

MONDAY		
TIMES	General Session	Speaker
8:00	Welcome	C. Kelley, D. Jones
8:05	Welcome on Behalf of Colorado Legislature	D. Michaelson Jenet
8:20	Keynote	J. Samet, MD, MS
9:00	HUD Multi Family/Single Family Update	S. Jenson, HUD
9:25	Radon Locally and Globally	R. Tolton
9:45	Q&A	
10:00	BREAK	
10:45	Radon Induced Lung Cancer Survivor Stories	C. Kelley, J. Paulson, TBA
11:20	Mitigator Builder Partnerships	D. Hylland, D. Daniels, D. Smith
11:50	Q&A	
12:00	LUNCH Joint Leadership Update	
1:30	Houses from Heck	J. Kerber
2:30	EARTH Study: Multifamily Testing	M. Kitto
2:45	Building National Radon Database and Mapping Capacity	E. Brown, D. Jones, M. Monti
3:00	Q&A	
3:15	BREAK	
4:00	NRPP Compliance Solutions	D. Jones
4:20	Radon Protection for Renters	D. Potter
4:35	Two Truths and One Lie 800 Line Phone Calls from IL, IA and IN	A. Tin
4:50	Q&A	

**Poster Presentations take place during breaks on Tuesday and Wednesday**

Sept. 10 - 9:30 AM	Assessing Radon Exposure Using Spatial Analysis, and its Role in the National Radon Program	C. Gutchen
Sept. 10 – 9:30 AM	Consortium Standards Collaboration on Radon with the International Standards Organization – An Update	M. LaFontaine
Sept. 10 – 3:00 PM	Mitigation of Radon in Well Water	D. Innes
Sept. 10 – 3:00 PM	Assessment of Hazard Index and Radium Activity of Two Granites in South Brazil Through Gamma-Ray Spectrometry of Airborne and Ground Data	O. Filho
Sept. 11 - 9:30 AM	Concentration of Radon Emitted from Interior Building Materials in Korea	Prof. C.M. Lee
Sept. 11 - 9:30 AM	Industry Collaboration with the Medical Community in Promoting Radon Awareness	G. Satoh

2019  
33rd Annual AARST International Radon Symposium and Trade Show  
Grand Hyatt Denver, 1750 Welton Street, Denver Colorado

TUESDAY							
Track II TIMES	Track II- Practice and Policy	Speaker	Track I TIMES	Track 1 - Science and Research	Speaker	Vendor Learning Labs	Vendor
8:00	Radon in Building Codes: CCAH and ICC Updates	D. Kapturowski	8:00	Radon in Canada – Protecting Canadians in Their Indoor Environment	P. Warkentin	8:00	SLOT #1
8:20	Sunrise Process	J. Hicks, C. Lytle	8:20	Diagnostics Before and After Radon Mitigation	B. Brodhead	8:30	SLOT #2
8:40	Business Panel	T. McDonald S. Evans, B. Ingalls, A. Kelly, T. Kerwin	8:40	Case Study: Ft. Collins Consequences of Improper Testing During a Real Estate Transaction, Difficult-to- mitigate-house	L. Moorman	9:00	SLOT #3
			9:00	Accuracy and Precision in Measurement of Radon in Water by Liquid Scintillation Counting	U. Saha		
9:30	BREAK	BREAK	9:30	BREAK			
10:15	Devices	J. Newton	10:15	Transforming Public Health Systems to Integrate Radon and Tobacco Control	C. Hardwick	9:30	EXHIBITS Break
			10:35	Youth as Citizen Scientists to Promote Home radon Testing in Appalachia	M.K. Rayens, PhD	10:30	SLOT #4
11:00	HUD Policy Meets the Field Round Table	K. Hoylman, S. Jenson	11:00	Highly Sensitive Passive Detectors for Short-Term Pre- and Post-Mitigation Measurements	Prof. D. Pressyanov	11:00	SLOT #5
11:45	Radon from the Consultant's Perspective	S. Cotter	11:20	Wisconsin Fish Hatchery and Occupational Radon Exposure	J Maloney	11:30	SLOT #6
12:00	AARST ANNUAL BUSINESS Meeting LUNCH		12:00	AARST ANNUAL BUSINESS Meeting LUNCH		12:00	AARST LUNCH
1:30	Mitigation Tips and Tricks	J. Greene, J. Kerber, C. Robinson, J. Seidel	1:30	Seasonality, Weather Conditions and Indoor Short-Term Radon Measurements	N. Conley	1:30	SLOT #7
			1:50	Radon Decay Products: Particle Size Really Matters...or does it?	L. Gregory	2:00	SLOT #8
2:10	Tennessee Radon Program Features Triple-Project Approach to Expand Outreach	J. Compton	2:10	Statistical Radon Testing Considerations in Multifamily Housing	D. Wilson	2:30	SLOT #9
2:30	Case Studies: Certification Policy Changes in the Air	G. Schambach, W. Dorsey, K. Hoylman	2:30	Measurements of Natural Radioactivity at the Environmental Preservation Area of Passauna River, Brazil	O. de Souza Filho		

TUESDAY (continued)							
Track II TIMES	Track II- Practice and Policy	Speaker	Track I TIMES	Track 1 - Science and Research	Speaker	Vendor Learning Labs	Vendor
3:00	BREAK		3:00	BREAK		3:00	BREAK
3:45	Standards Round Up	M. Ronca-Battista	3:45	Radon Levels as a Function of Air Exchange Over Time	D. Wilson	3:45	SLOT #10
4:05	Historical presentation	AM. Nicol	4:05	Correlating Radon Activity with Carbon Dioxide Concentration in an Iowa Cave	L. Welch	4:00	SLOT #11
4:25	Not your standard trivia challenge (or is it)?	B. Ulbert, M. Koch	4:25	A Radon Extraction System Retrofit for High and Low Rise Multihousing	W. Dean	4:30	SLOT #12

WEDNESDAY							
Track II TIMES	Track II- Practice and Policy	Speaker	Track I TIMES	Track 1 - Science and Research	Speaker	Vendor Learning Labs	Vendor
8:00	One City's Story: Ft. Collins Much to do About Radon: A Local Initiative	M. DeMasters	8:00	Compartmentalized Radon Mitigation and IAQ Enhancement Fresh Air Retrofit in High and Low Rise Multihousing	W. Dean	8:00	SLOT #13
8:20	Are You Nuts?	D. Kladder	8:20	Targeted Community Radon Testing: Results and Impact on Mitigations Performed	K. Stewart	8:30	SLOT #14
			8:40	The Brazilian Radon Risk Programme	O.de SouzaFilho		
9:00	School Testing Policy Progress – IA, IN, ME,	D. Coffee, G. Orcutt, J. Malone	9:00			9:00	SLOT #15
9:30	BREAK		9:30	BREAK		9:30	EXHIBITS Break
10:20	OSHA Silica Safety	H. Gibson/M. Neyens	10:20	Radon and Chemical Soil Gas/Vapor Intrusion – Update on Testing Associations	H. Schuver	10:30	SLOT #16
11:00	Personal Protective Equipment for Radon Professionals	N. Burden	10:45	Radon and Chemical Vapor Legal and Liability Issues (20 minutes)	D. Gillay		
11:20 – 12:00	CLOSING GENERAL SESSION		11:20 - 12:00	CLOSING GENERAL SESSION		11:20- 12:00	CLOSING GENERAL SESSION