

ANSTO Regional Security of Radioactive Sources Project

Papers and Conference Presentations

Radiation Protection Conferences

1. "ANSTO Training for Radiological Emergency Preparedness and Response in South East Asia", John Bus, Andrew Popp, Brian Holland and Allan Murray. Presentation to the Australasian Radiation Protection Society (ARPS) 36th annual conference, Melbourne, Australia, 16 to 19 October.
2. "Improvement of the Buried Radioactive Source situation at a Hospital in Cambodia", Andrew Popp, Cris Ardouin, Robert Blackley, Mark Alexander and Allan Murray. Presentation and paper for the Australasian Radiation Protection Society (ARPS) 36th annual conference, Melbourne, Australia, 16 to 19 October.
3. "Improving the Security of Radioactive Sources in Industrial Radiography in South East Asia", Andrew Popp and Allan Murray. Presentation and paper for the Australasian Radiation Protection Society (ARPS) 36th annual conference, Melbourne, Australia, 16 to 19 October.
4. "International Cooperation for Nuclear Safety, Security and Emergency Preparedness and Response", Allan Murray. Presentation to the Philippine Association for Radiation Protection's 14th Biennial Convention, Iloilo City, Philippines, 14 to 16 October 2011.
5. "The South East Asia Regional Security of Radioactive Sources Project", Allan Murray. Presentation to the CBRN-E Asia Pacific Conference, Singapore, 11 April 2011.
6. "Security of Radioactive Sources in Industrial Radiography", Andrew Popp and Allan Murray. Paper for the Philippines Society for Non-Destructive Testing 25th Annual Convention, November 19, 2010.
7. "Enhancing Radiological Security and Emergency Preparedness in the Land of Smiles - Thailand", John Bus, Brian Holland, Geoff Howard, Allan Murray, Kittiphong Saiyut, Tuongtong Rusmitus, and Udon. Australasian Radiation Protection Society 34th Annual Conference, Fremantle, 25 to 28 October 2009.
8. "Regional Capability Building in Security of Radioactive Sources through Systematic and Sustainable Training and Building Collaborative Relationships", Geoffrey Howard, Fred Morris, Allan Murray, and Eric Ryan. Australasian Radiation Protection Society 34th Annual Conference, Fremantle, 25 to 28 October 2009.
9. "Regional Cooperation to Reduce the Safety and Security Risks of Orphan Radioactive Sources", Geoffrey Howard, Lorena Africa-del Castillo, Kristine Romallosa, Estrella Caseria, Eulinia Valdezco, and Allan Murray. Poster presentation paper accepted for the International Radiation Protection Association Conference, October 2008, Buenos Aries, Argentina.
10. "Managing the Risks of Legacy Radioactive Sources from a Security Perspective", Mark Alexander and Allan Murray. Oral presentation paper accepted for the International Radiation Protection Association Conference, October 2008, Buenos Aries, Argentina.
11. "Benefits of International Co-Operation for the Safety and Security of Radioactive Sources: An Example from Vietnam" joint ANSTO RSRS – VARANSAC paper by Mark Alexander, Duong Hong Anh, Nguyen Hong Nhung and Allan Murray. ARPS, October 2007, Brisbane.
12. "Regional Cooperation to Reduce the Safety and Security Risks of Orphan Radioactive Sources" joint ANSTO RSRS – PNRI paper by Geoffrey Howard, Lorena Africa-del Castillo, Kristine Romallosa, Estrella Caseria, Eulinia Valdezco, Celia Hacker and Allan Murray. ARPS, October 2007, Brisbane.
13. "Recovery of a Vulnerable Teletherapy Source from Papua New Guinea", Karl Mayman, Wayne Garrett, Mark Alexander, Allan Murray. ARPS Annual Conference, October 2006 Sydney.
14. "Progress towards Remediation of an Orphan Source Situation in Cambodia", Robert Blackley, Mark Alexander, Karl Mayman, Allan Murray. ARPS Annual Conference, October 2006 Sydney.

15. "Achieving Regional Security of Radioactive Sources", Mark Alexander, Robert Blackley, Karl Mayman, Brian Holland, Wayne Garrett, and Allan Murray. ARPS Annual Conference, October 2006 Sydney.
16. "Enhancing Radioactive Source Security in South-East Asia and the Pacific", Robert Blackley, Mark Alexander, Brian Holland, Karl Mayman, Allan Murray. Canadian Radiation Protection Association annual conference, June 2006.
17. "Managing Regional Radioactive Source Security Risks", Allan Murray, Brian Holland, Frank Harris, Mark Alexander, Karl Mayman, Robert Blackley, Australasian Radiation Protection Society (ARPS) Annual Conference November, 2005 Melbourne.

Institute of Nuclear Materials Management (INMM) Meetings

1. "Regional Radiological Security Partnership in Southeast Asia - Increasing the Sustainability of Security Systems at the Site-Level by Using a Model Facility Approach", Travis Chamberlain, Sarah Dickerson, Scott Ravenhill, Allan Murray, Frederic A. Morris, Greg A. Herdes. INMM 50th Annual Meeting, Tucson, July 2009.
2. "Developing Regulations for the Security of Radioactive Sources: Experience from the Southeast Asia Regional Radiological Security Partnership", Sarah Dickerson, Douglas M. Tynan, Frederic A. Morris, Rick Rawl and Allan Murray. INMM 49th Annual Meeting, Nashville, July 2008.
3. "A Regional Partnership on Radiological Security", Frederic A. Morris, Allan Murray, Sarah Dickerson, Douglas M. Tynan, Richard R. Rawl, Mark Soo Hoo. INMM 48th Annual Meeting, Tucson, Arizona, July 2007.
4. "International Cooperation to Better Manage Regional Radioactive Source Security Risks", Allan Murray, Brian Holland, Mark Alexander, Karl Mayman, Robert Blackley. INMM 47th Annual Meeting, Nashville, Tennessee July 2006.

IAEA Conferences and Meetings

1. "South East Asia Regional Radiological Security Partnership: Overview of 2008 and 2010 Review Meetings", presented by Eulinia Valdezco & Dang Thanh Luong. *Technical Meeting of Technical and Legal Experts for Sharing of Information as to States' Implementation of the Code of Conduct on the Safety and Security of Radioactive Sources*, IAEA Vienna, 17 to 21 May 2010.
2. "The South East Asia Regional Radiological Security Partnership: Joint Statement by Australia, Indonesia, Philippines, Thailand, Vietnam and the United States on international cooperation to implement the IAEA Code of Conduct", prepared by Allan Murray for the IAEA Technical Meeting on *Sharing of Information as to States' Implementation of the Code of Conduct on the Safety and Security of Radioactive Sources and its supplementary Guidance on the Import and Export of Radioactive Sources*, IAEA Vienna, 25 to 29 June 2007.
3. "Establishing the S-E Asia Regional Partnership for Source Security", C M Maloney and A Murray, IAEA *International Conference on the Safety and Security of Radioactive Sources: Towards a Global System for the Continuous Control of Sources throughout their Life Cycle*, Bordeaux, France 27 June to 1 July 2005.
4. "Regional Partnerships For Mutual Assistance", R.F. Cameron, A. Murray, IAEA *International Conference on Nuclear Security*, London, March 2005.

Global Initiative to Combat Nuclear Terrorism Meetings

1. Australian statement to the *Global Initiative Technical Workshop on Anti-Nuclear Smuggling Assistance*, London, 5-6 September 2007, includes RSRS Project activities and outcomes.
2. "Achieving Security of Radioactive Sources in South East Asia and the Pacific" paper given to *Global Initiative to Combat Nuclear Terrorism - Law Enforcement Conference*, June 11 - 15,

2007, Miami, Florida, organised by U.S. Federal Bureau of Investigation and Department of State, with the U.S. Nuclear Regulatory Commission.

3. “Achieving Security of Radioactive Sources in South East Asia and the Pacific” paper given to Australian Government’s *Asia-Pacific Seminar on Combating Nuclear Terrorism*, Sydney, Australia, 17-18 May 2007.

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