

ASAE QUAD CITY SECTION ACTIVITIES: 1959-1960 THROUGH 1968-1969

This listing of Section activities was excerpted from a longer listing most likely compiled by John Wilson in 1979-1980 as part of his research into the history of the Quad City Section. This longer listing ends with the April 29, 1979 Section meeting.

1959-1960 Chair: John W. Ackley
Secretary: Martin A. Berk

November 13, 1959 - American Legion Club, Moline, Illinois. Attendance: 136

- 1.) New Developments in Construction Equipment - Elmer Braker, Product Consultant, Construction Equipment Division, International Harvester Company, Melrose Park, Illinois.
- 2.) Steel Work Construction of Moline - Bettendorf Suspension Bridge - J. B. Gibson, Superintendent, Bethlehem Steel Company, Pittsburgh, Pennsylvania.

January 15, 1960 - American Legion Club, Moline, Illinois. Attendance: 161

- 1.) Use of Specialized Equipment in Large Farm Operation - C. Jack Kennedy, Partner, S. Kennedy and Sons, Clear Lake, Iowa.
- 2.) Grain Trading - Rex McCammon, Grain Buyer, Ralston Purina Company, Iowa.

March 4, 1960 - American Legion Club, Moline, Illinois. Attendance: 166

- 1.) Problems Related to the Design of Light Industrial Equipment - J. L. Fritch, Chief Product Engineer, John Deere Industrial Equipment Works.
- 2.) The Role of Chemicals in Today's Agriculture - Earl Spurrier, Technical Sales Specialist, Monsanto Chemical Company.

April 22, 1960 - American Legion Club, Moline, Illinois. Attendance: 243

- 1.) Annual Section Meeting: Tour, John Deere Harvester Works, East Moline, Illinois. Attendance: 200+
- 2.) Aeromobile - Dr. William Bertelson, Neponset, Illinois.
- 3.) Fatigue Testing Equipment - I. B. Jensen, Sales Manager, Reihl Division, American Machine and Metals, East Moline, Illinois.
- 4.) Main Speaker - Lawrence H. Skromme, Chief Engineer, New Holland Machine Division of Sperry Rand Corporation, New Holland, Pennsylvania.

1960-1961 Chair: R. G. Morgan

November 18, 1960 - American Legion Hall, Moline, Illinois.

- 1.) Introduction of Past Quad City Section Chairmen, to honor them for their part in the progress of this Section.
- 2.) The film, "Agricultural Engineering - Profession with a Future" will be presented.
- 3.) Decade of Progress - Lloyd Hurlbut, Chairman, Agricultural Engineering Department, University of Nebraska, Lincoln and President, ASAE.

January 13, 1961 - American Legion Hall, Moline, Illinois.

- 1.) A joint meeting with the American Society of Mechanical Engineers.
- 2.) Nostalgia, Agriculture and Agricultural Engineering - Lester S. Kellogg, Economist, Deere & Company, Moline, Illinois.
- 3.) Creating Time Through Test Engineering - W. M. Cade, Divisional Chief Engineer, Test and Development Group, International Harvester Company, Farm Equipment Research and Engineering Center, Hinsdale, Illinois.

March 3, 1961 - American Legion Hall, Moline, Illinois.

- 1.) Field Wafer Machine - Dale O. Hull, Extension Agricultural Engineer, USDA Extension Service, Iowa State University, Ames, Iowa.
- 2.) Row Cultivating with Manual and Automatic Steering - Donnell Hunt, Associate Professor, Agricultural Engineering Department, University of Illinois, Urbana .

April 21, 1961 - Blackhawk Hotel, Davenport, Iowa

- 1.) Annual Section Meeting: Tours of the John Deere Industrial Equipment Works, Moline, Illinois, and the French & Hecht Division, Davenport, Iowa.
- 2.) The Status of a Fuel Cell - Richard Drushella, Research Division, Allis-Chalmers Manufacturing Company.
- 3.) A Better Mouse Trap - But Whose? - L. W. Davis - Vice-President and General Manager, Farm Equipment Division, Allis-Chalmers Manufacturing Company.

1961-1962 Chair: W. M. Adams

November 17, 1961 - American Legion Hall, Moline, Illinois. Attendance: 143

- 1.) Teosinte Cross Multiple Eared Corn and Its Possible Effect on Corn Harvesting - W. J. Mumm, Crows Hybrid Corn Company, Milford, Illinois.
- 2.) Agricultural Engineering - Byron T. Virtue, National President, ASAE.

January 12, 1962 - American Legion, Moline, Illinois.

- 1.) Some Operational Considerations Concerning the Size of Farm Machinery - David A. Link, Research Associate, Agricultural Engineering Department, Iowa State University, Ames, Iowa.
- 2.) Some of Today's Farming Problems" - Jack Mullen, University of Illinois, Rock Island County Farm Advisor.

March 2, 1962 - American Legion, Moline, Illinois.

- 1.) New Products from Agriculture Through Research - Dwight L. Miller - Assistant Director, Northern Utilization Research and Development Division, Agricultural Research Service, USDA, Peoria, IL.
- 2.) Combine testing - K. J. M. Godlewski, Chief Field Test Engineer, Massey Ferguson Limited, Canada.

May 4, 1962 - Blackhawk Hotel, Davenport, Iowa. Attendance: 150

- 1.) Annual Section Meeting: Tour of the International Harvester Company, East Moline Works, Illinois
- 2.) Gas Turbine Tractor and Hydrostatic Drive - R. E. Wallace, IHC Engineering Research Center, Hinsdale, Illinois.
- 3.) Evening Speaker - Glen Rittenhouse, President, Illinois Implement Retailers Association.

1962-1963 Chair: D. E. Burrough

November 16, 1962 - LeClaire Hotel, Moline, Illinois.

- 1.) PERT - A New Method for Project Planning and Status Evaluation. - E. O. Close, Management Control Specialist, AC Spark Plug Division, General Motors Corporation.
- 2.) Management of Engineering - Dr. L. W. Wallace

January 11, 1963 - American Legion, Moline, Illinois.

- 1.) Policies and Procedures used in Testing Agricultural Machinery in Saskatchewan - W. A. Kerr, Associate Professor of Psychology, Illinois Institute of Technology, and H. P. Harrison, Director of the Agricultural Machinery Administration, Saskatchewan Province, Canada.

March 1, 1963 - American Legion, Moline, Illinois.

- 1.) The What, When, and Why about Feed Processing on the Farm - Gerald Karstens, Vice-President of the American Trade Publishing Company and Publication Director of Feed Age Magazine.

- 2.) ASAE Meets the Challenge of the 60's - Arthur W. Farrall, National ASAE President, Chairman of the Agricultural Engineering Department of Michigan State University.

April 19, 1963 - LeClaire Hotel, Moline, Illinois.

- 1.) Annual Section Meeting: Tour of the J.I. Case Company, Bettendorf, Iowa.
- 2.) Change: From the Scythe to the Combine; From the Sling to the Missile; and From the Horse to the Rocket - What is Remaining Constant? Only Change Itself! - David C. Legault, DECO Corporation.
- 3.) What an Agricultural Engineer Should Know About the Industry He Serves." George F. Seferovich, Editor of Implement and Tractor magazine.

1963-1964 Chair: Murray W. Forth

November 8, 1963 - American Legion, Moline, Illinois.

- 1.) Engineering Images - Lars Soderholm, Editor of Design News.
- 2.) The Story of Drawn over Mandrel Welded Steel Tubing - J. Arntz, Vice-President of Sales, Ohio Seamless Tubing Company, Shelby, Ohio.

January 10, 1964 - American Legion, Moline, Illinois.

- 1.) Agricultural Tour of Europe and Russia - John Hoffman, John Deere Planter Works and Chuck Johnson, French and Hecht.

March 6, 1964 - American Legion, Moline, Illinois.

- 1.) Management Problems and Minimum Tillage - Wendell Bowers, University of Illinois.
- 2.) Equipment for Use with Minimum Tillage - Harold Hansen, John Deere Planter Works.
- 3.) The Practical Application of Plow-Plant Methods and Other Minimum Tillage Practices - Carl and Orsen Hill (brothers), Rochelle, Illinois.

April 10, 1964 - LeClaire Hotel, Moline, Illinois. Attendance: 175

- 1.) Annual Section Meeting: Tour of the Farmall Works, Rock Island, Illinois.
- 2.) Construction and Operation of a Nitrogen Fertilizer Producing Plant - William Holzmann, Operating Manager of Nitrin, Inc., Cordova, Illinois.
- 3.) Product Planning for Worldwide Marketing - E.L. Barger, General Product Planning Manager, Massey Ferguson, Ltd., Toronto, Canada.

1964-1965 Chair: James A. Graham

November 6, 1964 - American Legion, Moline, Illinois. Attendance: ~175

- 1.) Development of Research Data for Use in Steel Design - William A. Stickel, Head, Product Design Group, Application Research Division, United States Steel Corporation.
- 2.) Design with the Family of Steels - Existing Applications and Concepts for the Future" - C. A. Martin, Structural Engineering, Special Technical Service Unit of Product Metallurgy, United States Steel Corporation.

January 15, 1965 - American Legion, Moline, Illinois. Attendance: 238

- 1.) Experiences on the Illinois Livestock Feeders Association People to People Good Will Tour of South America" - A.K. Hohenboken and Willard Nelson, Livestock Feeders from Genseo, Illinois.
- 2.) ASAE Award Winning Short Film, "A Mowing Lesson for Charley" will be presented by the producer, L.W. Knapp of the University of Iowa, Iowa City, Iowa.

March 12, 1965 - American Legion, Moline, Illinois.

- 1.) Reliability - A. R. Townsend, Manager, Reliability, Aircraft Engine Operations Allison Division, General Motors Corporation, Indianapolis.
- 2.) Use and Application of Farm Chemicals - William Conterio, Stalford Chemical Company, Omaha, Nebraska.

April 23, 1965 - LeClaire Hotel, Moline, Illinois. Attendance: 165

- 1.) Annual Section Meeting: Tours of Nitrin Inc., Cordova, Illinois, Manufacturer of Liquid and Prilled Nitrogen for Agricultural Purposes and Sulfuric Acid for Commercial Use; Drives Inc, Fulton, Illinois, Manufacturer of Steel Detachable, Pintle and Roller Chain, and Auger Flighting.
- 2.) Engines and Horse Power Rating - Howard J. Slothower, Project Engineer, Engine Test Laboratory, International Harvester Company, Hinsdale, Illinois.
- 3.) The Years Ahead in Your Society - Price Hobgood, Head, Agricultural Engineering Department, Texas A&M University and National President of American Society of Agricultural Engineers.

1965-1966 Chair: J. Leonard Buchholz

November 12, 1965 - American Legion, Moline, Illinois.

- 1.) Tractors for Tree Farming - S.D. Liedtke, Product Engineer, John Deere Dubuque Tractor Works.
- 2.) Modern Haymaking Systems - William Fletcher, Associate Editor, Successful Farming, Des Moines, IA.

January 14, 1966 - American Legion, Moline, Illinois.

- 1.) Opportunities Unlimited - C.S. Morrison, Manager of Agricultural Engineering Research, Deere & Company; and National President of the American Society of Agricultural Engineers.
- 2.) The Engineer's Role and Foods of the Future - Dr. Arthur D. Odell, Manager, Isolated Protein Program, Central Research Laboratories, General Mills.

March 4, 1966 - American Legion, Moline, Illinois.

- 1.) Modern Farm Buildings - Marvin D. Hall, University of Illinois, Extension Specialist, Area Advisor in Agricultural Engineering, Macomb, Illinois.
- 2.) New Material Handling Systems on the Farm - Frank W. Andrew, Extension Agricultural Engineer, University of Illinois, Agricultural Engineering Department, Urbana, Illinois.

April 15, 1966 - LeClaire Hotel, Moline, Illinois.

- 1.) Annual Section Meeting; Tour 1 - Nitrin, Inc, Cordova, Illinois; Tour 2 Drives, Inc, Fulton, Illinois.
- 2.) Water Use - Kent Cornish, Research Engineer, Engineering Research Division, Deere & Company.
- 3.) Evening Speaker - Omar G. Voyce, Vice-President, Farm Equipment Division, International Harvester Company.

1966-1967 Chair: James P. Doering

November 18, 1966 - American Legion, Moline, Illinois.

- 1.) The Computer and the Engineer - R.J. Conaway, Manager Scientific Marketing, International Business Machines.
- 2.) The Industrial Designer and the Engineer - Coordinating the Efforts of Engineering in Appearance in Farm Machines - T.H. Koeper, Manager, Industrial Design Department, International Harvester Company.

January 13, 1967 - American Legion, Moline, Illinois.

- 1.) How Far People Will Accept New Ideas - George M. Beyhl and Joseph M. Bohlen, Professors of Rural Sociology, Iowa State University.

March 7, 1967 - American Legion, Moline, Illinois.

- 1.) Turbocharged Engines for Agriculture - Glenn Holzhausen, Project Engineer, Air Research Industrial Division, Garrett Corporation.
- 2.) Valve Engineering, and Design - William Nelson, Staff Engineer, Value Assurance Program, Industrial Division, Caterpillar Tractor Company.

April 14, 1967 - LeClaire Hotel, Moline, Illinois.

- 1.) Annual Section Meeting; Tours of the John Deere Plow Works New Bolt Manufacturing Plant and the Eagle Signal Company, Moline Plant.
- 2.) Product Safety - 1967 - William Johnson, General Manager, National Safety Council.
- 3.) Evening Speaker - Dr. Walter Carleton, Director, Agricultural Engineering Research, ARS, USDA.

1967-1968 Chair: Walter M. Roll

November 16, 1967 - American Legion, Moline, Illinois.

Program: Narrow Rows - As Viewed by an Agronomist, an Equipment Designer, and a Farmer.

- 1.) Agronomics of Narrow Rows - Dr. W. L. Coleville, Department of Agronomy, University of Nebraska.
- 2.) Equipment for Narrow Rows - Maynard E. Walberg, Chief Engineer, Implement Development Engineering, Allis Chalmers Manufacturing Company.
- 3.) Experience with Minimum Tillage in Narrow Rows - Robert M. Casper, Farmer, Winterset, Iowa.

January 11, 1968- American Legion, Moline, Illinois.

- 1.) (Ladies Night).
- 2.) Experiences While Working in Nigeria, Africa - Donald Henderson, a member of a Colorado State University team that assisted the Ministry of Agriculture in East Nigeria.

March 14, 1968 - American Legion, Moline, Illinois.

- 1.) High School Student Night (A program of interest to area high school students.)
- 2.) What Ag Engineering is to Me - a collection of illustrated short talks by various members of our Quad City Section.
- 3.) An Approach to Laboratory Testing of Harvesting Equipment - Geoffrey F. Cooper, Massey-Ferguson Industries Ltd., Toronto, Canada.

April 19, 1968 - LeClaire Hotel, Moline, Illinois.

- 1.) Annual Section Meeting; Plant Tour of Caterpillar Tractor Company, Mount Joy, Iowa.
- 2.) Pulpwood Harvesting - Past, Present and Future - William J. Gabriel, Forestry Engineer, Packaging Corporation of America, Filer City, Michigan.

- 3.) The World Food Problem - L. L. Morgan, Executive Vice President, Caterpillar Tractor Company, Peoria, Illinois.

1968-1969 Chair: H. N. James

October 24, 1968 - Indian Creek Country Club, Marian, Iowa.

- 1.) Joint Meeting of the Quad City and Iowa Sections of ASAE.
- 2.) Tour of Collins Radio, Cedar Rapids, Iowa.
- 3.) History of Collins Radio - Ben Stearns, Director of Public Relations, Collins Radio.
- 4.) Research of Solid State Devices - Dr. Codwell, Director of Solid State Research, Collins Radio.

November 14, 1968 - American Legion, Moline, Illinois.

- 1.) World Protein Need and Supply - Ralph D. Grotelueschen, Biochemist, Engineering Research Division, Deere & Company.
- 2.) Vita's Role in the Developing Countries - Dr. Robert L. Elder, Member of the Board of Directors of Vita.

January 9, 1969 - LeClaire Hotel, Moline, Illinois.

- 1.) Seed Corn Production - Harold Wright, Manager of Inspection and Quality Control, DeKalb Agriculture Association, Inc.
- 2.) The New John Deere Plateless Planter - Richard Morrow, Manager of Product Information, John Deere Planter Works.
- 3.) Organizing a New Product Engineering Department - Kenneth Kessler, Manager of Product Engineering, Forestry (?) Product Research, Deere & Company.
- 4.) Reflections on the Closing of a Facility - Leonard Buchholz, Advanced Facilities Planning, International Harvester Farmall Works.
- 5.) Hybrid Wheat and Inherent Seeding Problems - Dr. J. A. Wilson, Wheat Research Director, DeKalb AgriResearch Inc.

March 13, 1969 - American Legion, Moline, Illinois.

- 1.) Ladies Night;
- 2.) Here Comes Tomorrow - Miss Helen Joyce McLain, Public Relations Department, International Harvester Company.

April 18, 1969 - LeClaire Hotel, Moline, Illinois.

- 1.) Annual Section Meeting; Tour of Rock Island Arsenal.
- 2.) Technology Forecasting - Russell R. Poynor, Product Planning Research, International Harvester Company and ASAE Past President.

- 3.) Defining the Market in Product Planning - W. B. Whitsel, Product Planning Department, J. I. Case Company, Racine, Wisconsin.
- 4.) Farm Feedlot Mechanization - William Stetson, President of Stetson Feedlot Engineering, Reynolds, Illinois.
- 5.) Aerobic Manure Disposal for Swine - Ronald Blough, President, Fairfield Engineering and Manufacturing Company, Fairfield, Iowa.
- 6.) How About a Tranplat? - A. B. Lundahl, Senior Vice President, Manufacturing and Engineering of Deere & Company, Moline, Illinois.