



Conference of Radiation Control Program Directors, Inc.

# NEWSBRIEF

[www.crcpd.org](http://www.crcpd.org)

A Partnership Dedicated to Radiation Protection

April 2011

## Message from Interim Chairperson Alice Rogers, PE



In a typical year, this would be the column in which I would wrap up my term of office as Chair. But, I'm lucky, and will be making the very small transition from Interim Chair to Chair. I am honored to have the opportunity to serve the organization in this leadership capacity for two years.

Please join me in welcoming our new Board members. Earl Fordham, from Washington, will be the new Chair-Elect and David Allard, from Pennsylvania, will be the new Member-at-Large. They will assume their duties at the close of the 2011 annual meeting.

Please also join me in thanking the Board members whose terms of office have expired and will be leaving the Board. An especially big thank you goes to John Winston, from Pennsylvania, who stepped up to be Acting Chair-Elect last fall. Although Earl Fordham is rotating off as Member-at-Large, he'll be serving as the new Chair-Elect. The continuity that this extended service will provide is invaluable, and he deserves an especially big thank you as well. A thank you is also extended to Ed Wilds (CT) and Patrick Mulligan (NJ). We hope they will agree to run for a Board position again in the future because the Board truly believes they would make good Board members.

As you all know, our annual meeting will be in Austin, Texas, May 16-19, 2011. In conjunction with this year's annual meeting we will be hosting training regarding Computed

Tomography on May 14 and 15. In addition, several special interest sessions are planned to give participants more opportunity for open discussion on the latest radiation control issues. These include:

- State Management of Orphan Sources;
- Building Technical Capacity for Radon Abatement

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## Chairperson's Message

[Continued]

- TENORM: Polonium-210 May Be The Real Problem for Workers

Others may also be added during the meeting. I encourage you to take advantage of these times for networking and discussion of topics that are of concern in the states.

As Ruth states in her column, the recent events in Japan have taken up a large amount of CRCPD and state program directors' attention. The NARR that she describes will be a great springboard for improving communication and coordination for radiological and public health emergency response in the future.

Financial times for governments are tough. Consequently, we are anticipating that some of our revenue sources may be reduced in the coming year. As we begin planning for the CRCPD's next fiscal year, we are searching for ways to trim costs without sacrificing the services and products the organization provides. If you have thoughts about how we can achieve this, please let us know. CRCPD provides a forum for governments and industries to develop strategies for protecting the public from harmful effects of radiation. This organization does such a good job because we work together.

We look forward to seeing y'all in Austin!



Like many of you, a significant portion of my time over the last month has been devoted to the coordination of information regarding the American response to the earthquake and tsunami in Japan, especially related to the resulting impact on the reactors at Fukushima. Although there was very minimal radiation detected in this country as a result of the event, considerable time and effort by multiple federal, state and local agencies has gone into ascertaining environmental measurements, developing protocols for passenger, cargo, baggage, and food screening, and communicating relevant and timely information to the public.

It is fortuitous that the National Alliance for Radiation Readiness (NARR) had recently been formed and actually had its launch at the Bridging the Gaps: Public Health and Radiological Emergency Preparedness Conference in Atlanta, Georgia, in late March. Through this network of representatives of state and local public health preparedness, state public health laboratories, state and territorial epidemiologists, state and local radiation control

## Greetings from Your Executive Director



Ruth E. McBurney, CHP

## Executive Director Greetings *[Continued]*

programs, disaster medicine, and emergency preparedness, a communication chain for updates on the event was established. Also, the Centers for Disease Control and Prevention set up frequent public health-oriented briefings for all states.

The event pointed out the importance of having a national organization such as ours in order for state radiation control programs to band together to share data, obtain federal agency information at the same time, and share experiences and concerns. Many of our members attended the Bridging the Gaps Conference and were therefore “volunteered” to assist in the process of setting up a mechanism for comparing state data as well as gathering other information important to the membership on this issue as well as others that may arise in the future. I want to take this opportunity to thank all of you who volunteered to assist in the process and provided input on some of the issues that arose, primarily the screening protocol for screening of passengers and luggage. It is through this working together that states struggling to ensure public protection and assurance of radiation safety, while also struggling with state resource issues to cover the myriad of radiation control issues, can accomplish tasks efficiently and effectively.

As a follow-up to the recent flurry of conference calls covering the events in Japan, we have added a special panel on the last day of the upcoming National Conference on Radiation Control to discuss the federal response from the aspect of several key federal agencies, the role of the reactor industry in the United States in response and gathering environmental data, state response, and the activities of CRCPD. We hope to gather from this session a sense of the capabilities, lessons identified to date, and other useful take-aways for emergency preparedness in state radiation control programs.

I hope many of you are planning to attend the Conference. The entire program is shaping up to be one that addresses the wide breadth of the areas that radiation control programs manage: the use of x-rays and radioactive materials, radon, emergency preparedness, homeland security, source security, healing arts, and environmental radiation issues. I hope to see many of you, including old friends and colleagues and new faces in Austin soon.

Earlier, I mentioned how state and local radiation control program staff volunteers can accomplish great things together. This is not only true in the latest response example, but in all that CRCPD members do to improve radiation protection in this country. The

## Executive Director Greetings *[Continued]*

training and guidance that have recently been produced on computed tomography, white papers on fluoroscopy, helical IMRT and electronic brachytherapy are just a few of the useful products developed by volunteer committees of CRCPD. In a typical year, approximately 8,500 hours are donated by our members to developing model standards, guidance and other products to assist radiation control programs. This is a great record for any organization, and I am proud of and grateful to all of you who contribute your time and expertise to CRCPD.



## ACR Issues Public Service Announcements on Radiation in Medical Imaging

Message fro Marilyn Goske, M.D.

Chair, The Alliance for Radiation Safety in Pediatric Imaging

As you all know, recently there has been increased awareness by the public regarding radiation due, in part, to the nuclear reactor situation in Japan and the addition of airport scanners, some of which use tiny doses of radiation to obtain images. The American College of Radiology, in an effort to address these questions and concerns, has created several public service announcements that direct viewers where to obtain more information regarding radiation in medical imaging. You may see an upcoming announcement in TV ads or print. We are pleased that the pediatric version of the announcement will direct viewers to the [www.imagegently.org](http://www.imagegently.org) website as the primary resource for additional information.



## CRCPD Working Group Activities



## Bridging the Gaps: Public Health and Emergency Preparedness

By Pat Gardner (NJ), HS/ER-2 Chairperson

The Bridging the Gaps: Public Health and Emergency Preparedness conference was held March 21-24, 2011, in Atlanta, Georgia. There were three main goals for the conference:

- Provide a forum for conference participants to discuss the current state of radiation emergency preparedness, including gaps and barriers at the local, state and federal levels.
- Provide a forum for conference participants to share promising practices, lessons learned, and practical applications to enhance the planning for, response to, and recovery from radiation emergencies.

## CRCPD Working Group Activities

[Continued]

Bridging the Gaps *[Continued]*

- Create a professional network of public health professionals and other stakeholders invested in advancing the field of radiation emergency preparedness.

The conference was all about establishing new partnerships and strengthening old ones. The conference was well attended with over 300 participants. Attendees covered a wide range of disciplines including public health, health physics, medical and emergency preparedness. Training sessions on day 1 were followed by 2 ½ days of plenary and breakout sessions. Topics covered included triage and screening at hospitals, logistics for medical response, psychosocial/behavioral health and funding opportunities and challenges.

My favorite session, Gaps and Useful Practices, included a discussion by Harold Denton, the former Director of the USNRC's Office of Nuclear Reactor Regulation. Mr. Denton was the NRC's lead investigator during the TMI incident. Mr. Denton told us he didn't have any special training to handle press conferences and on his first day at TMI he had to meet with the press. He said he figured he would just stick to what he knew and not try to guess about things he didn't know. Because of this, the citizens of Pennsylvania grew to trust him. There was a woman in the audience who went up to the microphone and thanked Mr. Denton for his handling of the TMI incident. She was child at the time and she was afraid that something really bad was happening and she could tell that her parents were also afraid. Mr. Denton's regular press conferences and straight forward approach to keeping the public informed went a long way in relieving their fears. Mr. Denton received a heartfelt thank you 30 years after the fact. For me, it brought home the importance of what we do and it highlighted the importance of being present with the impacted community.

It was quite remarkable that the conference would be held on the heels of the Japan incident. The discussions were more immediate and it made for some very interactive networking breaks. The conference as well as the coordinated efforts during the Japan incident would not have been possible if not for the hard work of CRCPD (Ruth McBurney, Adela Salame-Alfie and Frieda Tyler-Fisher) and the other members of the National Alliance for Radiation Readiness.



**CRCPD Working Group  
Activities***[Continued]***COUNCIL REPORTS**August 1, 2010 - January 31, 2011

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**Environmental Nuclear Council**

John P. Winston, Chairperson

**ENC-EI - Environmental Nuclear Council - Emerging Issues**

Michael Brennan (WA), Chairperson

- No activities reported.

**E-5 Committee on Radioactive Waste Management**

Sean Murphy (WA), Chairperson

- No activities reported.

**E-23 Committee on Resource Recovery and Radioactivity**

Michael Whalen (MA), Chairperson

- No report received.

**E-24 Committee on Decontamination and Decommissioning**

Dwight Shearer (PA), Chairperson

- A brief survey was sent to the states looking at MARSAME and how the states interact with their licensees. Eleven states responded to the survey, and the results were presented at the Health Physics Society annual meeting by Phil Egidi (CO).

**E-25 Committee on Radon**

William Bell (MA), Chairperson

- The E-25 committee held the 20th National Radon Conference and Training in Columbus, Ohio, October 17-20, 2010.
  - The blind testing project continues:
    - o Round 1 measurement phase has been completed;
    - o Round 1 data evaluation has begun; and
    - o Round 2 measurement phase has begun.
  - The E-25 committee provided comments on a draft ICRP document on radon.
  - E-25 met in Orlando, Florida, in November 2010 to begin work on the 21st National Radon Training Conference, which will be held in Orlando, Florida, in October 2011.
-

## CRCPD Working Group Activities

[Continued]

Environmental Nuclear Council Reports *[Continued]*

### E-34 Committee on Unwanted Radioactive Materials

Debbie Gilley (FL), Chairperson

- The E-34 committee continues to work closely with OED technical staff and the National Nuclear Security Administration (NNSA) to identify prudent uses of Source Collection and Threat Reduction (SCATR) and Orphan Source funds to dispose or securely store unwanted radioactive materials.
- E-34 committee met via conference on September 22, 2010.
- E-34 chairperson and OED staff participated in two conference calls to discuss a special interest meeting to be held in conjunction with the 43rd National Conference on Radiation Control in Austin, Texas.
- E-34 chairperson participates in monthly NRC conference calls on waste disposal issues and monitors those activities.
- E-34 chairperson reviewed two NRC technical guidance documents on waste disposal.

### E-35 Coordinator - Multi-Agency Radiation Survey and Site Investigation Manual (MARSSIM)

Jenny Goodman (NJ), Coordinator

- E-35 coordinator assisted EPA in scheduling classes for MARSAME.

### E-37 Committee on Naval Nuclear Propulsion

Robert Greger (CA), Chairperson

- No activities reported.

### E-39 Coordinator - Multi-Agency Radiological Laboratory Analytical Protocols (MARLAP)

John Volpe (KY), Coordinator

- No activities reported.

### E-40 Liaison - Institute of Scrap Recycling Industries, Inc. (ISRI)

James Yusko (TX), Liaison

- E-40 liaison participated in conference call regarding DOE Special Permits (SP-10656 and SP-11046).

### E-41 Task Force on Radioactivity in Building Materials

Robert Lewis (PA), Chairperson

- Recruited retired physics professor and radon professor to assist the chair.

## CRCPD Working Group Activities

[Continued]

## General Council and Liaisons

Terry Frazee (WA), Chairperson

### GC-EI - Emerging Issues

Jared Thompson (AR), Chairperson

- No report received.

### G-2 Committee on Ionizing Measurements

Don Parry (MI), Chairperson

- No report received.

### G-34 Committee on Industrial Radiography

Bridget Stephens (TX), Chairperson

- G-34 was given a new charge #9: To review significant documents relating to industrial radiography certification/credentialing and provide comments as appropriate.

### G-36 Liaison - Health Physics Society/Academy Board of Health Physics

Earl Fordham (WA), Liaison

- No activities to report during this period.

### G-50 Liaison - National Council on Radiation Protection (NCRP)

David Allard, CHP (PA), Liaison

- No report received.

### G-53 Committee on Public Information for Radiation Protection

Margie Wanchick (OH), Chairperson

- No activities to report during this period.

### G-55 Training Committee

Cindy Becker (FL), Chairperson

- G-55 met via conference call December 1, 2010 to review charges and current completed modules. The committee discussed plans for developing an x-ray fundamentals training module using training being developed by Florida training team.
- Also discussed holding a face-to-face meeting May – December 2011.

### G-58 Task Force for the Criteria for an Adequate Radiation Control Program

Roland Fletcher (MD), Chairperson

- No activities reported during this period.

## CRCPD Working Group Activities

[Continued]

General Council and Liaisons Reports *[Continued]*

### G-62 Committee/Liaison - American Society of Radiologic Technologist (ASRT)/American Registry of Radiologic Technologists (ARRT)

Al Orlandi (NJ), Chairperson/Liaison

- G-62 chair/liaison continues to monitor the CARE Bills and the activities of the ASRT, ARRT and the Alliance for Quality Medical Imaging and Radiation Therapy.
- G-62 chair/liaison participated in Alliance meeting conference call on October 14, 2010. Suggested changes to the Medicare Improvement for Patients and Providers Act (MIPPA) exclusion in the House CARE Bill were made and a Senate version of the CARE Bill without the MIPPA exclusion was introduced.
- G-62 chair/liaison provided assistance to California, Florida, and Massachusetts relating the licensure/qualifications of x-ray equipment operators and physicists.
- G-62 chair/liaison provided a third set of comments to the ARRT regarding its clinical competency requirements and examination content specifications for diagnostic radiologic technologists. New requirements go into effect January 1, 2012.
- G-62 chair/liaison provided a third set of comments to the Joint Review Committee on Education in Radiologic Technology (JRCERT) related to its draft accreditation standards for school of radiologic technology and radiation therapy. New JRCERT Standards went into effect on January 1, 2011.
- G-62 chair/liaison continues to monitors the MIPPA exclusion of “advanced diagnostic medical imaging services” in the CARE Bill; Implementation of MIPPA’s Final Rule; and the American College of Radiology (ACR), Intersocietal Accreditation Commission (IAC), and Joint Commission as they implement their MIPPA qualification for operators and physicists.

### G-63 Liaison - American Association of Physicists in Medicine (AAPM) and American College of Medical Physics (ACMP)

Debbie Gilley (FL), Liaison

- G-63 liaison continues to support CRCPD in AAPM activities, including participating in the Government and Regulatory Affairs Committee, licensure committee, and emergency response committee meetings.
- G-63 liaison participated in AAPM/CRCPD conference calls on the Qualified Medical Physicists Registry.
- AAPM continues to provide web access to their technical information to CRCPD Director Members.

## CRCPD Working Group Activities

[Continued]

General Council and Liaisons Reports *[Continued]*

### G-64 Liaison - Joint Commission (JC)

Ray Dielman (FL), Liaison

- G-64 liaison monitored many related publications of and frequent communication with the Joint Commission with a view toward sharing/discussing common interests and concerns.
- G-64 liaison spent considerable time attempting to minimize JC concerns about alleged CRCPD positions and comments or actions concerning JC “imaging accreditation” efforts.
- G-64 liaison provided assistance to the JC in understanding and interpreting state and federal regulations encountered by JC surveyors.
- G-64 liaison provided assistance to several state regulatory agencies in clarifying commentary by JC surveyors at regulated facilities.

### G-65 Liaison - American College of Radiology (ACR)

Jennifer Elee (LA), Liaison

- G-65 liaison continues reviewing the ACR Journal for articles and information that would be beneficial to CRCPD members. G-65 liaison passes relevant information to the appropriate healing arts committees.
- G-65 liaison continues to keep up with ACR’s position on proposed legislation.
- G-65 liaison met with ACR liaison in October 2010 in Washington, D.C.
- G-65 liaison conducted a survey for ACR on CT units in the states.
- G-65 liaison communicates via email and phone with ACR liaison monthly.

### G-66 Liaison - Society of Nuclear Medicine (SNM) and Society of Nuclear Medicine Technologists Section (SNMTS)

James Yusko (PA), Liaison

- No activities reported during this period.

### G-67 Liaison - American Society for Radiation Oncology (ASTRO)

Adela Salame-Alfie, Ph.D. (NY) Liaison

- No report received.
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**CRCPD Working Group  
Activities**  
[Continued]

General Council and Liaisons Reports [Continued]

**G-68 Liaison - American Board of Radiology (ABR)**

Jennifer Elee (LA), Liaison

- No activities reported during this period.

**Healing Arts Council**

Mary Ann Spohrer (IL), Chairperson

**HAC-EI Emerging Issues**

Jennifer Elee (LA), Chairperson

- No activities reported during this period.

**H-4 Committee on Nationwide Evaluation of X-Ray Trends (NEXT)**

Karen Farris (MA), Chairperson

- H-4 is reviewing the data from the recent fluoroscopy survey.

**H-7 Committee on Quality Assurance in Diagnostic X-Ray**

Robert Scott (PA), Chairperson

- No activities reported during this period.

**H-11 Committee on Mammography**

Shanna Farish (AZ), Chairperson

- H-11 is planning to conduct a two day mammography training program that will be held in conjunction with the 44th National Conference on Radiation Control in Orlando, Florida.

**H-25 Task Force for IMRT**

James Pate (LA), Chairperson

- H-25 continues to work on the H-25 white paper.

**H-31 Task Force for Monitoring Patient Dose During Fluoroscopy**

Tim Gibson (TX), Chairperson

- H-31 completed their charges and the task force was terminated.

**H-32 Committee for Computed Tomography**

Lisa Bruedigan (TX), Chairperson

- H-32 completed a trifold on CT Dose Management, with an Example Dose Log included.
- H-32 is editing their white paper and adding information to the white paper from Image Gently contributors.

## CRCPD Working Group Activities

[Continued]

Healing Arts Council Reports *[Continued]*

### H-34 Task Force for Helical IMRT

Janaki Krishnamoorthy (NY), Chairperson

- H-34 white paper has been sent to the Office of Executive Director for editing and formatting.

### H-36 Task Force on E-Brachtherapy

Daniel Kuhl (AZ), Chairperson

- H-36 white paper has been published and posted to the CRCPD website.
- H-36 completed their changes and the H-36 task force has been terminated.

### H-38 Committee on Radiation Medical Events

Jennifer Elee (LA), Chairperson

- H-38 held several conference calls between August and December 2010.
- H-38 developed a definition of a medical event.
- A report of projected activities with time lines was approved by the Board.
- H-38 chair provided a presentation at the Foundation of the National Institute of Health meeting on medical events and at NRC Commission Briefing in October. The presentation included the results of the states survey on medical events.
- H-38 chair discussed the development of national database for radiation medical events with the AAPM, ACR, and ASTRO to discuss issues related to the development of a national database for radiation medical events.
- Draft reporting forms for both diagnostic and therapy events have been developed and sent to H-38 committee members for comment.

### H-39 Task Force on CT Brain Perfusion Exposure Survey

Carole Chafin (LA Co./CA), Chairperson

- H-39 met several times to discuss issues with the data collection.
  - More than 200 surveys have been submitted.
  - H-39 chair is planning to provide a report and poster at the 43rd National Conference on Radiation Control in Austin, Texas on H-39 activities.
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## CRCPD Working Group Activities

[Continued]

Healing Arts Council Reports *[Continued]*

### H-40 Task Force for Inspection Protocol for Radiation Machine Based Therapy Treatments

William Dundulis (RI), Chairperson

- H-40 was created in September 2010.

## Homeland Security/Emergency Response Council

Frieda Fisher-Tyler (DE), Chairperson

### HS/ER-EI - Emerging Issues

Wayne Malloch (ME), Chairperson

- No activities reported during this period.
- HS/ER-EI was terminated in January 2011.

### HS/ER-1 Task Force for EPA's Creation of National Monitoring System

Debra McBaugh (WA), Chairperson

- HS/ER-1 completed its task.
- HS/ER-1 was terminated in December 2010.

### HS/ER-2 Committee for Expanding Radiological Preparedness in Public Health

Patricia Gardner (NJ), Chairperson

- HS/ER-2 attended the National Alliance for Radiation Readiness (NARR) Steering Committee meeting in Washington, D.C. on November 2-3, 2010.
- HS/ER-2 provided information on the status of the NARR at the Mid-Atlantic States Radiation Protection Conference in Newark, Delaware on November 15, 2010.
- HS/ER-2 met via conference calls on November 22, 2010, and January 10, 2011.

### HS/ER-4 Task Force for Operational Guidelines for Models and Tools for Recommendations and Responses to RDD/IND

Debra McBaugh (WA), Chairperson

- No activities reported during this period.

### HS/ER-5 Committee on Emergency Response Planning

Patrick Mulligan (NJ), Chairperson

- In November 2010 HS/ER-5 committee members and advisors completed the extensive review of the NRC/FEMA rulemaking changes and draft implementation schedule. Several

## CRCPD Working Group Activities

[Continued]

### Homeland Security/Emergency Response Council Reports *[Continued]*

committee members attended outreach sessions held across the eastern seaboard either in person or via teleconference.

- HS/ER-5 committee members spent significant time reviewing and commenting on the Draft Supplement 3 guidance issued by NRC, including work on a task force assembled by the Nuclear Energy Institute.
- HS/ER-5 committee members began work internally on developing a guide for preparing and planning for an ingestion pathway exercise. A draft version is in progress and changes will be made during the next reporting period to finalize the draft for council review.
- On September 22 and 23, 2010, HS/ER-5 advisor Cynthia Costello (NY) attended a meeting of the Federal Radiological Monitoring and Assessment Center (FRMAC) Assessment Working Group. Ms. Costello was invited to serve on this working group because of her knowledge and experience with the FRMAC and with radiological accident assessment. The meeting focused on topics related to FRMAC Assessment including revision to the assessment manual and the use of in-growth in dose calculations.
- HS/ER-5 advisor Kurt Jackson (CA) reviewed draft documents and attended a FRMAC Laboratory Analysis Working Group conference call on December 15, 2010, regarding updates on status of the DOE fly away laboratory capability.
- On December 15 and 16, 2010, member Ken Evans attended a meeting of the FRMAC Health and Safety Working Group. The main purpose of this meeting was to re-establish the FRMAC Health and Safety Working Group. The purpose of the working group is to update the Health and Safety Manual, which has not been revised since 2001.
- HS/ER-5 chairperson attended the NRC Commission meeting on NRC's Groundwater Task Force to present a state perspective on issues related to the NRC position paper on tritium in groundwater.
- Committee drafted comments and feedback to submit to NRC regarding the Draft report to the Commission on tritium in groundwater.
- A meeting of the HS/ER-5 committee members and advisors was held on January 18, 2011 via teleconference.
- Committee members prepared material and discussion points for the upcoming Advisory Team meeting scheduled for February 2011.

## CRCPD Working Group Activities

[Continued]

### Homeland Security/Emergency Response Council Reports *[Continued]*

- On January 20, 2011, chairperson Patrick Mulligan attended the FRPCC meeting in Arlington, Virginia. Among the topics discussed during the meeting was the anticipated release of EPA 400, aligning the IND/RDD program of DHS into the FRPCC and data sharing protocols.

### HS/ER-6 Task Force for Development of CRCPD Comments on the EPA Protective Action Guidelines

Cynthia Costello (NY), Chairperson

- No activities reported during this period.

### HS/ER-7 Task Force on Inter-Organizational Activities

Alice Rogers (TX), Chairperson

- Attended quarterly meetings of the federal Homeland Security “Nuclear Sector Government Coordinating Council” on September 23 and November 28, 2010.

### HS/ER-8 Task Force on the Development of Nuclear Power Plan New Releases

Vacant

- No activities reported during this period.

### HS/ER-9 Task for Supplement to RDD Handbook

Cynthia Costello (NY), Chairperson

- HS/ER-9 met via conference call September 10, 2010.

### HS/ER-10 Task Force for Volunteer Development

Dawn Burke (NC), Chairperson

- HS/ER-10 chairperson participated in the Homeland Security/Emergency Response Council Chairpersons conference call on January 6, 2011.

## Suggested State Regulations Council

Earl Fordham, CHP (WA), Chairperson

### SR-EI - Emerging Issues

Cindy Cardwell (TX), Chairperson

- The EI group was terminated in December 2010.

## CRCPD Working Group Activities

[Continued]

Suggested State Regulations Council Reports *[Continued]*

### SR-A - General Provisions (Part A)

Robert Greger (CA), Chairperson

- Peer reviewers approved by the Board.
- Chairperson of A, D & J attended NRC public meetings on basic radiation protection regulations and guidance on October 25-27 and November 3-4, 2010.

### SR-B - Registration of Radiation Machines, Facilities, and Services (Part B)

Vacant, Chairperson

- No activities to report during this period.

### SR-C - Licensing of Radioactive Materials (Part C)

Mike Welling (VA), Chairperson

- Part C has been published. The working group is inactive.

### SR-D - Standards for Protection Against Radiation (Part D)

Robert Greger (CA), Chairperson

- Peer reviewers approved by the CRCPD Board.
- Chairperson of A, D & J attended NRC public meetings on basic radiation protection regulations and guidance on October 25-27 and November 3-4, 2010.

### SR-E - Radiation Safety Requirements for Industrial Radiographic Operations

Ann Troxler (LA), Chairperson

- No activities reported during this period.

### SR-F - X-Rays in Health Arts (Part F)

Vacant, Chairperson

- No activities to report during this period.

### SR-G - Use of Radionuclides in the Healing Arts (Part G)

Gwyn Galloway (UT), Chairperson

- SR-G is reviewing peer review comments.

### SR-H - Radiation Safety Requirements for Analytical X-Ray (Part H)

David Allard (PA), Chairperson

- No activities to report during this period.
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## CRCPD Working Group Activities

[Continued]

Suggested State Regulations Council Reports *[Continued]*

### SR-I - Radiation Safety Requirements for Particle Accelerators (Part I)

David Allard (PA), Chairperson

- No activities to report during this period.

### SR-J - Notices, Instructions, and Reports to Workers: Inspections (Part J)

Robert Greger (CA), Chairperson

- Peer reviewers approved by the CRCPD Board.
- Chairperson of A, D & J attended NRC public meetings on basic radiation protection regulations and guidance on October 25-27 and November 3-4, 2010.

### SR-R - Radon (Part R)

Robert Stilwell (ME), Chairperson

- SR-R met via conference calls twice during this period.
- SR-R chairperson provided a half-day training on radon quality assurance plans and review at the 20th National Radon Training Conference in Columbus, Ohio, October 17-20, 2010.
- SR-R met on November 18-19, 2010, in Orlando, Florida, to finalize the review and prepare comments on the draft AARST RRNC standard.

### SR-S - Bonding and Surety (Part S)

Anine Grumbles (WA), Chairperson

- Anine Grumbles (WA) replaced John Barcalow (IL) as chairperson.

### SR-T - Transportation of Radioactive Materials (Part T)

Vacant, Chairperson

- NRC comments incorporated into Part T.

### SR-U -Licensing Requirements for Uranium and Thorium Processing and Related Radioactive Material (Part U)

Phil Egidi (CO), Chairperson

- No activities reported during this period.

### SR-V - Physical Protection of Byproduct Material

Frank Costello (PA), Chairperson

- SR-V chairperson presented Part 37 summary at the Organization of Agreement States annual meeting in August 2010.

## CRCPD Working Group Activities

[Continued]

### Suggested State Regulations Council Reports [Continued]

- SR-V chairperson prepared a comments letter on Part 37 and submitted it to the CRCPD Board.

### SR-W - Radiation Safety Requirements for Wireline Service Operations and Subsurface Tracer Studies (Part W)

Mike Dunn (TX), Chairperson

- Mark Chrisman (LA) approved as member to SR-W.
- Possible peer reviewers were identified.

### SR-X - Medical Therapy (Part X)

Bill Dundulis (RI), Chairperson

- SR-X chairperson provided comments on a draft ASTRO intensity-modulated radiation therapy (IMRT) white paper.
- SR-X chair provided consultations to several state radiation control programs regarding implementation of Part X recommendations.

### SR-Y - Disposal of Contaminated Waste Water Sludge in Landfills

Jay Hyland (ME), Chairperson

- No activities reported during this period.

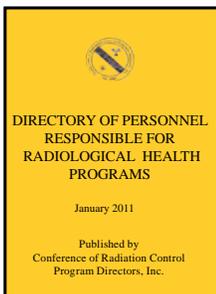
### SR-Z - Medical Credentialing (Part Z)

Paul Brown (IL), Chairperson

- Board comments were collated and sent to the OED for formatting.



## Directory Changes



Page 44 – MI - Delete Department of Community and Health and Department of Licensing and Regulatory Affairs.

Bruce Matkovich – remove Michigan Department of Community Health and insert Michigan Department of Licensing and Regulatory Affairs.

Page 51 – NV - Removed Stan Marshall and insert vacant.

Page 68 – OK - Michelle Varbel - change to Michelle Brewer and change e-mail to: <michelle.brewer@deq.ok.gov>.

Page 73 – PA - Remove Charley Smalls and insert vacant.

**Directory Changes***[Continued]*

- Page 74 - PA - Randy Kutchman - Remove Accelerator & X-Ray Section and insert Radioactive Materials Section.
- Page 95 - VA - Insert office telephone: 804/864-8150.
- Page 96 - VA - Beth Schilke - insert new phone number: 757/886-2835 and insert address: Radioactive Materials Program, 1807 Meadowview Dr., Yorktown, VA 23693.
- Page 97 - VA - Kimberly Gilliam - insert address: Radioactive Materials Program, 4614 Livingston Creek Road, Bristol, VA 24202.
- Page 98 - WA - Remove Debra McBaugh and insert vacant.
- Page 142 - NRC - Josephine M. Piccone - change e-mail address: <josephine.piccone@nrc.gov>.



## New Members/ Classification Changes/ Retirements

**New Associate Members**

Robert Brinsfield (DE)  
 Anne Cope (NC)  
 Alexander Damiani (NY)  
 John Galicia (CA)  
 Norman Henry (DE)  
 Jerry Hensley (CA)  
 Craig Jones (UT)  
 Lisa Russell (CA)  
 Paul Sanford (TX)  
 Derrick Stanley (SC)  
 LaDon Terry-Graham (DE)

**New Life Members**

Kathleen Kaufman (Los Angeles County, CA)  
 Debra McBaugh (WA)

**New Affiliate Members**

Kevin Goodrich (NM)  
 Steve Grimm (GA)  
 Betty Hail (TX)  
 Raymond Johnson (MD)  
 Charles Lazarare (LA)  
 Melinda Lewis (IL)  
 Alex Markovic (IL)  
 Andrew Mauer (DC)  
 Greg Morrison (NM)  
 Jean Stanton (TX)

**Recent Retirements**

Kathleen Kaufman (Los Angeles County, CA)  
 Stan Marshall (NV)  
 Debra McBaugh (WA)  
 Charley Smalls (PA)



## CRCPD Board of Directors

Board position	Name	State	Work Phone	E-mail address
Interim Chairperson.....	Alice Rogers, PE.....	Texas .....	512/834-6629 .....	<alice.rogers@dshs.state.tx.us>
Acting Chair-Elect .....	John P. Winston .....	Pennsylvania .....	814/332-6412 .....	<jwinston@state.pa.us>
Past Chairperson .....	Adela Salame-Alfie, Ph.D. ...	New York.....	518/402-7501 .....	<asa01@health.state.ny.us>
Treasurer.....	Terry Frazee.....	Washington.....	360/236-3210 .....	<terry.frazee@doh.wa.gov>
Member-at-Large .....	Frieda Fisher-Tyler, CIH.....	Delaware.....	302/744-4546 .....	<frieda.fisher-tyler@state.de.us>
Member-at-Large .....	Earl Fordham, CHP .....	Washington.....	509/946-0234 .....	<earl.fordham@doh.wa.gov>
Member-at-Large .....	Mary Ann Spohrer.....	Illinois.....	217/785-9916 .....	<maryann.spohrer@illinois.gov>

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