About 350 supporters joined the Mining Foundation of the Southwest’s Board of Governors and members to celebrate the induction of our 2015 honorees on December 5, 2015. The 2015 inductee was Conrad E. Huss, Co-Founder and Chairman of the Board of M3 Engineering & Technology Corporation located in Tucson, AZ.

The Awards Banquet also recognized individuals with lasting legacies: Leonard and Adolph Lewisohn, mining brothers who once led the most prominent copper company. Jack Furman Kemp, author and beloved professor, was also a founder of the Geology Department at Columbia University. Roscoe H. Channing, a Co-Founder and President of Hudson Bay Mining & Smelting Company, was the youngest mine manager at the Mesabi Range and Alberto Benavides de la Quintana, the Founding President of Compañía de Minas Buenaventura, played a key role in elevating Peruvian living standard and led the drive to list Peruvian companies at the NYSE.

Medals of Merit for 2015 were awarded to Charles Michael (Mick) Lownds for his expertise in commercial explosives and Fiorella Giana for her rapid ascent within Freeport-McMoRan, serving currently as the Mine Manager at the Bagdad Operations. The Industry Partnership Award was presented to InfoMine for providing valuable resources on mining intelligence, careers, and education to the public and the Special Citation was presented to Independent Mining Consultants, Inc. for providing engineering services to the mining industry worldwide since 1983.

Special thanks to Cori Hoag and Bill Hawes for their significant contribution particularly in researching materials for the Mining’s Past honorees.
SEEN AND HEARD AT THE 33rd AMERICAN MINING HALL OF FAME AWARDS BANQUET

Inductee Conrad Huss flanked by fellow M3 Co-Founders Doug Austin & Dan Neff

Jose Vizquerra-Benavides & Raul Benavides, grandson & son of Alberto Benavides de la Quintana of Peru

Medal of Merit recipient Fiorella Giana with sister, parents, and husband, Cory Demieville

Medal of Merit honoree Mick Lownds with Eben Robinson—2015 Hall of Fame Committee Chair

Jennifer Leinart, President of InfoMine, with Industry Partnership Award and interns Alek Stoopin & Jacob Saucedo

Herb Welhener of Independent Mining Consultants with John Fenn, MFSW Treasurer, MC of the Banquet
UA Global Law Center Faculty with supporters and guests

Employees of M3 with Inductee Conrad Huss

University of Arizona students - all guests of generous sponsors

Patrick Merrin, VP of Hudbay Minerals, Arizona Business Unit, accepting the Mining’s Past plaque for Roscoe Channing

Some of the Board of Governors present at the awards banquet

Past Medal of Merit recipients: Mary Poulton, Nyal Niemuth, Stan Dempsey & Roshan Bhappu
SEEN AND HEARD AT THE 2015 AWARDS BANQUET, cont.

Drs. Nidia Desplates, Jorge Giana and Martin Giana, parents and sister of Medal of Merit under 40 recipient Fiorella Giana, made the long journey from Argentina to Tucson to attend our 33rd Awards Banquet honoring one of their own.

Raul Benavides hailed from Peru to join nephew Jose Vizquerra -Benavides to witness the induction of Alberto Benavides de la Quintana into the American Mining Hall of Fame.

Patrick Merrin represented Hudbay Minerals to accept the plague for Mining’s Past inductee, Roscoe Channing, co-founder of Hudson Bay Smelting and Mining Company.

David M. Gowan, Sr., former Republican member of the Arizona House of Representatives, now Speaker of the House, was guest of CAID Industries at our 33rd Awards Banquet.

Former Inductees A. Fred Banfield, David Lowell, Jim Toole and past Medal of Merit recipients Mary Poulton, Jim White, Roshan Bhappu, Terry McNulty, Nyal Niemuth and Stan Dempsey were all in attendance.

Over 30 University of Arizona students majoring in mining related disciplines were sponsored by generous donors to attend the 33rd awards banquet. Our sincere thanks to Cori Hoag & Kevin Horstman, Don Earnest, Empire Southwest, Freeport-McMoRan Inc., InfoMine, John Fenn, Mining & Metallurgical Society of America, Orica, Southwest Energy, Sundt Construction, and Tim Snider.

LINKS TO 2015 HALL OF FAME HONOREE TRIBUTE VIDEOS

Mission, Education Outreach, Sponsors, Past Honorees
http://www.miningfoundationsw.org/Sponsors

Inductee – Conrad E. Huss
http://www.miningfoundationsw.org/page-1824505

Medal of Merits – C. Michael (Mick) Lownds and Fiorella (Fio) Giana
http://www.miningfoundationsw.org/page-1830944

Industry Partnership – InfoMine
http://www.miningfoundationsw.org/page-1830947

Special Citation – Independent Mining Consultants
http://www.miningfoundationsw.org/page-1830946

Mining’s Past – Adolph & Leonard Lewisohn, James Furman Kemp, Roscoe Channing, Alberto Benavides
http://www.miningfoundationsw.org/page-1830945

Ted Hewitt: Photography
MFSW Outreach Coordinator Activities: October-December 2015

First semester of the 2015-2016 school year was very busy, and successful. Since the last report over 4000 students and 40 teachers have participated in presentations and activities. The Mining in Society merit badge workshop at Bagdad was a huge success and the Winter Day Camp at South Mountain for Cub Scouts and younger was also a huge success. Below is the chart showing the schools and numbers.

Mining in Society Merit Badge workshop: Bagdad

Winter Day Camp at South Mountain

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<tr>
<th>School</th>
<th>City</th>
<th>Students</th>
<th>Adults</th>
<th>Date</th>
<th>days</th>
<th>classes</th>
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<td>Scottsdale</td>
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<td>35</td>
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John Lacy
John Lacy, a former Board of Governor and a shareholder of DeConcini McDonald Yetwin & Lacy, is now the department head of the University of Arizona’s new Global Mining Law Center. Housed at the James E. Rogers College of Law, the Center provides specialty courses including human rights laws, indigenous-peoples law and policy and environmental law offering degree and non-degree education opportunities both online and on campus.

William Ascarza

ANNOUNCEMENTS

OUTREACH CORNER CONT.

An additional 356 students and adults participated in the workshops and STEM adventures. Word of the program continues to spread and invitations from new schools and activities are keeping my calendar completely booked.

The opening of the scale model of the open-pit copper mine at the AZ Historical Society Papago Park Museum was evidently well received. I was on the interview committee regarding the selection of a new mineral curator for the museum. Catherine Carter will begin her job there on February 1st and I look forward to working with her with respect to creating materials and presentations at the museum.

I am now active in the Arizona Mining Association Education Committee and am working with them on the student activities that will be used at Mining Day on the Capital. Save the date: March 2, 2016 and come out to see what we are doing or come and volunteer to assist me that day.

Through the GEAR UP program I spent the day in Miami High School and have now been invited back to speak with other grade levels at this school! I am also working on presenting in the Globe School district through this program.

Alyssa Hom is working out splendidly as my intern. She is very innovative and creative, also very good at working with students. She is helping to extend the reach of our outreach program, and it is great to have a young person so passionate about our industry.
MEMBERS’ CORNER

John Royle

We wish to welcome John Royle as a new member of the Mining Foundation of the Southwest. Royle, along with his wife and daughter, traveled to Tucson in 2013 to participate in the induction of his father, Burt Royle, into the American Mining Hall of Fame at the 31st Awards Banquet. Burt Royle was the co-inventor of the mucking machine and a prominent hoist engineer.

2016 ANNUAL MEETING

Date: February 10, 2016
Time: 3:00 p.m.—5:00 p.m.
Place: ASARCO Training Center
1150 N. 7th Ave., Tucson, AZ
RSVP: admin@miningfoundationsw.org
OR
520-577-7519

ANNUAL MEMBERSHIP NOW DUE

Our updated website now provides comprehensive information on Outreach, Education Support and Publications in addition to offering dossiers on past Inductees, newsletters and awards programs etc. Please sign on to http://miningfoundationofthesouthwest.wildapricot.org/join to renew your 2016 membership. Those who still prefer to renew membership by checks should continue to forward payments to P.O. Box 42317, Tucson, AZ 85733.