Health Physics Information System Group Discussion	<i>Joanne Roberson</i>	Snowbasin
3:00 – 3:30 pm	Break		Foyer AB
3:30 – 5:00 pm	General RMS Discussion – Including Current Product and Industry-Related Topics	<i>Tim Martinson</i>	Snowbasin
	Hand-Helds Part 2 – New Tools For <i>InSitu</i> Health Physics Radiation Monitoring	<i>Frederic Meyer</i>	Wyoming
	Latest Developments in Alpha/Beta Counting & Alpha Spectroscopy	<i>Lee Reagan</i>	Idaho
5:00 – 6:30 pm	Demo Room		Ballroom A
6:45 pm	Board Bus for Dinner		Lobby
7:00 – 10:30 pm	Group Dinner		Rice Eccles Stadium

» CANBERRA Group Dinner

Thursday, June 27th / 7:00 – 10:30 pm

Evening Schedule

6:45 – 7:00 pm	Board busses at the front lobby of Little America Hotel
7:15 pm	Arrive at park/stadium
7:15 – 8:15 pm	Beverages and hors d'oeuvres while touring Visitor Center gallery
8:15 – 8:30 pm	Doors open to Scholarship Room located on Level 4 of the Tower
8:30 – 9:30 pm	Dinner served
9:00 – 9:30 pm	Words from our CEO and raffle
10:00 – 10:30 pm	Busses will start to loop to and from our hotel

- > **Each registered Users' Group Meeting participant and their guests may attend this dinner free of charge.** All meeting attendees and their guests who are attending the social functions must be registered in advance and must have a ticket to gain admittance. Walk-ins cannot be accommodated. If you need to make changes to the guests you registered online or for yourself, please contact me by e-mail at tammy.pattison@canberra.com or come see me in our office in the Sinclair room.
- > **Dress code is business casual**

» Olympic Cauldron Park/ Rice-Eccles Stadium



Salt Lake City skyline view

The Tower at Rice-Eccles Stadium provides a spectacular view of the Salt Lake Valley and Wasatch Mountains. Rice-Eccles Stadium is the premier stadium of the Intermountain region, serving the six-state area of Utah, Idaho, Wyoming, Montana, Colorado and Nevada.



Adjacent to Rice-Eccles Stadium at the University of Utah, **site of the 2002 Olympic Winter Games Opening and Closing Ceremonies, the Olympic Cauldron Park** has preserved the very best memories of the XIX Olympic Winter Games. The purpose of the park is to enable the public to share many of the magical, once in a lifetime, experiences that made the 2002 Olympic Winter Games so unforgettable.



- > At the park's center stands the Salt Lake 2002 Olympic Cauldron.
- > The Hoberman Arch, where athletes received their medals, resides in the park.
- > The Salt Lake 2002 Visitors Center and Theater provides a multi-sensory experience like no other – a gallery of color images, and a breathtaking film allow you to see the games like you never have before.

> **Friday, June 28, 2013**

Time	Session	Instructor	Location
8:00 – 11:00 am	Continental Breakfast		Ballroom A
8:00 – 11:00 am	Demo Room		Ballroom A

» **Please visit our Demo Room**

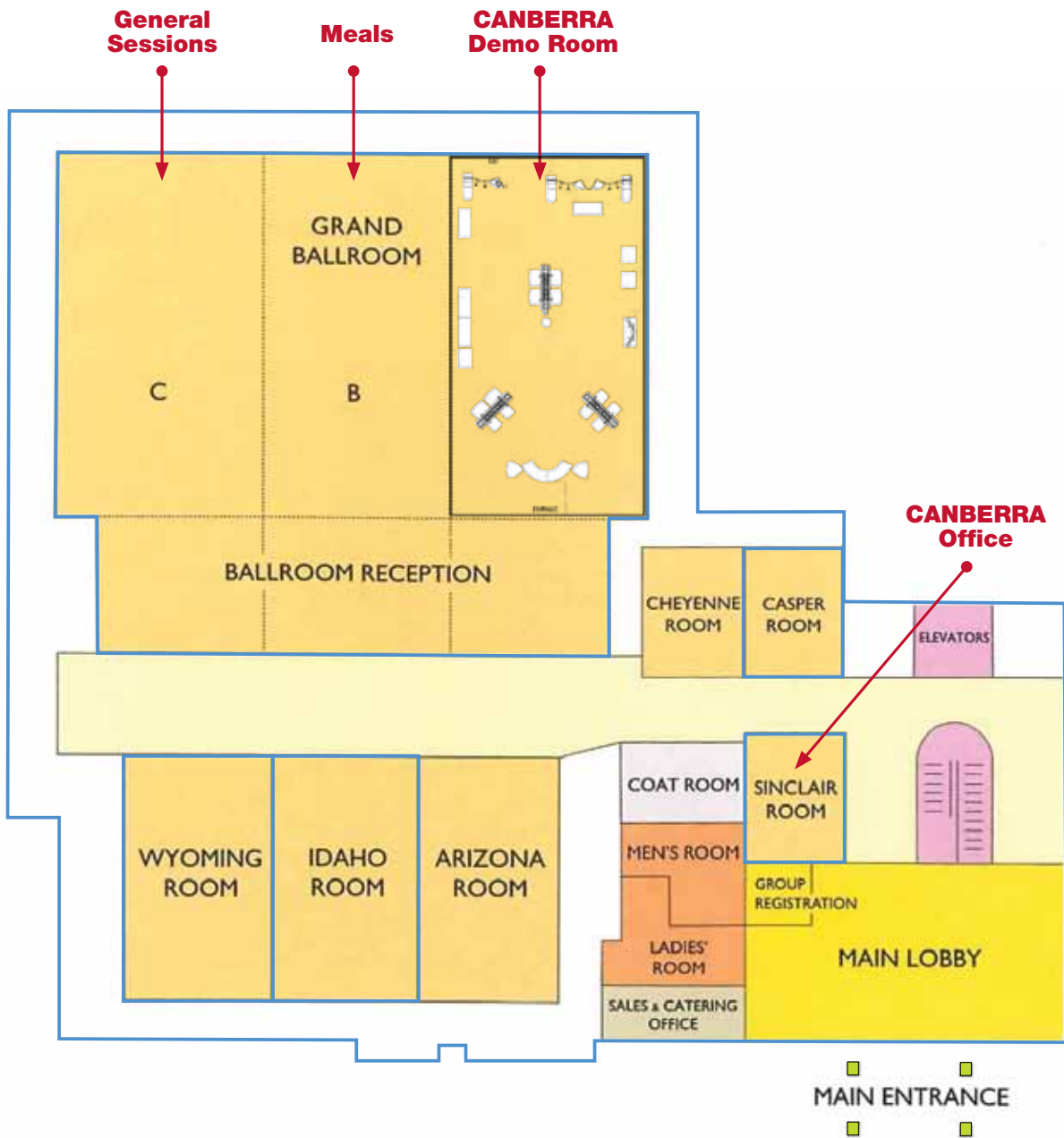
Wednesday: 5:30 – 7:30 pm

Thursday: 5:00 – 6:30 pm

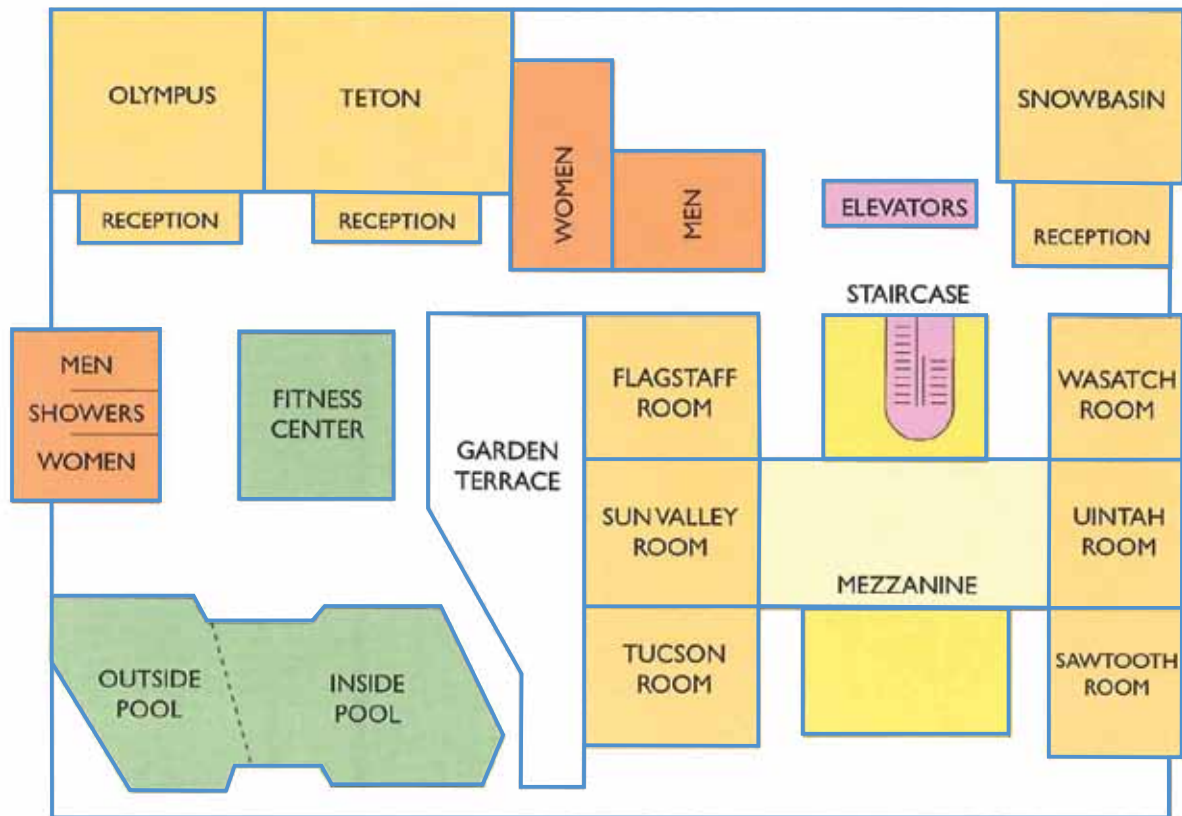
Friday: 8:00 – 11:00 am



Little America Main Floor



» 2nd Floor Meeting Rooms



» **Thank you to our
2012 attendees**



2012 Group Dinner in Nashville, TN

... the response was fantastic!

“ *CANBERRA Representatives went above and beyond in all situations.*

“ *Once again CANBERRA has raised the bar with its professionalism, working together as a great team and committed to excellence providing first class training/User Group meetings. Thank you!*

“ *This is my first time attending and I wasn't sure what to expect. The classroom sessions and the break out sessions were very informative.*

“ *This was one of the best user's groups that I've attended.*

“ *Great Job! This seminar was very useful, please continue. Very much helpful to the users.*

“ *I enjoyed the meeting very much. CANBERRA should be commended for their willingness to solicit and listen to customer needs and strive to improve their products.*

“ *I found that when I went to another company site to work during a power plant outage, I was waived from additional training since I attended some of the CANBERRA Classes on Gamma Spectroscopy. Attending the training classes were a valuable asset in staying current with industry practices.*

>> See you at next year's meeting!

**Location
Announcement
*Coming Soon***



CANBERRA

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for Safety, Security and the
Environment



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