

**Panel Members****Workshop on the Security and Continued Use of Cesium-137 Chloride Sources**

Marriott Bethesda North Hotel &amp; Conference Center, 5701 Marinelli Road, Bethesda, MD, 20852

September 29-30, 2008

<b>Issue #</b>	<b>Name</b>	<b>Organization</b>
<b>1</b>	<b>Alternatives to the Use of CsCl Sources</b>	
<b>1.1</b>	<b>Feasibility of the Use of Other Forms of Cs-137</b>	
	Albert Aloy, Ph.D.	V.G. Khlopin Institute
	David Coppel	REVISS Services Inc.
	Mark Maiello, Ph.D.	Wyeth Pharmaceuticals Research
	Brad Patton	Oak Ridge National Laboratory
	John L. Schrader	REVISS Services Inc.
	Lynne A. Fairobent	American Association of Physicists in Medicine (AAPM)
<b>1.2</b>	<b>Feasibility of the Use of Isotopes Other Than Cs-137</b>	
	Leonard W. Connell, Ph.D.	Sandia National Labs
	John Fike	American Radiation Research Society (ARRS)
	Al Foster, Ph.D.	Ball Memorial Hospital, Department of Radiation Oncology
	Joseph M. Kaminski, M.D.	National Institutes of Health (NIH/NIAID)
	William H. McBride, D.Sc., Ph.D.	American Society for Therapeutic Radiology and Oncology (ASTRO)
	Joseph P. Ring, Ph.D., CHP	Harvard University
	David Coppel	REVISS Services Inc.
	Grant Nixon, Ph.D.	Best Theratronics
<b>2</b>	<b>Use of Alternative Technologies</b>	
	Bill Fitzgerald	National Institutes of Health (NIH/NIEHS)
	Jed Gorlin, MD, MBA.	Am. Association of Blood Banks (AABB)
	Debbie Gilley	ACMUI, FDA
	Joseph M. Kaminski, M.D.	National Institutes of Health (NIH/NIAID)
	Randol Kirk	Rad Source Technologies
	William H. McBride, D.Sc., Ph.D.	American Society for Therapeutic Radiology and Oncology (ASTRO)
	Grant Nixon	Best Theratronics
	Orhan Suleiman, Ph.D.	FDA
	Joseph P. Ring, Ph.D., CHP	Harvard University
	Mark Svajger	Fluke Biomedical
	Stephen J. Wagner, Ph.D.	American Red Cross, Holland Laboratory
<b>3</b>	<b>Possible Phase-Out of CsCl Sources</b>	
<b>3.1</b>	<b>Potential Rulemaking Issues and Justification for Regulatory Change</b>	
	Gamal Akabani, Ph.D.	FDA
	Richard J. Benjamin MD Ph.D.	American Red Cross
	Celso Bianco, MD	America's Blood Centers
	Kevin Charbonneau	Yale University
	Cathy Ribaud	National Institutes of Health, Department of Transfusion Medicine
	Melissa Martin	American College of Radiology
	Ronaldo Minniti, Ph. D.	National Institute of Standards and Technology (NIST)
	Joseph P. Ring, Ph.D., CHP	Harvard University
<b>3.2</b>	<b>Transportation and Storage Issues Associated With Removal of CsCl Sources From Licensee Facilities</b>	
	Debbie Gilley	Advisory Committee on the Medical Use of Isotopes (ACMUI)
	Blair Menna	Best Theratronics
	Constance Rosser	Food and Drug Administration (FDA)
<b>3.3</b>	<b>Consideration of Government Incentives and Voluntary Actions by Industry and Manufacturers</b>	
	Al Foster, Ph.D.	Ball Memorial Hospital, Department of Radiation Oncology
	Paul Moses	Best Theratronics
	Robert A. Phillips, Ph.D.	Food and Drug Administration, Office of Device Evaluation, CDRH
	Roslyne D. W. Schulman	American Hospital Association
	Mary Shepherd	JL Shepherd & Associates
	Ruth D. Sylvester	Americas Blood Center (ABC)
	Michael A. Taylor Sr., MS	American Association of Physicists in Medicine (AAPM)

<b>3.4</b>	<b>Impact of Potential U.S. Changes to Regulating CsCl on the International Community</b>	
	Ronaldo Minniti, Ph. D.	National Institute of Standards and Technology (NIST)
	Moji Moshaashae	Schering Corporation
	Kavita Murthy	Canadian Nuclear Safety Commission (CNSC)
	Richard E. Toohey, Ph.D. , CHP	Health Physics Society (HPS)
	Peter D. Zimmerman, Ph.D.	Emeritus Professor of Science and Security King's College London
	David Coppel	REVISS Services Inc.
<b>4</b>	<b>Additional Requirements for Enhanced Security of CsCl Sources</b>	
	Grant Mills	Org. of Agreement States, Gamma Industry Processing Alliance
	Richard Ratliff	TX Department of Health
	Adela Salame-Alfie, Ph.D.	Conference of Radiation Control Program Directors (CRCPD)
	Jerry A. Thomas, FAAPM, DABR, CHP	Via Christi Regional Medical Center
	John Zabko	Department of Homeland Security (DHS/DNDO)
	Joseph P. Ring, Ph.D., CHP	Harvard University
	Richard E. Toohey, Ph.D. , CHP	Health Physics Society (HPS)
<b>5</b>	<b>Role of Risk Analysis in Potential Future CsCl Requirements</b>	
	Leonard W. Connell, Ph.D.	Sandia National Labs
	Sameera Daniels	Ramsey Decision Theoretics
	John Ertel	US Naval Academy
	Lynne A. Fairobent	American Association of Physicists in Medicine (AAPM)
	Richard E. Toohey, Ph.D. , CHP	Health Physics Society (HPS)
	Adela Salame-Alfie, Ph.D.	Conference of Radiation Control Program Directors (CRCPD)