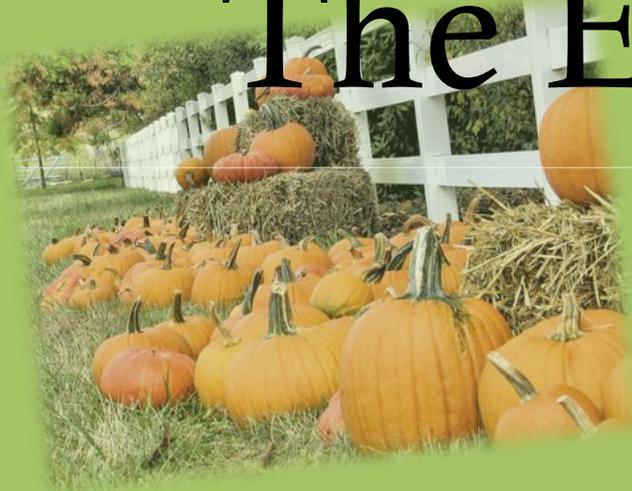


The Exposure



Fall 2011



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Dr. Roy Buchan
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AIHA-RMS!

Roy Buchan 1943-2011

Obituary as provided by Bohlender Funeral Chapel

Roy (Mack) McKinney Buchan passed away on Saturday, Oct. 22, 2011 with family at his side. He fought a number of valiant battles against numerous illnesses in the past few years. Roy was born in Globe, Arizona in 1943 and moved to Pueblo, Colorado in 1954 after the death of his father in an occupational accident. Roy attended Pueblo County High School where he was active in sports and excelled at football.

Roy went on to receive his BS from Colorado State University, and his MS (1970) and DrPH (1972) in Industrial Hygiene (IH) with a specialization in aerosol sciences from the University of Oklahoma. Dr. Buchan then worked briefly as a civilian for the United States Air force prior to gaining a faculty position in the Department of Environmental Health at Colorado State University in 1973, which he held until retiring in 2003.

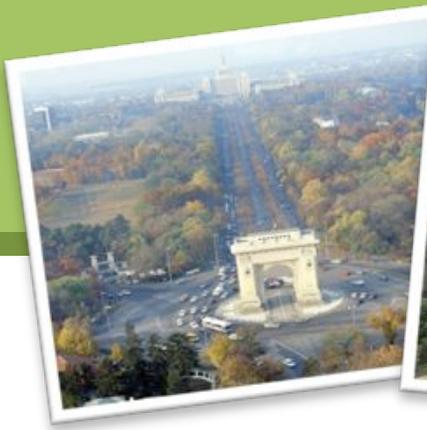
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Roy Buchan

I am very sorry to let you know that Roy Buchan passed away. He had been in intensive care for more than a week. He was a wonderful mentor for me and a great role model for many of us. He truly was a great man and made a difference for so many. We will miss him dearly.

Steve Reynolds -



Iasi Technical University – Romania

During the 2010 Denver AIHce, Roy Buchan introduced us to his friends and colleagues, Constantin Baciu and Silvia Georgescu, at Iasi Technical University in Romania. And by the end of the President’s Reception, we were going to Romania in May 2011 to deliver a short-course in IH principles to strengthen their OEH program, which was in it’s nascent stage.

The trip was sealed over raising our locally brewed bottle of beer, cheering, and Roy dancing. Actually, there is over 10 years of outreach history and friendship between AIHA RMS and Romania. It only seemed obvious that we would continue such stewardship to Iasi by facilitating and cultivating the new program and its success. In

addition, we have fostered a sister-partnership between the OEH programs at CSU and Iasi.

A core group of five individuals including Cindy Becnel, Angie Dartt, Cynthia Ellwood, Linn Havelick and myself devoted our time, pooled resources, and developed a quality workshop that covered industrial hygiene core principals using a toxic metal theme, specifically lead. Eric Esswein contributed materials and modules for his Lead Handwipe Disclosing Method for hands-on training.

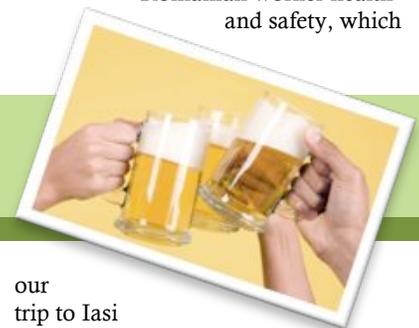
I had the esteemed pleasure of traveling to Romania with Linn Havelick, who I now consider a dear friend. Our

workshop was coordinated with the ISSIM 2011 Congress, where Linn was bestowed the honor of being the keynote speaker regarding his experience with environmental and safety legacies at a mining industry research institute.

The second day of Congress I had the duty of chairing the occupational and environmental health session. I severely mispronounced 100% of the names of presenters in my introductions; however, with a little guidance and practice—I acquired quite a Iasi dialect. We did engage in several informal debates focused on rules and regulations currently impacting

Romanian worker health and safety, which

The trip was sealed over raising our locally brewed bottle of beer...



was a welcomed outcome.

We had over 50 “students” (which included professors and professionals) in the audience of our workshop the day after ISSIM, who were very attentive, interested, and quite astute. Linn and I covered a lot of ground in the arena of IH and the concerted efforts necessary for contaminate reduction in our two-day workshop. While abbreviated, I truly believe that we attained a successful outcome with this course-- students were introduced to the core principles and eager to learn

more.

The last component of the workshop was an ad hoc focus group for insightful comments concerning our course outline/syllabus that we could translate into a more detailed course. We were inundated with future interest and helpful suggestions that resonated a significant need/want for a sequel. After the workshops, we were also able to squeeze in a handful of site visits, with our enthusiastic hosts.

I find myself frequently looking back on

our trip to Iasi with the fondest memories. Words cannot convey my appreciation for this opportunity (representing both Colorado State University and AIHA RMS). I am very honored and humbled to be a part of the AIHA RMS and the international committee. My trip to Iasi with Linn was an incredible journey that moved me emotionally and inspired me professionally. Constantin and Silvia

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His grandchildren wanted to state that he was a wonderful grandfather and special in every way.



Dr. Buchan founded the IH program in the department of Environmental and Radiological Health Sciences. He supported students in this new major by applying for and receiving numerous funded programs such as a Kellogg Foundation grant, OSHA consultation program, a NIOSH training grant to support students and a multidisciplinary center serving Public Health Service Region VIII to accomplish research, education, outreach and service related to agricultural health and safety. The High Plains Intermountain Center has remained funded serving the region since 1991.

Dr. Buchan was a recognized leader in the field of Industrial Hygiene, devoting his entire professional life to the advancement and practice of Industrial Hygiene. Roy served as president of the two primary national organizations in his field: the American Conference of Government Industrial Hygienists (ACGIH), and the American Industrial Hygiene Association (AIHA). "He was one of those rare 'agents of change' whose passion was to change conditions for workers in the United States, but



also around the world."

Dr. Buchan had a passion for expanding the field of Industrial Hygiene to the developing world and sought to develop educational opportunities in multiple countries including Poland and Romania, and supported fledgling organizational development in countries such as Brazil, Venezuela, and Mexico. For his efforts to enhance opportunities for practitioners in these countries, Dr. Buchan received a number of prestigious awards including: Amicus Poloniae given to him by the Ambassador of the Republic of Poland, Janusz Reiter May 18, 2006; "The Diploma de excelenta a Senatului



Buchan-Arnold (Mike); his brother, Mike Ketchum (Janice), sister in law, Kitty Gale (Don); brother in law, Harry Van Camp (Susan); son-in-law, Jamie McQuarrie and numerous aunts, uncles, nieces, nephews and cousins. His grandchildren wanted to state that he was a wonderful grandfather and special in every way.

The celebration of the life of Roy M. Buchan was held on October 28, 2011 at Foothills Unitarian Church, in Fort Collins, Colorado. Donations can be made on his

behalf to the Student Scholarship fund for students in environmental health and industrial hygiene (Department of Environmental and Radiological Health Sciences, Colorado State University) or to a charity or cause of your choice.



Universitatii Technice "Gheorghe Asachi" din Iasi" growing cadre of trained and educated practitioners of industrial hygiene that his determined efforts have created.

Roy is survived by his wife of 42 years, Vicky Buchan; his grandchildren, Seth and Raven McQuarrie; his mother, Norma Ketchum; his sister, Mary



Continued from page 2

were overwhelmingly generous and thoughtful hosts. I am proud to call them friends.

I would be a terrible husband if I didn't acknowledge my wife's grace with the way she handled my departure and her undaunted courage in her newly established role as a mother. I left her to fend for herself against our four-week-old son, and she graciously acquiesced and genuinely encouraged me to go with a smile.

I'd like to end this column with remembering Dr. Roy Buchan and his passion and efforts for expanding IH globally. I am truly privileged to have continued Roy's Romanian Odyssey. With his inspiration, I have a newfound passion for international outreach, specifically in Romania!



Linn Havelick addressing the ISSIM 2011 Congress as the keynote speaker.

Left to Right: Silva Georgescu, Linn Havelick, Josh Schaeffer, and Constantin Baciu listening intently to a presentation at the occupational and environmental health session



Iasi, Romania

Member to Remember – John Colvin

I would like to thank our current Past President, John Colvin, for all that he's given to RMS. He's been involved in one way or another since for 26 years and he is our Fall 2011 Member to Remember!

You've been doing this for how many years now? **Since 1985**

What positions have you held in RMS? **Secretary, Small Business Chair, President**

What makes you keep coming back and giving your time? **The chocolate**

Care to revisit AIHce 2010 Denver? Any highlights for you'd care to

reminisce? **Singing the National Anthem and seeing all the volunteers do their thing**

How'd you end up in the IH field? **I entered the field of Industrial Hygiene in a roundabout way. I received a degree in Geology from Michigan State University and found myself working on hazardous waste sites through a contractor that worked with Michigan's version of the EPA Superfund. I heard about Industrial Hygiene through the health and safety plans for the site's remedial investigation. While working for an Industrial Hygiene firm that primarily did air monitoring for asbestos**

removal, I took a skiing vacation in Colorado and dropped off some resumes on my way out of town. **One of our RMS members at Coors made about a dozen phone calls while stopping there and I ended up landing a job at the Rocky Mountain Arsenal in 1987. I remember after first being hired saying "Colorado is a me thing".**

What makes a good manager? **A good listener and one that recognizes strengths and weaknesses**

Were you active in any extra-curricular activities we could publish in the Newsletter? **Michigan State Singers**



It has been a pleasure and honor to serve the Board for 10 out of the last 14 years. The relationships that have been established have been invaluable. I am continually impressed with the dedication of fellow volunteers to provide a service to our members in great educational, social and networking opportunities.

Since I was the only Industrial Hygienist at CIRSA for 19 years, my involvement with the Board helped forge great connections with those that could enhance my career not only in the area of knowledge, yet also in the area of leadership and organizational development. I am looked at in my company as one who truly understands some of the more intangible aspects of safety culture and management.

Well, as the Past-Past President, I have mixed feeling about leaving the Board. We have had a great time together and I am delighted that I have contributed to the membership. Thank you all for the opportunity to give back to those in the field of industrial hygiene that has provided such great opportunities and interest.

- John Colvin, Past President

Do you feel more comfortable in a small town or big city? **Big City – I have the luxury of traveling the State and seeing what is out there from tiny town to big city and besides the traffic, big city has it “hand’s-down”.**

Let’s play make believe – Today you learned that you have to move to Eolia, Missouri in two weeks– what would you do with your time left in Colorado? What would you expect to enjoy about your new hometown (Google may help)? **I would spend countless hours in a steam room getting used to humidity and sweating more efficiently.**

Let’s play make believe x2 – Doc Brown shows up in his time traveling DeLorean with enough plutonium for two trips. To what time to you travel and do you travel back? **I would like to go back to the time of spiritual revivals in England like those**

involving Charles Spurgeon and Smith Wigglesworth.

Where do you like to eat? **Café Brazil, Kokoro or Mead Street**

What was your first car? **Olds Cutlass Supreme**

What was your favorite car? **I haven’t obtained my favorite car – a Mercedes Sports Car would be nice.**

I press play on your iPod, or whatever music play you frequent, what will I hear? **Jazz – not the smooth jazz stuff – I cannot stand Kenny G.**

Let’s cut to the chase – what music tends to end up with you singing? **70s Rock and Roll and Rhythm and Blues**

Happy Holidays from AIHA-RMS

Get the sitter ‘cause you’re night no less! Spouses and welcome to join in on the The gathering starts at 6pm Hope to see you soon.

going out and on a school significant others are free appetizers and desserts. and the doors close at 9pm.

Abrusci's
3244 Youngfield Street
Wheat Ridge, CO 80033
(303) 232-2424



If you haven't registered for the Holiday party please visit the website as soon as possible so we can get an accurate number.

Don't forget, we will be hosting a canned food drive for the Denver Rescue Mission as they are in constant need for donations during the holiday season and throughout the year. Help make our food drive a success by bringing a non-perishable donation!

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