

2016 IOMSA Summer Convention

JUNE 12 - 14, 2016 • HILTON GARDEN INN DOWNTOWN • SIOUX FALLS, SD



The Hilton Garden Inn Downtown Sioux Falls, SD is the site of the 2016 IOMSA Summer Convention.

Booster Club Hospitality Suite Room 534

Saturday, June 11	11:00 a.m. - 11:00 p.m.
Sunday, June 12	11:00 a.m. - 5:30 p.m.
Monday, June 13	4:45 - 6:00 p.m.
Tuesday, June 14	2:30 - 6:00 p.m.

Booster Club Exhibits Pre-Event Area (outside of meeting rooms) Open throughout convention

SATURDAY, JUNE 11

3:00 - 5:00 p.m. **Registration**

SUNDAY, JUNE 12

8:00 a.m. **Golf Outing**
 Elmwood Golf Course
 2604 W. Russell St., Sioux Falls, SD
 888-709-6095
 Transportation on your own.
 Meet in lobby for carpooling at 7:00 a.m.
 Tee time: 8:00 a.m. (Shotgun start and lunch provided)

11:00 a.m. - 3:00 p.m. **Registration**

3:00 - 5:00 p.m. **Board of Directors Meeting**
 Hegg/Lloyd meeting room

MONDAY, JUNE 13

7:00 - 9:00 p.m. **President's Reception**
 Revir C

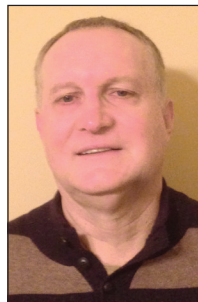
7:00 - 8:00 a.m. **Registration**
Booster Club Meeting
 Hegg/Lloyd meeting room

Continental Breakfast
 Revir C-D

8:00 a.m. **Call to Order**
122nd Annual Session
 IOMSA President Leroy Schmitt

Invocation
 Jared Hills

8:15 - 9:00 a.m. **NFPA 652 Update**
 Jim Norris
 Bunge North America
 St. Louis, MO



Jim Norris has worked as a safety manager for Bunge North America for 38 years. During his career he has had plant, regional, corporate, and division safety responsibilities in the United States and Canada.

He has experience in a variety of food and agribusiness facilities, including grain elevators, oilseed solvent extraction processing plants, dry corn mills, barge repair facilities, edible oil refineries, edible oil packaging plants, fruit filling and toppings facilities, and food dry mix plants.

Norris currently is the safety manager for Bunge's oilseed value chain with primary safety responsibilities for the North America soybean, canola crush, and refining operations.

He has a bachelor's degree in safety from the University of

Central Missouri, Warrensburg.

Norris has served previously as the Grain Elevator and Processing Society (GEAPS) safety, health, and environment committee chair and the National Oilseed Processors Association (NOPA) Technical, Environmental, Safety and Health (TESH) safety, health, and loss prevention subcommittee chair. He is currently on four National Fire Protection Association (NFPA) committees: NFPA 36, NFPA 61, NFPA 350, and NFPA 652. He is the IOMSA representative for NFPA 652 Standard on the Fundamentals of Combustible Dust.

9:00 - 9:45 a.m.

Dust Explosions

Vahid Ebadat
Chilworth North America
Princeton, NJ



Vahid Ebadat, Ph.D., M.Inst.P, M.IEE, C.Eng., C.Phys. is the CTO of Chilworth Technology and CEO of Chilworth Asia Pacific.

Dr. Ebadat has worked extensively as a process and operational hazards consultant for the chemical, pharmaceutical, and food industries. He is a regular speaker at training courses on gas and vapor flammability, dust explosions, and controlling electrostatic hazards.

Dr. Ebadat is a member of NFPA 77 Technical Committee on Static Electricity, NFPA 654 Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids, and ASTM E27 Committee on Hazard Potential of Chemicals. Dr. Ebadat's research has culminated in the publication of numerous technical papers and articles.

9:45 - 10:00 a.m.

Break

10:00 - 10:45 a.m.

Hazard Zone Explosion Venting

Geof Brazier
BS&B Safety Systems
Tulsa, OK



A physicist qualified in the United Kingdom at the University of Bristol, **Geof Brazier** has over 35 years of experience in the field of industrial explosion prevention and protection.

Brazier is a member of the NFPA 68 and 69 Committees on explosion venting and explosion protection systems and is

active in supporting global standards development in this field, including in Europe and Asia. As director of development for BS&B Safety Systems, Brazier has more than 30 U.S. patents in the explosion protection and pressure relief fields. A resident of Minnesota since 2000, Brazier also is president of Industrial Protection Devices, LLC which is located in Minneapolis.

10:45 - 11:30 a.m.

Job Hazard Analysis

Brian Hammer
Nationwide Agribusiness Insurance
Des Moines, IA



Brian Hammer serves currently as a senior transportation consultant for Nationwide Agribusiness Insurance, having been with Nationwide for over eight years.

He has been in transportation safety in several capacities for 16 years in the trucking/transportation area, following 20 years as a law enforcement officer.

Hammer holds a master's degree in Public Administration from the University of Iowa.

He has served as the American Society of Safety Engineers transportation practice specialty administrator and currently is the food and agribusiness chair for that organization.

Hammer was recently awarded the ASSE *Professional Safety* "Article of the Year" award for co-authoring an article entitled, "Developing and Sustaining an Effective Program with ANSI/ASSE Z15.1."

He was also awarded the Safety Professional of the Year for the Transportation Practice Specialty in 2012.

11:30 a.m. - 12:15 p.m.

Lunch

Revir C-D

12:15 - 1:30 p.m.

Keynote Address

Fred Haise

1:45 - 2:30 p.m.

REGAGEP in Process Safety Management

John Mulholland
N. Hunt Moore and Associates
Collierville, TN



John Mulholland serves currently as general manager of N. Hunt Moore and Associates. John received his Bachelor of Science degree from The Pennsylvania State University.

Prior to becoming general manager at N. Hunt Moore and Associates, Mulhol-

MONDAY, JUNE 13

land was employed in the soy processing industry in a variety of roles including project management, maintenance, production, plant manager at four locations, and director of crush and refining operations.

He also has served on the board of directors of the National Oilseed Processors Association (NOPA) and as chairman of NOPA's TESH committee, president of the IOMSA booster club, and as a co-chair of the American Oil Chemists Association's (AOCS) Annual Meeting Processing Division Technical Session.

His areas of expertise include PSM (program development, audits, and PHAs), plant layout, design, operations, safety, and environmental issues.

2:30 - 3:15 p.m.

Truck Scale Automation

Tim Ciucci
CompuWeigh Corp.
Marquette, MI



Tim Ciucci started his career in 1995 as an area sales manager for Fairbanks Scales based in St. Paul, MN. While working for Fairbanks Scales, he was afforded the opportunity to work in all markets, as everything we touch is weighed at some point. What Ciucci found was that the agricultural market was of most interest to him.

Upon leaving Fairbanks Scales in 2000, he worked for Badger Scale in Green Bay, WI, then an opportunity came up to join Advanced Weighing Systems in 2006.

What made Advanced Weighing Systems an interesting opportunity for Ciucci was it moved away from the selling of the scales themselves and focused on electronic data collation from scales and the associated integration of this data to ERP systems.

He spent four years at Advanced Weighing Systems before the opportunity came along to join CompuWeigh. His role at CompuWeigh marries all aspects of his career experience together - the selling of scales, selling of scale electronic data collection systems, and the fact that it is in the agricultural market.

3:15 - 4:00 p.m.

Motors Review

Colin Bretsch
Malloy Electric
Sioux Falls, SD



Colin Bretsch is the motor and VFD product manager for Malloy Electric, an industrial service company headquartered in Sioux Falls, SD. With the highest level of education achieved

of an MBA, Bretsch is a well-educated, productive member of the industrial industry.

Currently, he has over 10 years of industry experience ranging from small electric motors, to large motors, to CAN control networks and more. He has proven to be helpful in assisting with motor and VFD application, motor and VFD specification, and product support management.

4:00 p.m.

Adjourn for the day

6:00 - 7:00 p.m.

Cocktails

7:00 - 8:00 p.m.

Dinner

Revir C-D

8:00 - 9:30 p.m.

Entertainment

TUESDAY, JUNE 14

7:00 - 8:00 a.m.

Continental Breakfast

Revir C-D

8:00 a.m.

Call to Order

8:15 - 9:00 a.m.

FSMA Update

Gerardo Morantes

Cargill

Minneapolis, MN



Dr. Gerardo Morantes is the food safety, quality and regulatory leader for the Cargill Grain and Oilseed Supply Chain-North America (GOSCNA).

He leads a team across North America. The business segments supported by his team are oilseeds crush (soybean, canola, and sunflower), specialty soy ingredients, biodiesel (refined glycerin), and the U.S. grain export elevators.

He is a Cargill representative with the National Oilseed Processors Association (NOPA) and Canadian Oilseed Processors Association (COPA).

Previously, he was the animal nutrition services leader for the Cargill Agricultural Supply Chain Platform. He provided leadership for the Technology Deployment to feed customers of the grain and oilseed businesses worldwide.

He has also held different positions focused in Technical Services in the Grain Division for the Americas region focused around Biotechnology and value added Specialty ingredients, as well as New Business Development in the Cargill Animal Nutrition Division.

Before that he worked for the Continental Grain Co., in Chicago, Illinois where he was the Manager for Nutritional Services for Latin America. Continental Grain Co. was acquired by Cargill, Inc.

9:00 - 9:45 a.m.

Communication and Coaching

Gina Cronican
Ag Processing Inc
Omaha, NE



Gina Cronican has over 20 years of experience in the soybean processing industry. Her knowledge and skills are diverse, ranging from streamlining business processes, to developing software systems, to monitoring the quality control process of refined oil, as well as project management to develop safety and environmental applications.

Cronican currently is the manager of organizational and management development at Ag Processing Inc. She presents seminars and workshops on various management and leadership development topics. Specialized programs on succession planning, which are presented to various departments company-wide. In addition, she provides individual coaching to strengthen management skills and team-building activities.

She holds a bachelor's degree in Business Administration from Bellevue University, Bellevue, NE, with an emphasis in information systems and specialized course work on Organizational Development.

9:45 - 10:00 a.m.

Break

10:00 - 10:45 a.m.

Millenials

Danielle Crough
SilverStone Group
Omaha, NE



Danielle Crough grew up in Kansas and received her undergraduate degree at the University of Minnesota before settling down in Omaha, NE, where she received a doctorate in industrial organizational psychology from the University of Nebraska.

As a senior human capital consultant, Crough spends her daytime hours working with busy organizational leaders in the areas of leadership development, strategic planning, performance management, selection systems, and employee engagement.

She is very active in her community through her role as adjunct faculty at the University of Nebraska at Omaha and board service for a variety of non-profit organizations. She also speaks on various human capital topics providing thought-provoking and humorous presentations to her audiences.

10:45 - 11:30 a.m.

Improve Your Operators in Daily Plant Maintenance

Bruce Wesner
Life Cycle Engineering
Horton, KS



Bruce Wesner has over 30 years of maintenance, engineering and management experience. Wesner holds Associate and Bachelor degrees in Engineering from Ball State University in Muncie, IN.

He also applied his industrial experience and expertise to earn an MBA with an emphasis in Management. He is a strong business leader with extensive senior management experience with world-class companies in: HVAC (OEM products), heavy steel fabrication (Tier 1 supplier), tubular steel fabrication (high volume OEM production), high-tolerance machining, mining, pharmaceuticals, food, chemical operations, and building products.

Recently, Wesner obtained a Certified Reliability Leader (CRL) accreditation to further support clients in their reliability journey.

He currently is active as an Executive Board Member of The Canadian Institute of Mining, Metallurgy and Petroleum (CIM). He is also a member of The Society for Mining, Metallurgy and Exploration Inc. (SME) and active on The Global Mining Standards and Guidelines Group (GMSG).

11:30 a.m. - 12:15 p.m.

Energy Management: Moving from Idea to Action

Monte Vander Velde
Interstates Companies
Sioux Center, IA



Monte Vander Velde is a proven servant leader with extensive management experience. He has a passion for implementing positive strategic change, promoting organizational growth and team member development.

During his 19 years with Interstates, Vander Velde has been involved with various types of projects including operations efficiency efforts and energy management consulting. His current focus is managing strategy implementation for Interstates.

Monte is a husband, father, adoptive father, and foster dad. He enjoys supporting his kids at their many high school activities.

12:15 - 1:30 p.m.

Vendors Forum

Revir A-B

1:00 - 2:00 p.m.

IOMSA Business Meeting

Revir A-B

2:00 p.m.

Adjourn

TUESDAY, JUNE 14

2:30 - 4:30 p.m.

Bowling Tournament

Empire Bowl
3800 S. Westport Ave, Sioux Falls, SD
Transportation on your own.
Meet in lobby at 2:00 p.m. for carpooling.

6:00 - 7:00 p.m.

Cocktails

7:00 - 9:00 p.m.

Awards Dinner

Revir C-D

7:00 - 8:30 p.m.

Kids Entertainment

Special K'z the Clown