

## ASAE QUAD CITY SECTION ACTIVITIES: 1999-2000 THROUGH 2008-2009

The following program material is taken from meeting announcements found in the Section archives. As compared to the similar listings for earlier decades of the Section's existence, the following material is not complete. If you would have copies of these later meeting announcements, please share that information with David Smith to help the Section maintain a complete record of its meeting programs.

1999-2000	Chair:	Michelle Stivers	Committee Chairs:	
	Chair Elect:	Lanny Leppo	Awards	Steve Newbery
	Past Chair:	Barry Stott		Josh Wolters
	Treasurer:	Craig Thomas	Education	Todd Van Hal
	Secretary:	Brianna Van Dyne	Newsletter Editor	David Smith
	Nominating:	Rich McMillen	QCESC Rep	James Hitch
		Dennis McCambridge	Scholarship	David Skinner
		David Smith	Suppliers Coordinator	Bob Clancy
			¼ Scale Tractor	Steve Newbery

October 28, 1999 - Viking Club, Moline, Illinois.

- 1.) Finite Element Modeling of Soil for Non-Dummies - Carol Plouffe, Research Engineer, Deere & Company Technical Center, Moline.
- 2.) Soy-Based Plastics Application Development - Jay Olson, Manager, Plastics & Composites Technology, Deere & Company Technical Center, Moline.
- 3.) Space Age Technology in Water Resources - William Koellner, Chief of the Rock Island Water Management Center, U. S. Army Corps of Engineers, Rock Island.
- 4.) After-Dinner Speaker - FIRST Robotics Competition - Lawrence Johnson, Industrial Technology Instructor, Sherrard Junior/Senior High School, Sherrard, Illinois.

November 18, 1999 - Evening Educational Seminar, Deere & Company Technical Center, Moline.

- 1.) Composite Components in Off-Road Applications - Mohamad El-Zein, Deere & Company Technical Center, Moline.

January 20, 2000 - Holiday Inn, Davenport, Iowa.

- 1.) Joint Meeting with SAE Mississippi Valley Section.
- 2.) New Kinze Products - Harry Decker, Manager of Engineering, Kinze.
- 3.) Control of Autonomous Vehicles - Carl A. Kemner, Senior Research Engineer, Caterpillar, Peoria.

- 4.) John Deere 50 Series Combine Development - Don L. Yarbrough, Manager, John Deere Worldwide Combine Engineering.
- 5.) After-Dinner Speaker - Planes, Trains and Automobiles - Roald Tweet, Retired Professor, Augustana College and Regional Historian.

March 23, 2000 - Viking Club, Moline, Illinois. Attendance: 88

- 1.) 9000T Series John Deere Track Tractors: Developing the Power of Choice – Brad Cote and Ed Kreis, John Deere Product Engineering Center, Waterloo, Iowa.
- 2.) The Fundamentals of Split Case Gearbox Design - Charles Fox, Chief Engineer, Superior Gearbox Company.
- 3.) Deere in China: A Business and Tourist Look at the Country - Glenn Ashby, Jr., Manager, ERP Planning and Implementation, Region I, Deere & Company, Moline.
- 4.) After-Dinner Speaker - Charlene Finck, Machinery Editor, Farm Journal Magazine.

May 16, 2000 – Tour. (Originally scheduled for April 25 but rescheduled due to a power outage that day.)

- 1.) Tour of Ipsco Steel Inc., Muscatine, Iowa.

2000-2001	Chair: Lanny Leppo Chair Elect: Lyle Stephens Past Chair: Michelle Stivers Treasurer: Brianna Van Dyne Secretary: Dave Scheib Nominating: Mark Sommer Kelvin Bennett James Hitch	Committee Chairs: Awards Steve Newbery Education Todd Van Hal Newsletter Editor David Smith Scholarship David Skinner Suppliers Coordinator Bob Clancy ¼ Scale Tractor Steve Newbery
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October 26, 2000 - Viking Club, Moline, Illinois. Attendance: 76

- 1.) Virtual Fatigue Life Prediction - Dick Kading and Volker Koettgen, Automotive Process Group, Mechanical Simulation Technologies, LMS International.
- 2.) Case IH 2200 Series Corn Head: Dual Brand, Dual Distribution on a Common Platform - Jay Schroeder, Associate Product Manager, Rotary Combines, CNH.
- 3.) After-Dinner Speaker - What in the World is Happening - Max Molleston, WOC/WLLR Radio, Farm Economy News Broadcaster, Davenport.

January 18, 2001 - Holiday Inn, Davenport, Iowa. Attendance: ~100

- 1.) Joint Meeting with SAE Mississippi Valley Section.

- 2.) How a Small Business Survived Over Two Decades in the Volatile World of Agriculture - Wade Meteer, Meteer Manufacturing, Athens, Illinois.
- 3.) Case IH Agricultural Machinery Joint Venture in Uzbekistan - Kevin Richman, Worldwide Marketing and After Sales, CNH Global.
- 4.) Development of New Crops for the Midwest - Steven Cermak, New Crops Research, USDA-ARS-NCAUR, Peoria.
- 5.) After-Dinner Speaker - Henry Ford – My Mentor - Harold Brock, SAE Past President, SAE and ASAE Fellow, Author of “The Fords in My Past”.

February 22, 2001 - Evening Educational Seminar, John Deere Harvester Works, East Moline. Attendance: ~55

- 1.) Failure, Wear and Material Selection - Charles Nielsen and Chad Spore, Materials Engineering Department, John Deere Harvester Works, East Moline.

March 29, 2001 - Viking Club, Moline, Illinois. Attendance: 90+

- 1.) ASAE ¼ Scale Tractor Student Design Competition - Kelly Detra, Engineer, CNH, Burr Ridge, Illinois.
- 2.) Hybrid & Electric Vehicles and Student Teamwork - Philip Krein, Director, Grainger Center for Electric Machinery and Electromechanics, University of Illinois.
- 3.) SLC-JD 1100 Series Combines for South America and Europe - Jones Dalmolin, Engineering Manager, SLC-John Deere, Brazil.
- 4.) Business as Usual? - Chun Yue, Cotton Engineering, Case IH, East Moline.
- 5.) After-Dinner Speakers - John Deere Collectors Center - Emily Scranton and Jay Preszler, Deere & Company, Moline.

April 19, 2001 - Tour.

- 1.) Caterpillar Ag Products Challenger Rubber Belted Tractor Assembly Factory - DeKalb, Illinois.

2001-2002	Chair: Lyle Stephens Chair Elect: Miles Keaton Past Chair: Lanny Leppo Treasurer: Todd Van Hal Secretary: Tracy Archer Nominating: Bob Clancy Mark McCully David Skinner	Committee Chairs: Awards Steve Newbery Education Todd Van Hal Newsletter Editor David Smith Scholarship David Skinner Suppliers Coordinator Bob Clancy ¼ Scale Tractor Steve Newbery
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October 23, 2001 - Viking Club, Moline, Illinois. Attendance: 56

- 1.) 30 Series Mower Conditioner Development - Kent Thompson, Vermeer Manufacturing Company.

- 2.) Introducing the New CPX610 Cotton Picker - Kevin Richman, Case IH, East Moline.
- 3.) Renewable Resources in Composite Materials - Brian Maas, Engineer, John Deere Harvester Works, East Moline.
- 4.) Latest Advances in Robotic Manufacturing - Whitney Moon, Genesis Systems Group, Davenport, Iowa.
- 5.) After-Dinner Speaker - The Eastern Iowa Manufacturing Technology Center - Brad McConnell, Scott Community College.

January 29, 2002 - Holiday Inn, Davenport, Iowa. Attendance: ~85

- 1.) Joint Meeting with SAE Mississippi Valley Section.
- 2.) Rollforming Basics - David Parmalee and Jim Rosasco, Shape Corporation.
- 3.) Product Design Methods at Weasler Engineering - Roger Mayhew and Daryl Jaeger, Weasler Engineering.
- 4.) Ag Tractor Suspension System Review - Dennis A. Bowman, John Deere Product Engineering Center, Waterloo, Iowa.
- 5.) Hydrostatic Transmissions with Electronic Control for the John Deere 4000 Series Compact Utility Tractors - Paul Stepanek, Sauer-Danfoss.
- 6.) After-Dinner Speaker - Battlebots! It's Going to Take a Mom to Clean This Up! - Neal Muzzy and Norm Muzzy.

February 28, 2002 - Evening Educational Seminar, Eastern Iowa Manufacturing Technology Center, Davenport, Iowa. Attendance: ~15

- 1.) Designing for Castings - Jack Mathias, Blackhawk Foundry.
- 2.) Utilizing Powdered Metal Parts in Your Design - Ken Schwartz, Burgess Norton.

March 26, 2002 - Viking Club, Moline, Illinois.

- 1.) Machinery Implications in the Production and Use of Seed Corn and Soybeans - Thomas Brumback, Director, Integration Services, Pioneer Hi-Bred International.
- 2.) Biomass Harvesting Machinery - Graeme Quick, Power and Machinery Leader, Agricultural and Biosystems Engineering Department, Iowa State University.
- 3.) After-Dinner Speaker - Developing, Manufacturing & Racing a Solar Powered Vehicle - Dwight Brown, Mechanical Engineering Student, Iowa State University.

April 23, 2002 - Tour.

- 1.) Case IH East Moline Plant, East Moline, Illinois.

2002-2003 Chair:

Miles Keaton

Committee Chairs:

Chair Elect:	Brianna (Van Dyne) Heim	Awards - Local	Steve Newbery
Past Chair:	Lyle Stephens	Awards - National	Lanny Leppo
Treasurer:	Kelvin Bennett	Education	T. J. Taylor
Secretary:	Todd Van Hal	Newsletter Editor	David Smith
Nominating:	Mark Johnston	Scholarship	Emily Dochterman
	Tracy Archer	Suppliers Coordinator	Bob Clancy
	T. J. Taylor	¼ Scale Tractor	Steve Newbery

October 29, 2002 - Viking Club, Moline, Illinois. Attendance: 70+

- 1.) McCormick: An Old Name Returns - Tom Ogle, Product Manager, McCormick International USA, Inc.
- 2.) Central Commodity System (CCS): Seed Delivery versus Seed Metering - Steven Edwards, Manager, Product Verification, John Deere Seeding Group, Moline.
- 3.) Operational Optimization and Coordination of Grain Harvest Equipment - Robert Hornbaker, Department of Agricultural and Consumer Economics, University of Illinois.
- 4.) Generation of Electricity from Methane at the Upper Rock Island County Landfill - Brad Postel, Illinois Electrical Generation Partners, A Division of US Energy Bio Gas Corporation.
- 5.) After-Dinner Speaker - The Second Hundred Years - Lyle Stephens, Senior Engineer, John Deere Technology Center, Moline and ASAE President.

January 28, 2003 - Holiday Inn, Davenport, Iowa.

- 1.) Use of Composites and Plastics in a Combine - Brian Miller and Brian Maas, John Deere Harvester Works, East Moline.
- 2.) The John Deere Infinitely Variable Transmission - Craig Puetz, John Deere Product Engineering Center, Waterloo, Iowa; and Steve Gluck, Sauer-Danfoss, Ames, Iowa.
- 3.) Development of the John Deere 700H Crawlers - Jim Manor and Daniel Sulzer, John Deere Dubuque Works, Dubuque, Iowa.
- 4.) After-Dinner Speaker - Willard Jenkins, Member, Iowa House of Representatives and Retired Engineer, John Deere Product Engineering Center, Waterloo, Iowa.

February 18, 2003 - Evening Educational Seminar, Eastern Iowa Manufacturing Technology Center, Davenport, Iowa.

- 1.) The Heat Treating Process - Ed Pawlicki, Drives, Incorporated.

March 25, 2003 - The Lodge, Bettendorf, Iowa.

- 1.) Systems Integration in the Challenger MT Tractor - Sam Freesmeyer, AGCO.

- 2.) The Development and Markets for the Vermeer HBP 520 Block Press - Terry Butler and Dave Landon, Vermeer Manufacturing, Pella, Iowa.
- 3.) University of Illinois ASAE ¼ Scale Tractor Design Team - Bryan Cherry, Jay Peterson and Craig Swartz, Student Team Members.
- 4.) The Honda Insight - Doug Pearsall, Sales Manager, Zimmerman Honda, Rock Island.
- 5.) After-Dinner Entertainment - The Ag Engineering Four - vocal renditions and humor by Richard Coddington, Assistant Dean of Engineering and Director of the Engineering Career Services Office; Roscoe Pershing, Associate Dean of Engineering; Donnell Hunt, Assistant Dean of Engineering Emeritus; and Michael Hirschi, Professor of Agricultural Engineering, University of Illinois.

April 15, 2003 – Tour.

- 1.) The National Advanced Driving Simulator, University of Iowa, Coralville.

2003-2004	Chair: Todd Van Hal Chair Elect: Steve Newbery Past Chair: Miles Keaton Treasurer: Steve Juhasz Secretary: T. J. Taylor Nominating: Lyle Mangen Chris Sobolik Shane Brueggen	Committee Chairs: Awards - Local Rusty Unterzuber Awards - National David Smith Education T. J. Taylor Newsletter Editor David Smith Scholarship Emily Dochterman Suppliers Coordinator Bob Clancy ¼ Scale Tractor Steve Newbery Young Professionals Mark Bowers
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September 25, 2003 – Tour.

- 1.) Pioneer Hybrids Seed Corn and Seed Soybean Production Facility, Woodhull, Illinois.

October 28, 2003 - Viking Club, Moline, Illinois. Attendance: ~45

- 1.) John Deere 60 Series Combines and 600 Series Platforms - Mitch Hobby, Marketing, John Deere Harvester Works, East Moline.
- 2.) After-Dinner Speaker - What Impact Will the New Ventures Initiative Have on the Quad Cities? - David Abbott, Executive Vice President, New Ventures Initiative and Beth Taylor, Project Director, New Ventures AgTech Initiative, Davenport, Iowa.

January 20, 2004 - The Lodge, Bettendorf, Iowa. Attendance: ~100

- 1.) Tribute to the CNH East Moline Plant Closing in August, 2004, and to its Engineering Employees and their contributions to the Quad City Section.

- 2.) CaseIH AFX8010 Axial Flow™ Combine Focuses on Durability and Long Life - Don Watt, Engineering Program Manager, Rotary Combines, CNH, East Moline.
- 3.) After-Dinner Speaker - Reflecting on the CNH East Moline Harvesting Plant - Don Watt, Engineering Program Manager, Rotary Combines, CNH, East Moline.

February 17, 2004 - Evening Educational Seminar, Eastern Iowa Manufacturing Technology Center, Davenport, Iowa.

- 1.) Weibull and Lognormal Life Data Analysis - Robert A. (Andy) Stevens, Deere & Company, Moline.

March 23, 2004 - Viking Club, Moline, Illinois.

- 1.) Application of Magneto-Rheological (MR) Fluid Damper Systems in Suspension Seats for Work Vehicles - Tom Broderson, Sears Seating, Davenport, Iowa and Doug LeRoy, Lord Corporation.
- 2.) No-Till Planting for the Future - Terry Metzger, Ag Spectrum.
- 3.) Engineering Outreach to Students - Monica Bruning, Outreach and Recruitment Director, College of Engineering, Iowa State University and Bruce Boardman, John Deere Technology Center, Moline.
- 4.) After-Dinner Speaker - Junkyard Engineering - Jerry Vannorsdel, Retired, John Deere Dubuque Works, Dubuque, Iowa and Junkyard Wars participant.

April 20, 2004 – Tour.

- 1.) Kinze Manufacturing Inc., Williamsburg, Iowa.

May 5, 2004 – Young Professionals Outing at Swing Baseball Game. Attendance: 35+

2004-2005	Chair: Steve Newbery Chair Elect: Shannon Brockmann Past Chair: Todd Van Hal Treasurer: Steve Juhasz Secretary: T. J. Taylor Nominating: Janet Maas Roger Beyer Mark Mattson	Committee Chairs: Awards - Local Rusty Unterzuber Awards - National David Smith Education Mike Brand Newsletter Editor David Smith Scholarship Emily Dochterman Suppliers Coordinator Bob Clancy ¼ Scale Contest Andy Dochterman Young Professionals Mark Bowers
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September 25, 2004 – Young Professionals Softball Game and Cookout.

October 26, 2004 - Viking Club, Moline, Illinois. Attendance: 68

- 1.) 500 Series Claas Lexion Combines - Jeff Gray, Claas Omaha.
- 2.) HarvestSmart Feedrate Control for Combine Harvesters - Bruce Coers, John Deere Harvester Works, East Moline.
- 3.) After-Dinner Speaker - Jerry Wille, President, Curry-Wille & Associates Consulting Engineers, P. C., Ames, Iowa and ASAE President.

January 25, 2005 - Holiday Inn, Davenport, Iowa. Attendance: 65

- 1.) QC Elite FIRST Robotics Team 648 - Mark Damewood, Alcoa.
- 2.) SAE World in Motion Program - Paul Exstrom, Retired, John Deere Dubuque Works, Dubuque, Iowa.
- 3.) Off-Road Equipment Engineering - K. C. Ting, Department Head, Agricultural and Biological Engineering, University of Illinois.
- 4.) Current and Future Strategies of the Agricultural and Biosystems Engineering Department at Iowa State University - Rameshwar S. Kanwar, Department Head, Agricultural and Biosystems Engineering, Iowa State university.
- 5.) After-Dinner Speaker - Old Threshers: A Celebration of Machines and the People Who Loved Them and Love Them Still - Lennis Moore, Executive Officer, Midwest Old Threshers Reunion, Mt. Pleasant, Iowa.

January 30, 2005 - Social Event.

- 1.) Engineers on Ice - Quad City Mallards Hockey Game, Moline, Illinois. Sponsored by the Young Professionals group.

February 24, 2005 – Evening Educational Seminar, Eastern Iowa Manufacturing Technology Center, Davenport, Iowa. Attendance: 33

- 1.) Voice of the Customer Analysis - Richard Zultner, Director, Research and Training, QFD Institute.

March 29, 2005 - Viking Club, Moline, Illinois. Attendance: 76

- 1.) Our Time in Brazil: Stories about Life, Work, and travels in Brazil - Miles Keaton, John Deere Seeding.
- 2.) On Assignment in the U. S. - A Brazilian Perspective - Fabio Dotto, John Deere Harvester Works.
- 3.) John Deere D Series Motor Graders - Craig Timmerman, John Deere Davenport Works.
- 4.) John Deere 5025 Series Utility Tractors - Jill Hanus, John Deere Product Engineering Center, Waterloo, Iowa.
- 5.) After-Dinner Speaker - Competing in Racing, Winning with Technology - Travis (Rusty) Unterzuber, Engineering Standards, John Deere Technology Center, Moline.

May 12, 2005 - Tour. Attendance: 35

1.) Caterpillar Dozer Assembly Factory, Peoria, Illinois.

2005-2006	Chair:	Brianna Heim	Committee Chairs:
	Chair Elect:	Chad Yagow	Awards - Local Rusty Unterzuber
	Past Chair:	Steve Newbery	Awards - National David Smith
	Treasurer:	Kyle Jahn	Education Mike Brand
	Secretary:	Janet Maas	Newsletter Editor David Smith
	Nominating:	Steve Juhasz	Scholarship Emily Dochterman
		Eric Viall	Suppliers Coordinator Bob Clancy
		Scott Wilcox	¼ Scale Contest Andy Dochterman
			Young Professionals Mark Bowers

August 10, 2005 - “Summer Slam” Social Cookout and Outing to Swing Baseball Game sponsored by Young Professionals.

November 1, 2005 - Viking Club, Moline, Illinois. Attendance: 75

- 1.) Electric Drives – Ron Stahlhut, John Deere Technology Center, Moline.
- 2.) Engine and Fuel System Adjustments for Biodiesel Combustion – Alan Hansen, Agricultural and Biological Engineering Department, University of Illinois.
- 3.) Ethanol Production – Nick Frank and Chuck Corr, Archer Daniels Midland, Clinton, Iowa.
- 4.) Wind Power – Roger Brown, Illinois Institute for Rural Affairs, Western Illinois University, Macomb.
- 5.) After-Dinner Speaker – Biorefineries – Norm Olson, Program Manager, Iowa Energy Center’s Biomass Energy CONversion (BECON) Facility, Nevada, Iowa.

January 24, 2006 – Viking Club, Moline, Illinois. Attendance: 60+

- 1.) AMS Virtual Display – Kevin Reigeluth, John Deere AMS.
- 2.) John Deere Auto Trac: Customer Opinions of a Guidance System – Kim Fletcher, Illinois State University.
- 3.) Transgenic Crop Development and Production – Stephen Moose, University of Illinois.
- 4.) John Deere Seeding Refuge Plus Option – Rob Martin, John Deere Seeding.
- 5.) After-Dinner Speaker - DARPA Grand Challenge: Autonomous Vehicles Race Across the Desert – Alex Foessel, NavComm Technology, Inc.

February 21, 2006 – Evening Educational Seminar, Eastern Iowa Manufacturing Technology Center, Davenport, Iowa. Attendance: 32

- 1.) Introduction to Product Liability – Nathan Clark, John Deere Legal Department.

March 28, 2006 – Clarion Hotel, Davenport, Iowa. Attendance: 60+

- 1.) MARC2000 – Midwest Area River Coalition 2000 – Larry Daily, President, Alter Barge Lines.
- 2.) Shuttle Loading of Grain Trains – Dennis Aupperle, Lincoln Land Rail LLC.
- 3.) An Equipment Dealer’s Perspective - Craig Wilcox, Wilcox Equipment Company, Tama, Iowa.
- 4.) Equipment Costs and Effects on Farmer Profitability – Gary Schnitkey, Professor of Farm Management, University of Illinois.

April 20, 2006 - Tour.

- 1.) John Deere Davenport Works, Davenport, Iowa.

2006-2007	Chair:	Chad Yagow	Committee Chairs:	
	Chair Elect:	David Smith	Awards - Local	Kevin Dinsmore
	Past Chair:	Brianna Heim	Awards - National	David Smith
	Treasurer:	Dennis Roe	Community Enrichment	Kevin Dinsmore
	Secretary:	Jackie Norman Gray	Continuing Education	Mike Brand
	Nominating:	Will Sorenson	Great Lakes Conference	Brad Yanke
		Larry Adams	Membership	Scott Wilcox
		Marilyn Dumolien	Newsletter Editor	David Smith
			Program	Eric Windeknecht
			QCESC Liaison	Steve Juhasz
			Scholarship	Bruce Coers
			Spring Tour	Aaron Bruns
			Suppliers Coordinator	Bob Clancy
			Young Professionals	Mark Bowers

November 14, 2006 - Viking Club, Moline, Illinois. Attendance: 85

- 1.) Pennycress: A Winter Crop with Good Biodiesel Potential – Terry Isbell, USDA National Center for Agricultural Utilization Research, Peoria.
- 2.) The Future of Agri-Processing – Jim Foster, ADM Clinton, Iowa Laboratory.
- 3.) Ag in Your Tank: Ethanol from Corn and Biomass – Nancy Nichols, USDA National Center for Agricultural Utilization Research, Peoria.
- 4.) The Challenges and Advantages of Making an Ethanol Plant Work – Gene Griffith, Patriot Renewable Fuels, LLC.
- 5.) After-Dinner Speaker – Agriculture’s Role in the Production of Energy – Allen Rider, ASAE Past President and Steering Committee Member, 25x25 Ag Energy Project.

January 11, 2007 - Tour.

- 1.) Figge Art Museum, Davenport, Iowa.

January 23, 2007 – Stoney Creek Inn River’s Bend Convention Center, Moline, Illinois. Attendance: 60+

- 1.) John Deere and the “Invention” of the Steel Plow – Neil Dahlstrom, Reference Archivist, Deere & Company, Moline.
- 2.) The Farm Machinery Industry’s Unofficial Partnership with the Land-Grant Universities – Wesley Buchele, Professor Emeritus, Iowa State University.
- 3.) After-Dinner Speaker – The Impact of Agricultural Engineering on the Farm Equipment Industry – Lyle Stephens, ASAE Past President and Staff Engineer, John Deere Moline Technology Innovation Center.

February 20, 2007 – Evening Educational Seminar, John T. Blong Technology Center, Davenport, Iowa. Attendance: 32

- 1.) Everyday Applications of Six Sigma – Vonda Johnston, John Deere Harvester Works.

March 27, 2007 – The Lodge, Bettendorf, Iowa. Attendance: 70+

- 1.) Methane from Anerobic Digestion – same old stuff or a new gold mine for Illinois livestock producers? – Ted Funk, Extension Specialist, University of Illinois.
- 2.) John Deere 7030 Series Large Frame Row Crop Tractors – Randy Rush, John Deere Product Engineering Center, Waterloo, Iowa.
- 3.) The Future of Electronics in the Agricultural Equipment Industry – Ron Stahlhut, John Deere Moline Technology Innovation Center.
- 4.) New Iron – Intelligent Machinery Technologies for Farming in the 21<sup>st</sup> Century – Qin Zhang, Agricultural and Biological Engineering Department, University of Illinois.
- 5.) After-Dinner Speaker – State of the Society - A Centennial Update – Charles Sukup, ASABE President and President, Sukup Manufacturing, Sheffield, Iowa.

April 17, 2007 - Tour.

- 1.) NOAA’s National Weather Service, Davenport, Iowa.

2007-2008	Chair:	Shannon Brockmann	Committee Chairs:	
	Chair Elect:	Mark Bowers	Awards	David Smith
	Past Chair:	Chad Yagow	Communications	Marilyn Dumolien
	Treasurer:	Eric Windeknecht	Community Enrichment	Kevin Dinsmore
	Secretary:	Brad Yanke	Continuing Education	Mike Brand
	Nominating:	Chad Huizenga	Great Lakes Conference	Brad Yanke
		Aaron Bruns	Membership	Curt Elpers
		Brian Huinker	Newsletter	David Smith
			Program	Jon Wuest

QCESC Liaison	Steve Juhasz
Scholarship	Bruce Coers
Suppliers Coordinator	Bob Clancy
Young Professionals	Kent Brown

August 17, 2007 - "Summer Slam" Social Outing to Swing Baseball Game sponsored by the Young Professionals group.

October 30, 2007 – Family Museum, Bettendorf, Iowa. Attendance: 40+

- 1.) Farm Safety 4 Just Kids – Marilyn Adams, Spokesperson and Founding President of Farm Safety 4 Just Kids.
- 2.) After-Dinner Speakers – Inspiring Life-Long Learning, Jeff Reiter and Rachel DeMaris, Family Museum.

December 6, 2007 – ASABE Centennial Celebration. Attendance: 77

- 1.) Deere & Company World Headquarters, Moline, Illinois. Presentations by ASABE Executive Vice President Melissa Moore and ASABE Past Presidents Doug Bosworth and Lyle Stephens.

January 9, 2008 - Social Event.

- 1.) Engineers on Ice<sup>2</sup> - Quad City Flames Hockey Game, Moline, Illinois. Sponsored by the Young Professionals group. Attendance: 34

January 22, 2008 – Stoney Creek Inn River's Bend Convention Center, Moline, Illinois. Attendance: 74

- 1.) Food Safety – Jeff Manor, Plant Manager, Kraft Foods, Inc./Oscar Mayer Foods Corporation, Davenport.
- 2.) Grain Handling Systems – Tom Gettings, Engineering Manager, Storage Group, GSI.
- 3.) John Deere 2008 Combine & Corn Head Introduction – Roger Maes, Product Information Manager, John Deere Harvester Works.
- 4.) After-Dinner Speaker – Sustainable Production of Food and Fuel – John Hickman, Director of Biorenewable Energy and Life Sciences, John Deere Moline Technology Innovation Center.

March 25, 2008 – Viking Club, Moline, Illinois. Attendance: 65+

- 1.) 900 Series Jaguar Forage Harvester – Bob Armstrong, Product Marketing Manager, CLAAS Omaha.

- 2.) Effects of Human Interaction with the Mississippi River – Reuben Heine, Assistant Professor, Augustana College.
- 3.) Veterans’ Memorial Bridge at Carr’s Crossing – John Wegemeyer, Project Implementation Engineer, Illinois Department of Transportation.
- 4.) After-Dinner Speaker – Quad City Engineering & Science Council – Pat Barnes, QCESC President.

April 1, 2008 – Continuing Educational Seminar, Deere & Company Auditorium.  
Attendance: 18

- 1.) Balancing Test and Analysis: An Introduction to Physical Test Methods for Design Verification – Mike Severson, Supervisor, Accelerated Design Verification Laboratory, John Deere Moline Technology Innovation Center.

April 15, 2008 - Tour. Attendance: 20

- 1.) Sears Manufacturing, Davenport, Iowa.

June 12, 2008 - “Summer Slam” Social Outing to River Bandits Baseball Game sponsored by the Young Professionals group. Game was rained out on June 12 and not rescheduled as a Section outing with the ticket holders making their own plans for using their rain checks.

2008-2009	Chair: Mark Bowers Chair Elect: Eric Windeknecht Past Chair: Shannon Brockmann Treasurer: Curt Elpers Secretary: Joel Werling Nominating: Chris Schneider Eric Neer Brad Yanke	Committee Chairs: Awards - Local Awards - National Communications Continuing Education Great Lakes Conference Membership Newsletter Program QCESC Liaison Scholarship Suppliers Coordinator Young Professionals	Crystal Imhof David Smith Marilyn Dumolien Mike Brand Brad Yanke Curt Elpers David Smith Chad Yagow Ed Farlow Shannon Brockmann Bruce Coers Bob Clancy Kent Brown
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October 30, 2008 – Viking Club, Moline, Illinois. Attendance: 70

- 1.) 2009 CaseIH Axial-Flow Combines – Terry Snack, CaseIH Combine Specialist
- 2.) John Deere 764 High-Speed Dozer – Tom Porter, Staff Engineer, John Deere Dubuque Works
- 3.) Wind Power - Bill Blackmore, Site Manager for Bishop Hill & Pilot Knob Wind Farms, Invenergy LLC,

- 4.) After-Dinner Speaker – Power Hop Instability of Tractors (2008 ASABE Distinguished Lecture), Jack Wiley, Retired Principal Engineer, John Deere Technology Center

January 27, 2009 – Viking Club, Moline, Illinois. Attendance: 60

- 1.) Subsurface Tile Irrigation – Jeremy Meiners, Vice President, AGREM LLC, Colfax, Illinois.
- 2.) Drip Irrigation – Matt Mooney, Tri-State Turf and Irrigation, Bettendorf, Iowa.
- 3.) John Deere Technology Innovation Center at the University of Illinois, Ashley Greer, Manager, JD TIC
- 4.) USDA-ARS National Center for Agricultural Utilization Research, Dr. Paul Sebesta, Director, NCAUR
- 5.) After-Dinner Speaker – Leading Technology Development for Tomorrow's Air Force, Douglas Bowers, Director, Propulsion Directorate, U. S. Air Force Research Laboratory

February 4, 2009 - Social Event.

- 1.) Engineers on Ice<sup>3</sup> - Quad City Flames Hockey Game, Moline, Illinois. Sponsored by the Young Professionals group. Attendance: 15

February 24, 2009 – Continuing Educational Seminar, John Deere Moline Technology Innovation Center, Moline. Attendance: 17

- 1.) Virtual Reality Technology – Brad Keleher, Engineer, John Deere Moline Technology Innovation Center.

March 24, 2009 – Viking Club, Moline, Illinois. Attendance: 67

- 1.) The Flood of 2008 – Scott Whitney, Program Manager of the Upper Mississippi River System Navigation and Ecosystem Sustainability Program, U. S. Army Corps of Engineers.
- 2.) International Assignments: U. S. Perspective Serving Overseas – Shannon Brockmann, John Deere Harvester Works.
- 3.) International Assignments: Foreign Perspective Serving in U.S. – Sara Cabezas, John Deere Harvester Works.
- 4.) After-Dinner Program: Section Awards Presentations

April 14, 2009 - Tour. Attendance: 40

- 1.) Patriot Renewable Fuels Ethanol Plant, Annawan, Illinois.