Oklahoma State University
College of Engineering, Architecture and Technology

HALL OF Fame
2014
Lohmann MEDAL
WELCOME
Dr. Paul Tikalsky, Dean

INTRODUCTION OF GUESTS

DINNER
Bib Lettuce Salad
Beef Tenderloin with Seared Wisconsin Duckling
Graham Cracker Chocolate Pecan Tart/Cinnamon Apple Tort

HALL OF FAME INDUCTION
Debbie Adams
Harold Courson
Jeff Hume
David Timberlake
Janet Weiss

LOHMANN MEDAL PRESENTATION
Alan Brunacini
Decker Dawson
Johann Demmel

CLOSING REMARKS
ADJOURN
Debbie G. Adams was born in Houston, Texas in 1960 to parents JM Gibbs and Bonnie Bell Gibbs. Adams moved to Oklahoma while in middle school. She grew an interest in engineering and chose Oklahoma State University for the “down-to-earth” atmosphere and high academic standards.

Adams earned her Bachelor of Science degree in chemical engineering in 1983. She then began her career with Conoco as a process engineer in refining. In 1995, she transferred to Stockholm, Sweden as manager, Business Development, and then transferred to London in 1997 as manager, Information Management, Downstream. After the ConocoPhillips merger in 2002, she became manager, Global Downstream Information Systems, in Bartlesville, Oklahoma. In 2003, she was named manager, International Refining and UK/Ireland, in Warwick, England. In 2005, she became Chief Procurement Officer.

Before her current role as senior vice president, HSE, Projects and Procurement, Adams served as president, Transportation from 2008 through the spin-off of Phillips 66. In this role, she grew a passion for health, safety and environmental excellence, as evidenced by the strong safety performance of the organization with her at the helm.

Adams and husband Charlie enjoy spending time outdoors with their golden retrievers. She attributes her success to the support of her husband and family. She is a board member for Neighborhood Centers Inc., a member of the OSU Foundation Board of Trustees, and is on the board of Governors for OSU Foundation.

As her career in the oil industry has taken her across the world and back, Adams now embraces change in her life and chooses to see change as opportunities for growth. Her accomplishments and positive attitude are an inspiration.

Her passion for the industry and outstanding success in the oil and gas field make Debbie Adams a well-deserving addition to the College of Engineering, Architecture and Technology’s Hall of Fame.
Jeff Hume began his oil and gas career immediately following high school graduation working as a roustabout in the oil fields outside Enid, Okla.—his hometown. In the Spring of 1970, Hume relocated to California to live with his parents and attend Fullerton Junior College with aspirations to become an architect, but his return visits to the oil fields to work during summer and winter breaks soon revealed his true passion.

Hume enrolled in the Petroleum Engineering Technology program and graduated with his bachelor degree in 1975. He says his growth in self-confidence that came with classroom competition and encouragement from faculty is what boosted his success. His career led him through various oil and gas positions, including those at Sun Oil Company, Monsanto Company and FCD Oil Corporation. For more than 30 years, Hume has been a leader for Continental Resources, Inc. He has served as the Senior Vice President for various departments, President, Chief Operating Officer and most recently, the Vice Chairman of Strategic Growth Initiatives. With Hume’s leadership and guidance, Continental Resources, Inc. has been able to navigate the ebbs and flows of the oil and gas industry. Additionally, his efforts are contributing to energy independence in America.

Hume is a registered professional engineer in Oklahoma and a member of the Society of Petroleum Engineers, Oklahoma Independent Petroleum Association and the Oklahoma and National Professional Engineering Societies.

After living in Texas and Wyoming, Hume and his wife Francee moved back to Oklahoma. Together they have three children.

His dedication to the oil and gas industry and success throughout his career makes the College of Engineering, Architecture and Technology proud to name Jeff Hume to its Hall of Fame.

Harold D. Courson attended Oklahoma A&M from 1952-1955 before leaving to help his uncle in the West Texas oil fields. In 1960, he purchased speculative gas leases in the Texas Panhandle and formed Courson Oil and Gas. He led the exploration effort in the Texas Panhandle for natural gas in what is now known as the Permian Basin.

As a pioneer in this area, he set the stage for the gas boom we see today. His company, Courson Oil and Gas, drilled two of the first horizontal wells in the early 1970s and one is still producing today.

Courson is a visionary in the oil industry that truly shaped the oil and gas business. He used his expertise in the field to develop the Courson Gas Consultants, Inc., Courson Oil and Gas, Courroll and Natural Gas Anadarko.

Beyond his business, Courson has shown that great leaders also see the value in their communities. His accomplishments benefiting the lives of people in the Texas panhandle and extending regions. He served as Mayor of Perryton, Texas, in the late 1970s, has provided food baskets to the needy for nearly 40 years and supports the Farley’s Boys Ranch, which helps children experience safe community living and a nurturing environment.

Courson is a member or board member of the National Petroleum Council, Firstbank Southwest of Amarillo, Amarillo Area Foundation and Don and Sybil Harrington Cancer Center. He also serves on several oil and gas committees.

Courson and his wife, Joyce, have four children, ten grandchildren and 13 great-grandchildren, many of which are OSU alumni.

His innovative leadership and pioneering career make Harold Courson deserving of this induction into the College of Engineering, Architecture and Technology’s Hall of Fame.

Jeff Hume

OSU Bachelors Degree in Petroleum Engineering Technology, 1975

Vice Chairman of Strategic Growth Initiatives, Continental Resources, Inc.
David Timberlake followed in his father’s footsteps when he enrolled in the architectural engineering program at Oklahoma State. He excelled in the program and graduated in 1965.

Following graduation, he joined the Army Corps of Engineers where he attended Basic Combat Engineering School and Advanced Construction Management. He served a year in the Dominican Republic before becoming an instructor at Ft. Belvoir’s Army Corps of Engineering Command and General Staff College.

Timberlake moved to the private sector and worked for a firm in Washington D.C. after his time in the service. There he managed structural engineering and inspection of construction on government buildings, including the Executive Office Building and its connector to the White House.

While working as a structural engineering in D.C., Timberlake met a contractor who had considerable influence on his career and ultimately hired him to use his engineering skills in the construction industry. He later moved to Oklahoma and went on to found his own company in Oklahoma City called Timberlake Construction, of which he is now the Chairman and CEO. To date, his company has built projects in 48 of the 50 states.

The path he traveled seems natural to Timberlake, who says he grew up around conversations about designing and constructing buildings. He believes success in life is based around relationships with other people and says he found both of those in his architecture/engineering studio and Kappa Sigma Fraternity experiences at OSU.

Timberlake enjoys time with family boating, hunting, fishing and telling stories around the campfire. His passion that started as conversations about building structures turned into a legacy of architecture, engineering and construction. For these accomplishments, the College of Engineering, Architecture and Technology is proud to name him to its Hall of Fame.

A Stillwater native, Janet Weiss always had a love for math and science, especially chemistry. She attended OSU as a chemical engineering major and graduated with a Bachelor of Science in 1986.

Since her time on the Stillwater campus, Weiss has pioneered the oil and gas industry. She has held multiple positions within ARCO — ranging from a process engineer to a reservoir manager — and for the past 14 years, has been a vital asset to BP’s success, holding positions in Houston, London and Anchorage.

Weiss has served as the President of the Alaska Region for BP since Feb. 2013. In her current role, she is responsible for oil and gas exploration, development and production activities at the largest field in North America — Prudhoe Bay. Recently, her leadership landed her as the focal point of BP’s most current television ad campaign. Weiss is truly an industry innovator and excellent representative of her alma mater.

She credits her impressive career to her time at OSU, specifically the cooperative education program where she had the opportunity to explore options at ARCO. She’s a published author on the Kuparuk River Field and is actively involved in a variety of boards, including the Alaska Oil and Gas Association Board, the University of Alaska Fairbanks Advisory Board and the Anchorage United Way Board.

Family is of primary importance to Weiss, who met her husband, Troy, at Oklahoma State. They enjoy fishing, camping and rafting along with family travel trips to destinations like Europe, South Africa and the Caribbean with their two children.

For her career success and industry leadership, the College of Engineering, Architecture and Technology is proud to name Janet Weiss to its Hall of Fame.
Alan Brunacini started his successful career at OSU where he graduated in 1960 with a degree in Fire Protection Technology.

Following graduation, Brunacini began his career at the City of Phoenix Fire Department in 1958, promoting through the ranks until his appointment as Fire Chief in 1978 where he remained until his retirement in 2006.

During his time at the Phoenix Fire Department, Brunacini received acclaim for the design and implementation of specialized, unique apparatus and equipment. He developed and established a command system — emergency scene personnel and resource management — that became accepted as best practice across the country and remains so to this day.

Brunacini has received many awards for recognition, achievement and service, including Public Official of the Year selected by Governing Magazine in 1997. In 2001, he was awarded with the Paul C. Lamb Award from the National Fire Protection Association, which is the most prestigious award bestowed by the NFPA and never before received by a Fire Chief. Additionally, Brunacini has received four Lifetime Achievement Awards.

Throughout his career, he has published seven books and has been recognized in The Wall Street Journal, Journal of Emergency Medical Services, Fire Service Journal and The Mesa Tribune.

It is evident that Chief Brunacini’s engineering technology roots at OSU had an impact on his career and his profession. Due to his immense success and effect on the industry, the College of Engineering, Architecture and Technology is proud to announce Alan Brunacini as a recipient of the 2014 Melvin R. Lohmann Medal.
Dr. Johann Demmel graduated from Oklahoma State University with his Masters degree in Industrial Engineering and Management in 1985. Since his time on campus, he has remained a proud graduate and loyal alum of OSU. Throughout his academic pursuits he has exhibited excellent leadership and communication skills. While working on his Ph.D., he was fully employed at Raytheon Company. After graduation, he taught courses at the University of Arizona as an Adjunct Assistant Professor while working at Raytheon, simultaneously.

He has been at the Raytheon Company since 1987 and has progressed through the ranks, starting as the Howard Hughes Doctoral Fellow and advancing to Capture Manager/Program Strategy Development in Advanced Missile Systems — the position he holds today. Between 1991 and 1997, he was selected for various Team Excellence Awards and High Performance Team Awards, and in 2009, he was recognized with the Engineering Excellence in Leadership Award. He is also a Certified Raytheon Six Sigma Expert.

Demmel has been an active member of several professional societies such as the Institute of Industrial Engineers (IIE), where he served as Senior Vice President of Industry on the Board of Trustees. He is a Fellow of IIE, and also a Tau Beta Pi Fellow.

Throughout his 30-plus years of engineering practice and education, Demmel has been a hardworking, accomplished professional, who has made significant contributions through research, professional service and industrial practice with a sincere dedication to his company, profession and family.

For all these accomplishments, the College of Engineering, Architecture and Technology is grateful to present him with the Melvin R. Lohmann Medal.

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The following distinguished professionals were presented a Lohmann Medal by the College of Engineering, Architecture and Technology for their unprecedented advancements to the nation, state and profession.

Honorees 1991-2013

Oklahoma State University
College of Engineering, Architecture and Technology

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<tr>
<th>Year</th>
<th>Name</th>
<th>Affiliation</th>
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<tr>
<td>1991</td>
<td>Dr. J. Tinsley Oden</td>
<td>University of Texas at Austin</td>
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<td>1992</td>
<td>Dr. Wolter J. Fabrycky</td>
<td>Virginia Polytechnic Institute</td>
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<td>1993</td>
<td>Dr. Jack P. Holman</td>
<td>Southern Methodist University</td>
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<td>1994</td>
<td>Dr. Jerry S. Harnen</td>
<td>North Carolina State University</td>
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<td>1995</td>
<td>Dr. D. Ray Booker</td>
<td>Aeronautical Technologies, Inc.</td>
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<td>1996</td>
<td>Dr. John E. Hershey</td>
<td>General Electric Corporate R&amp;D Center</td>
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<td>1997</td>
<td>Dr. Heinz Schmitt</td>
<td>General Electric Corporate R&amp;D Center</td>
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<td>1998</td>
<td>Dr. Jim B. Surjaatmadja</td>
<td>Haliburton Energy Services</td>
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<td>1999</td>
<td>Dr. Jerry Banks</td>
<td>Montereyrey Institute of Technology, Mexico</td>
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<td>2000</td>
<td>Dr. Charles O. Heller</td>
<td>Oklahoma State University</td>
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<td>2001</td>
<td>Dr. Robert Braswell</td>
<td>Florida A&amp;M University</td>
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<td>2002</td>
<td>Dr. H. Edward Roberts</td>
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<td>2003</td>
<td>Dr. J. N. Reddy</td>
<td>Department of Internal Medicine</td>
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<td>2004</td>
<td>Dr. Ronnie Morgan</td>
<td>Halliburton Energy Services</td>
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<td>2005</td>
<td>Mr. Samir A. Lawrence</td>
<td>Oklahoma State University</td>
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<td>2006</td>
<td>Dr. R. Gerald Bennett</td>
<td>Pennsylvania State University</td>
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<td>2007</td>
<td>Dr. A. Joe Mitchell Jr.</td>
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<td>2008</td>
<td>Dr. Jerry Winchester</td>
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<tr>
<td>2009</td>
<td>Dr. Harvey B. Manbeck</td>
<td>Pennsylvania State University</td>
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