



## SUSTAINABILITY / CLIMATE CHANGE

Publications and Presentations by KERAMIDA Professionals

### 2010

1. Belcredi, K., KERAMIDA and Gabinet, M., Trane Co. "Building a Sustainability Management System from Your Existing EHS Management System." Manufacturers' Education Council - 19<sup>th</sup> Annual Business & Industry's Sustainability & Environmental, Health and Safety Symposium. Cincinnati, OH. March 2010.
2. Belcredi, K. "Energy & Sustainability Strategies." Water Environment Association of South Carolina - 2010 South Carolina Environmental Conference. Myrtle Beach, SC. March 2010.
3. Gremos, A. "Clean Green: Sustainable Remedial Solutions for Land Revitalizations." University of Cincinnati, Cincinnati, OH. February 2010.
4. Belcredi, K. "NSSGA Sustainable Principles & KERAMIDA's FastTrack™ Program." IMAA - 2010 Winter Workshops. Carmel, IN. February 2010.
5. Jetmore-Vargas, A. "Green Business 101." Greater Indianapolis Chamber of Commerce - Green Street Institute Seminar. KERAMIDA Inc., Indianapolis, IN. January 2010.
6. Jetmore-Vargas, A. "The Who, What, When, Where, How and Why of Sustainability." KERAMIDA Inc. - Sustainability Brownbag Workshop for Employees. Indianapolis, IN. January 2010.

### 2009

1. Jetmore-Vargas, A., KERAMIDA, Tollin, H., Aon, Colangelo, R., National Brownfields Association, Keegan, R., Louisiana Recovery Authority, Garczynski, L., MDB, and Earley, D., City of Saginaw. "Funding Sustainability and Brownfields Redevelopment in the New Economy." Speaker for Educational Session. ICMA & EPA - Brownfields 2009. New Orleans, LA. November 2009.
2. Belcredi, K., KERAMIDA and Katt, K., Vorys, Sater, Seymour & Pease. "Choosing (and Defending) 'Green' Programs." Cincinnati Bar Association Environmental Law Committee - Fall Environmental Law Seminar. Cincinnati, OH. October 2009.
3. Belcredi, K. "Sustainability and Energy Management Strategies." Water Environment Association of South Carolina - WEASC Industrial Waste Workshop. Lexington, SC. September 2009.
4. Belcredi, K. "Green Economy, Green Jobs." Greater Indianapolis Chamber of Commerce - 2009 HobNob and Policy Conference. Indianapolis, IN. September 2009.
5. Schifo, J. and Belcredi, K. "Global Warming Update." American Foundry Society - 21<sup>st</sup> Environmental, Health & Safety Conference. Indianapolis, IN. August 2009.
6. Belcredi, K. and Jetmore-Vargas, A. "Building Management Programs with Green Elements." Northwestern Indiana Regional Planning Commission - Towns and Small Cities Meeting & Reception. Portage, IN. July 2009.
7. Belcredi, K., KERAMIDA, Hall T., Baker & Daniels, and Tridico, K., Ice Miller. "Sustainability: Strategies and Success Faculty Panel." ICLEF - Environmental Law Seminar. Indianapolis, IN. July 2009.

8. Belcredi, K. "Wind Power Panel Discussion." Purdue University Continuing Ed & Conferences - WIndiana 2009. Indianapolis, IN. July 2009.
9. Belcredi, K. "Sustainability: Strategies and Success." Dubois County Environmental Managers Group - Sustainability: Strategies and Success. Jasper, IN. July 2009.
10. Belcredi, K. "Sustainability: Strategies and Success." Ulmer & Berne LLP - Sustainability Presentation/Webinar. Columbus, OH. May 2009.
11. Belcredi, K. "What is Sustainability?" Indiana Chapter of the Air & Waste Management Association - *Focus on Sustainability*. Indianapolis, IN. April 2009.
12. Belcredi, K. "Environmental Management Systems: What Are They and Can My Company Benefit." KERAMIDA Inc. and Taft Stettinius & Hollister LLP - Seminar: *Reducing Environmental Compliance Costs*. Cincinnati, OH. April 2009.
13. Keramida, V. "Sustainability - Transforming Environmental Management to a Profit Center." KERAMIDA Inc. and Taft Stettinius & Hollister LLP - Seminar: *Reducing Environmental Compliance Costs*. Cincinnati, OH. April 2009.
14. Schifo, J. "Global Warming Current Issues." American Foundry Society - 113<sup>th</sup> Metalcasting Congress. Las Vegas, NV. April 2009.
15. Keramida, V., KERAMIDA and Italiano, M., Institute for Market Transformation to Sustainability. "Sustainability: Transforming Environmental Management to a Profit Center." Manufacturers' Education Council - 18<sup>th</sup> Annual Business & Industry's Environmental Health & Safety Symposium. Cincinnati, OH. March 2009.
16. Schifo, J., KERAMIDA and Wylie, A., Environmental Engineer, Metal Technologies. "Growing Momentum for a Climate Change Initiative... Calculating Your Carbon Footprint." Manufacturers' Education Council - 18<sup>th</sup> Annual Business & Industry's Environmental Health & Safety Symposium. Cincinnati, OH. March 2009.
17. Dubenetzky, P. "How to Prepare for the Inevitable - Do You Know Your Carbon Footprint and Its Future Cost." IMA, Taft Stettinius & Hollister LLP, and KERAMIDA Inc. - Up in the Air Workshop: *Greenhouse Gas Regulations and Other New Air Rules Affecting Indiana Businesses*. Indianapolis, IN. March 2009.
18. Schifo, J. "Global Warming from a Metalcasting Perspective." American Foundry Society - AFS Southeastern Regional Conference. Birmingham, Alabama. February 2009.
19. Gremos, A. "Green Remediation: Sustainable Solutions for the Restoration of Environmentally Impaired Sites." KZF Design - Green Remediation Presentation. Cincinnati, OH. January 2009.

## 2008

1. Schifo, J. "Climate Change and the Metalcasting Industry." Central Illinois Chapters of the The Materials Information Society and the American Foundry Society - Meeting. Peoria, Illinois. November 2008.
2. Schifo, J. "Climate Change and the Metalcasting Industry." Northeast Wisconsin Chapter of the AFS - Meeting. Menasha, Wisconsin. October 2008.
3. Belcredi, K. "Management Systems - EHS & Sustainability." KERAMIDA's Annual Traveling Workshop Series: *Latest Environmental News*. Indianapolis, IN, Cincinnati, OH, Dayton, OH, Fort Wayne, IN, South Bend, IN, Detroit, MI. September and October 2008.
4. Belcredi, K. "Carbon Footprints - CO<sub>2</sub> & Future Mandatory Reporting." KERAMIDA's Annual Traveling Workshop Series: *Latest Environmental News*. Indianapolis, IN, Cincinnati, OH, Dayton, OH, Fort Wayne, IN, South Bend, IN, Detroit, MI. September and October 2008.
5. Belcredi, K. "Managing Waste - Getting to Zero Landfill." KERAMIDA's Annual Traveling Workshop Series: *Latest Environmental News*. Indianapolis, IN, Cincinnati, OH, Dayton, OH, Fort Wayne, IN, South Bend, IN, Detroit, MI. September and October 2008.
6. Belcredi, K. "Green Initiatives - Supply-side & Product-side." KERAMIDA's Annual Traveling Workshop Series: *Latest Environmental News*. Indianapolis, IN, Cincinnati, OH, Dayton, OH, Fort Wayne, IN, South Bend, IN, Detroit, MI. September and October 2008.

7. Zabonick, D. "LEED Certification." KERAMIDA's Annual Traveling Workshop Series: *Latest Environmental News*. Indianapolis, IN, Cincinnati, OH, Dayton, OH, Fort Wayne, IN, South Bend, IN, Detroit, MI. September and October 2008.
8. Schifo, J. "Emissions Inventories & Using the Correct Emission Factors." American Foundry Society - Advanced Foundry Air Seminar. Atlanta, GA. September 2008.
9. Schifo, J. "Going Green in Metalcasting." American Foundry Society - Foundry Executive Conference: *Maximize Your Green Profit Potential*. Incline Village, NV. September 2008.
10. Schifo, J., KERAMIDA and Ostrowski, R., Griffin Wheel Co. "CO<sub>2</sub> Emissions & Foundry Reporting Protocol." American Foundry Society - 20<sup>th</sup> Environmental, Health & Safety Conference. St. Louis, MO. August 2008.
11. Schifo, J. "Assessing Your Foundry's GHG Impact." INCMA Workshop sponsored by KERAMIDA: *Understanding and Preparing for Green House Gas Regulations*. KERAMIDA Inc., Indianapolis, IN. August 2008.
12. Schifo, J. "General Overview of the Issues and Related Sciences." INCMA Workshop sponsored by KERAMIDA: *Understanding and Preparing for Green House Gas Regulations*. KERAMIDA Inc., Indianapolis, IN. August 2008.
13. Belcredi, K., Dubenetzky, P., and Wagner, M. "Climate Change Programs - How Should I Plan for My Future." Panel Discussion. Manufacturers' Education Council - 18<sup>th</sup> Annual Environment Permitting in Ohio Conference. Columbus, OH. July 2008.
14. Dubenetzky, P., KERAMIDA, Kolesar, A., Thompson Hine LLP, and Kenney, R., Ohio EPA. "Growing Movement for a Climate Change Initiative...How Best to Plan." Manufacturers' Education Council - 18<sup>th</sup> Annual Environment Permitting in Ohio Conference. Columbus, OH. July 2008.
15. Schifo, J. "Metalcasting's Carbon Footprint - Lawmakers are talking seriously about reducing greenhouse gases, but what does that mean for metalcasters?" *Modern Casting* Vol. 98, No.5. May 2008.
16. Schifo, J. "Sustainability and Global Warming Metalcasting Impact on GHG." American Foundry Society - Casting Congress Meeting. St. Louis, MO. May 2008.
17. Belcredi, K. "Management Systems: Addressing EHS and Sustainability." KERAMIDA Workshop: *Sustainable Day at the Races*. Cincinnati, OH. May 2008.
18. Zabonick, D. "LEED Certifications - The Concept of Green Buildings." KERAMIDA Workshop: *Sustainable Day at the Races*. Cincinnati, OH. May 2008.
19. Belcredi, K., Newport, L. and Hatfield, J. "Management Systems: Addressing EHS and Sustainability." KERAMIDA Workshop: *Sustainable Day at the Park*. Indianapolis, IN. April 2008.
20. Zabonick, D. "LEED Certifications - The Concept of Green Buildings." KERAMIDA Workshop: *Sustainable Day at the Park*. Indianapolis, IN. April 2008.
21. Schifo, J. "Energy/Environment: Climate Change Legislation & Its Impact on Metalcasting." American Foundry Society - 2008 Government Affairs Conference. Washington D.C. April 2008.
22. Dubenetzky, P. "Momentum for a Mandatory U.S. Climate Change Initiative." Manufacturers' Education Council - Environmental Health & Safety Symposium. Cincinnati, OH. March 2008.
23. Keramida, V. "Sustainability Today: Market-Based Frontiers of the New International Environmental Movement." KERAMIDA Workshop for McWane Inc. Indianapolis, IN. March 2008.
24. Schifo, J. and Belcredi, K. "Metalcasting Environmental and Sustainability Update." Casting Industry Suppliers Association - 90<sup>th</sup> Annual Conference. Tucson, AZ. March 2008.
25. Schifo, J. "Potential Impact of CO<sub>2</sub> Regulations on Metalcasting Facilities." GHG Adhoc Committee, American Foundry Society. March 2008.
26. Zabonick, D. "LEED Certifications - The Concept of Green Building." KERAMIDA Workshop for Attorneys: *Sustainability: Technical Aspects for Legal Consideration*. Indianapolis, IN. February 2008.

27. Keramida, V. "Sustainability Today: Market-Based Frontiers of the New International Environmental Movement." KERAMIDA Workshop for Attorneys: *Sustainability: Technical Aspects for Legal Consideration*. Indianapolis, IN. February 2008.
28. Belcredi, K. "Sustainability Assessments." KERAMIDA Workshop for Attorneys: *Sustainability: Technical Aspects for Legal Consideration*. Indianapolis, IN. February 2008.
29. Dubenetzky, P. "Climate Change: Update on Legal Status and Impact on Clients." KERAMIDA Workshop for Attorneys: *Sustainability: Technical Aspects for Legal Consideration*. Indianapolis, IN. February 2008.
30. Schifo, J. "Concepts of Industrial Energy Use and Green Manufacturing." KERAMIDA Workshop for Attorneys: *Sustainability: Technical Aspects for Legal Consideration*. Indianapolis, IN. February 2008.
31. Dubenetzky, P. "Climate Change: Impact on EAF Steel Mills." Steel Dynamics Sustainability. Fort Wayne, IN. January 2008.

## 2007

1. Schifo, J., KERAMIDA, Crandell, G., Technikon LLC, LaFay, V., S & B Industrial Minerals, and Sheya, S., Technikon LLC. "Carbon Monoxide and Carbon Dioxide Emission Variability in Metalcasting Pouring, Cooling, and Shakeout Operations." American Foundry Society - Metal Casting Congress. November 2007.
2. Schifo, J. "Current Environmental Issues." American Foundry Society. Southwest, OH. November 2007.
3. Schifo, J., KERAMIDA, Crandell, G., Technikon LLC, LaFay, V., S & B Industrial Minerals, Sheya, S., Technikon LLC. "Carbon Monoxide and Carbon Dioxide Emission Variability in Metalcasting Pouring, Cooling, and Shakeout Operations." American Foundry Society - Metal Casting Congress. November 2007.
4. Schifo, J. "What? Another Environmental Update?" American Foundry Society Saginaw Valley Chapter - Past Chairman's Night. Frankenmuth, MI. November 2007.
5. Schifo, J., KERAMIDA and Zimmerman, K., General Motors Corporation. "Foundries & Global Warming." American Foundry Society - 19<sup>th</sup> Environmental Health & Safety Conference. Nashville, TN. October 2007.
6. Schifo, J., KERAMIDA and Crandell, G., Technikon LLC. "Pouring, Cooling, and Shakeout CO/CO<sub>2</sub> Emission Sources and Variability." American Foundry Society - 19<sup>th</sup> Environmental, Health & Safety Conference. Nashville, TN. October 2007.
7. Dubenetzky, P. "Climate Change: Forthcoming Impact on Industry." KERAMIDA's Latest Environmental News Workshop. Lafayette, IN, Elkhart, IN, Columbus, IN, Evansville, IN, Cincinnati, OH, and Columbus, OH. September 2007.
8. Keramida, V. "History of Environmental Decision Making - Understanding Business Goals and How They Affect Environmental Decision Making." Indiana Department of Environmental Management Conference. Indianapolis, IN. January 2007.