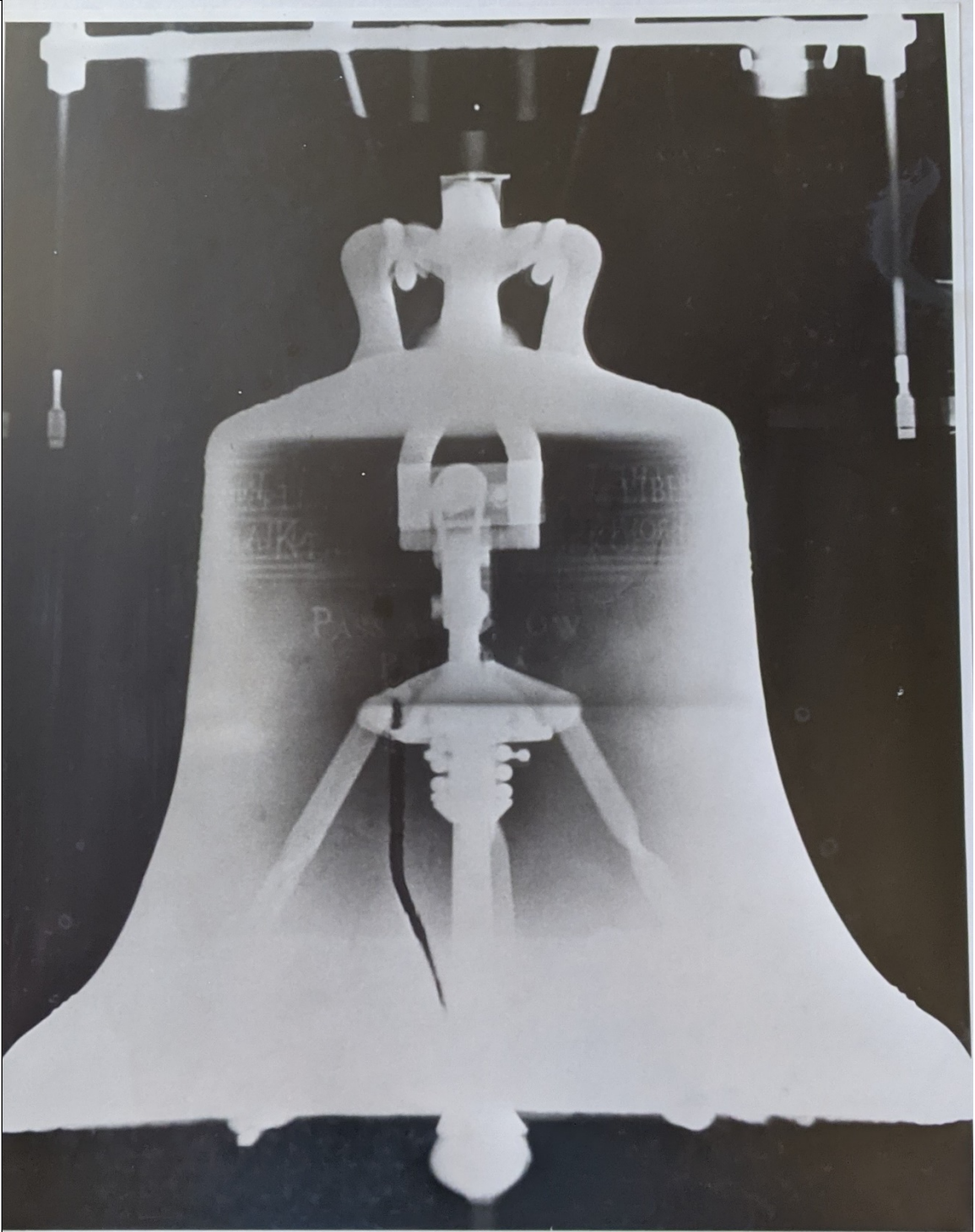


Welcome to Philadelphia: Life, Liberty, Pursue Happiness



*Alabama, Arizona, Arkansas, California, Colorado, Florida, Georgia, Illinois, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Vermont, Virginia, Washington, Wisconsin, Wyoming*



***2021 Organization of Agreement States (OAS)  
Annual Meeting Agenda  
August 16-19, 2021  
Element Hotel, Philadelphia, PA  
The Great Room, Level 5***

Meeting begins at 1:00 p.m. on August 16, 2021 and ends at 12:00 noon on August 19, 2021.

**Day 1: Monday, August 16, 2021**

**Morning Topical Session**

**TOPIC:** *Preparing for Periodic Meetings and Integrated Materials Performance Evaluation Program (IMPEP) Reviews*

**Moderator:** **Sherrie Flaherty, (MN, Director of Emerging Issues and Advocacy)**

9:00 Jacqueline Cook (NRC), Randy Erickson (NRC), Monica Ford (NRC), Farrah Gaskins (NRC), and Darren Piccirillo (NRC)

10:00 Karen Burgard (LA), Sherrie Flaherty (MN), Lisa Forney (PA), and Auggie Ong (NH)

11:00 Lunch on your own

**Afternoon Session**

**TOPIC:** **OPENING SESSION**

**Moderator:** **David Crowley (NC, OAS Chair)**

1:00 Opening Remarks – David Crowley

1:10 Welcome, from Pennsylvania – Dave Allard (PA)

1:20 Welcome, from New Jersey – NJ DEP Commissioner Shawn LaTourette (NJ)

1:30 Keynote Address – NRC Chairman Hanson

2:15 OAS 2020 Hall of Fame Award

2:30 BREAK

3:00 Perspectives on Partnership, Process, and Participation – Darrell Roberts (MRB Chair), Deputy Executive Director for Materials, Waste, Research, State, Tribal, Compliance, Administration and Human Capital Programs (NRC)

3:30 Conference of Radiation Control Program Directors (CRCPD) Updates – Angela Leek, (IA, CRCPD Chairperson)

3:45 OAS Year in Review – David Crowley

4:00 Adjourn

4:10 Business Meeting; followed by the Southern States Energy Board (SSEB) meeting

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**Day 2: Tuesday, August 17, 2021**

Coffee available at 8:30 a.m.

**Morning Session**

**TOPIC:** **NATIONAL MATERIALS PROGRAM**

**Moderator:** **Libby McCaskill (OK, OAS Director of Rulemaking)**

- 9:00 Introduction, Libby McCaskill
- 9:05 NMP Champions Discussion – Duncan White (NRC)
- 9:25 State Agreement and Liaison Programs Branch Updates – Brian Anderson (NRC)
- 9:45 NRC Technical Training Available to Agreement States – Latonya Mahlahla (NRC)
- 10:00 Patient Release: Review of the Methodology for Regulation Guide 8.39, Revision 2 – Lisa Dimmick (NRC) and David Hamby, PhD (Renaissance Code Development, LLC / NRC consultant)
- 10:30 Web-Based Licensing (WBL) System – Adelaide Giantelli (NRC)
- 10:45 BREAK
- 11:15 CRCPD Source Collection and Threat Reduction (SCATR) Program – Angela Leek (IA)
- 11:30 NRC Rulemaking Updates – Alexa Sieracki (NRC)
- 11:45 AWARDS & OAS 2021 Hall of Fame Award
- 12:00 LUNCH

**Afternoon Session**

**TOPIC:** **National Materials Program**

**Moderator:** **Keisha Cornelius (OK, OAS Secretary)**

- 1:30 Introduction, Keisha Cornelius
- 1:35 Phase 3: Revision of NRC's Material Inspection Procedures – Amy Ford (TN), Brian Goretzki (AZ), Steve Mack (AR), Auggie Ong (NH, OAS Chair-Elect) and Leira Cuadrado (NRC)
- 2:00 Developing a Regulatory Approach for Fusion Energy Systems – Diego Saenz (WI) and Duncan White (NRC)
- 2:20 Health Physicist Recruitment – John Cardarelli, Ph.D. (President, Health Physics Society)
- 3:00 BREAK
- 3:30 Third Party Refurbishment of a Portable Gauge – Gonzalo Perez (CA)
- 3:45 Implementation Experience with Y-90 Microsphere Brachytherapy Licensing Guidance Rev 10.2 – Ashley Cockerham (Mercurie Consulting)
- 4:00 Vendor Q&A Session
- 4:45 Adjourn
- 6:00 Networking Social  
McGillin's Olde Ale House  
1310 Drury St, Philadelphia, PA 19107

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**Day 3: Wednesday, August 18, 2021**

Coffee available at 8:30 a.m.

**Morning Session**

**TOPIC: MEDICAL**

**Moderator: Auggie Ong (NH, OAS Chair-Elect)**

- 9:00 Introduction, Auggie Ong
- 9:05 An Overview of Radiopharmaceutical Therapy: Past, Present, and (Primarily) Future – John Keklak (Radiation Safety Officer [RSO], Thomas Jefferson University)
- 9:30 Theranostics – Melissa Martin (American Association of Physicists in Medicine)
- 9:55 NorthStar's RadioGenix System- Advancements in Production of Tc-99m – Karen Schuster (Manager of Training, NorthStar Medical Radioisotopes, LLC) and Richard Granberg (RSO and Senior Manager, Environmental, Health & Safety, NorthStar Medical Radioisotopes, LLC)
- 10:20 BREAK
- 10:45 Lutathera Extravasation – Kendall Berry (RSO, Fox Chase Cancer Center)
- 11:10 Current Questions about Radiopharmaceutical Extravasations and Dosimetry – Ron Lattanze (CEO, Lucerno Dynamics) and Josh Knowland (VP Product Development, Lucerno Dynamics)
- 11:35 Medical Team Initiatives – Lisa Dimmick (NRC)
- 12:00 LUNCH

**Afternoon Session**

**TOPIC: SECURITY, DECOMMISSIONING**

**Moderator: Beth Shelton (TN, OAS Treasurer)**

- 1:30 Introduction, Beth Shelton
- 1:35 A Major Source Material Decommissioning in NJ – Jenny Goodman (NJ)
- 1:55 Current and Emerging NRC Regulatory Issues and WA State Waste Updates – Maurice Heath (NRC) and Kristen Schwab (WA)
- 2:15 Modernization of the Fuel Facility and Materials Decommissioning Inspection Program – Maurice Heath (NRC)
- 2:35 Update on DEP's Guidance for Dealing with Radioactivity in Solid Waste – David Allard (PA)
- 3:00 BREAK
- 3:30 Mobile Source Security – Cristen Ford (NNSA/ORS)
- 3:50 SA-900 Termination of Uranium Mill licenses – David Adams (WY) and Stephen Poy (NRC)
- 4:15 Poster Q&A Session – Facilitated by Terry Derstine, (PA, OAS Past-Chair)
- 4:45 Adjourn
- 5:00 Business Meeting, if necessary
- 5:30 Happy Hour at Hotel
- 6:00 Mutter Museum  
19 S 22nd St, Philadelphia, PA 19103

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**Day 4: Thursday, August 19, 2021**

Coffee available at 8:30 a.m.

**Morning Session**

**TOPIC: INCIDENTS AND CLOSING**

**Moderator: Terry Derstine (PA, OAS Past-Chair)**

- 9:00 Introduction, Terry Derstine
- 9:05 Incidents Involving Common Carriers – Tracy Scherer (PA) and Jenny Goodman (NJ)
- 9:35 NJ Violation Experience with 03121 Licensees – Jack Tway (NJ)
- 9:50 A Cautionary Tale: Lessons Learned from Pennsylvania’s House of Horrors – Lisa Forney (PA)
- 10:15 Portable Gauge Abandonment – Sarah Sanderlin (NJ)
- 10:30 Decontamination and Decommissioning in Pennsylvania – Bryan Werner (PA)
- 11:00 History of Radiation in Pennsylvania – Terry Derstine
- 11:30 NRC Presentation/Host 2022 OAS Meeting in Ft. Worth, TX – Mary Muesle (NRC) and TBD (STATE, OAS Chair-Elect)
- 11:45 Closing and Invitation to 2022 Meeting in Ft. Worth, TX – David Crowley (NC, Outgoing OAS Chair); Auggie Ong (NH, Incoming OAS Chair)
- 12:00 Adjourn

**Posters:**

- 1. IMC 2800 Phase 3 Status – Auggie Ong (NH), Amy Ford (TN), Steve Mack (AR), and Leira Cuadrado (NRC)
- 2. Readyng New Jersey for a Radiological Emergency: DHS grant award – Nancy Stanley (NJ)
- 3. In-Device Delay – Michal Kuca (Sandia National Laboratories) and Cristen Ford (National Nuclear Security Administration/Office of Radiological Security [NNSA/ORS])
- 4. Mitigating Risk with Mobile Source Tracking Technology – Brian Higgins (NNSA/ORS) and Cristen Ford (NNSA/ORS)
- 5. Health Physics Workforce Strategy – Theresa Clark (NRC) and Nancy Hebron-Isreal (NRC)
- 6. Health Physics, Regulatory Skills and Security Qualification Training – Latonya Mahlahla (NRC)
- 7. Radiation Protection Computer Code Analysis and Maintenance Program (RAMP) – Jessica Strongin (NRC)
- 8. Rulemaking Innovation Examples – Alexa Sieracki (NRC)
- 9. US NRC Protocol for Coordinating Response to Customs and Border Protection Notifications of Shipments Containing Radioactive Material – Andrea Jones (NRC) and Shirley Xu (NRC)
- 10. PA Radiation Protection Lean Project – Grace Schoeniger (PA)

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## Vendors:



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# See y'all in 2022 in Fort Worth, TX!



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