National Academy of Engineering

John F. Reid 2019

Quad City Section Recipients of ASABE, CSBE and ISTVS National Awards

| | 1 | 31 d B 41 du | 2022 |
|------------------------------------|--------------|------------------------------|-------------|
| McCormick-Case Gold Med | | Nathan R. Vandike | 2023 |
| Theo Brown | 1935 | Scott N. Clark | 2024 |
| Walter H. Silver | 1960 | | |
| Robert M. Merrill | 1964 | Rainbird Engineering Concep | ot of the |
| Carlton L. Zink | 1970 | Year Award | |
| David W. Smith | 2007 | Composite Panels | 2005 |
| | | Brian Maas | |
| John Deere Gold Medal | | Greg McCunn | |
| C. Harold White | 1945 | CNH Module | 2009 |
| Charles N. Stone | 1951 | Express Cotton Picke | r |
| | | Tracy Archer | |
| EMI Engineering Merit Awa | rd | Michael Horejsi | |
| Murray Madsen | 1991 | Jesse Orsborn | |
| • | | Kevin Richman | |
| SMV Technologies Ergonom | nics, Safety | John Deere | 2013 |
| and Health Award | | 600 Series HydraFlex | Draper |
| Murray D. Madsen | 2001 | Chad A. Dow | 1 |
| Michael D. Senneff | 2008 | Jeffrey A. Nelson | |
| Michael S. DeSpain | 2010 | Michael W. Moss | man |
| Chris J. Schneider | 2024 | Bruce A. Coers | |
| | | Krishna S. Potluri | |
| New Holland Young Researcher Award | | Alexander B. Lass | |
| Roscoe L. Pershing | 1973 | Corwin M. Puryk | |
| David W. Smith | 1982 | Daniel S. Hoffman | |
| Buvia W. Simui | 1,02 | Brian A. Herringshaw | |
| Sunkist Young Designer Aw | ard | 21 | |
| Douglas L. Bosworth | | Evelyn E. Rosentreter Standa | rds Award |
| Roger W. Curry | 1976 | Barrie L. Smith | 2002 |
| Daniel J. Burke | 2004 | Michael D. Senneff | 2010 |
| Brian J. Maas | 2005 | Michael S. DeSpain | 2022 |
| Dohn W. Pfeiffer | 2006 | whencer S. Bespuin | 2022 |
| Miles R. Keaton | 2007 | Gale Holloway Professional | Development |
| Nathan A. Mariman | 2008 | - | 2008 |
| Ryan P. Mackin | 2010 | Shannon Brockmann | 2010 |
| Todd E. Van Hal | 2012 | Mark Bowers | 2013 |
| Brianna L. Heim | 2012 | Scott N. Clark | 2019 |
| Anne E. F. Ryerson | 2014 | Scott IV. Clark | 2017 |
| - | 2013 | | |
| Bryan R. Yanke | | | |
| Cary S. Hubner | 2022 | | |

Shielded Snapping Rolls 1998

K. K. Barnes Student Paper Award

Todd E. Van Hal **CSBE** Young Engineer Award Carol Plouffe 2005

Preprofessional Engineer of the Year

Todd E. Van Hal CSBE Glenn Downing Award 1995

Carol Plouffe Scott N. Clark 2012 2015

ASABE Historic Landmarks

ISTVS Bekker-Reece-Radforth Award Self-Scouring Steel Plow 1976 Robert D. Wismer 2005

Quad City Section Members Receiving ASABE National Recognition

ASAE Presidents:

Stanley M. Madill 1951-52 Charles S. Morrison 1965-66 Douglas L. Bosworth 1992-93 Lyle E. Stephens 2002-03

Robert J. Gustafson 2003-04 (Orion [Illinois] High School graduate)

ASABE Fellows:

Theophilus Brown

Frank D. Jones 1938 Robert M. Merrill 1954 Carlton L. Zink 1966 Harold V. Hansen 1969 Kennett W. Anderson 1970 Murray W. Forth 1971 John E. Hoffman 1972 Arnold B. Skromme 1972 W. A. Watts 1972 Homer D. Witzel 1973 Wayne E. Slavens 1975 John L. French 1976 Bernard F. Vogelaar 1977 William A. Hewitt 1981 Donald A. Murray 1982 Douglas L. Bosworth 1984 John W. Ackley 1986 Roscoe L. Pershing 1986 Page L. Bellinger 1987 Joseph T. Kulhavy 1991

Lyle E. Stephens

1992

| Roy E. Harrington | 1993 |
|---------------------|---------------|
| David W. Smith | 1994 |
| Leroy K. Pickett | 1998 |
| Barrie L. Smith | 2003 |
| John F. Reid | 2005 |
| Lawrence (Larry) Ga | <u>y</u> 2010 |
| Carol Plouffe | 2012 |

ASAE Vice Presidents and Council Chairs:

| Arnold B. Skromme | 1966-69 | Vice President |
|---------------------|---------|-----------------------------|
| Douglas L. Bosworth | 1979-82 | Regional Vice President |
| John W. Ackley | 1985-88 | Regional Vice President |
| Leroy K. Pickett | 1986-89 | Technical Vice President |
| Roy E. Harrington | 1987-90 | Professional Vice President |
| Lyle E. Stephens | 1996-97 | Professional Vice President |
| Lyle E. Stephens | 1997-98 | Chair, Meetings Council |
| Barrie L. Smith | 1999-03 | Chair, Standards Council |
| Michael DeSpain | 2017-18 | Chair, Standards Council |

ASAE Board of Directors:

| Domest of Directors. | | |
|----------------------|---------|---------------------------|
| Murray W. Forth | 1969-70 | Illinois-Wisconsin Region |
| Roscoe L. Pershing | 1979-81 | Professional Development |
| Ralph Gerhardt | 1980-82 | Illinois-Wisconsin Region |
| John W. Ackley | 1981-83 | Power and Machinery |
| Roy E. Harrington | 1982-84 | International |
| Leroy K. Pickett | 1983-85 | Power and Machinery |
| Lyle E. Stephens | 1984-86 | Publications |
| Ralph Gerhardt | 1986-88 | Awards |
| John E. Wilson | 1986-88 | Illinois-Wisconsin Region |
| David W. Smith | 1990-92 | Publications |
| David W. Smith | 1997 | Power and Machinery |
| | | |

ASAE Board of Trustees:

| David W. Smith | 1999-01 |
|---------------------|---------|
| Marilyn A. Dumolien | 2000-02 |
| Barrie L. Smith | 2003-05 |
| John F. Reid | 2003-05 |

ASABE Board of Trustees:

| Travis Unterzuber | 2005-07 |
|-------------------|---------|
| Shannon Brockmann | 2009-11 |
| Chad Yagow | 2010-12 |

ASABE Distinquished Lectures:

<u>Keith L. Pfundstein</u> 1984 (Managing Tomorrow's Product Safety and Liability: The Engineers' Challenge)

Ray A. Brandt
Jack C. Wiley

1988 (Reliability in Design, co-author: William Brixius)
2008 (Power Hop Instability of Tractors, co-author: Reed
Turner)

Quad City Section Members Serving as Agricultural Equipment Technology Conference (AETC) Chair:

Lyle E. Stephens1998James Hitch1999David W. Smith2002Chad Yagow2010Chad Yagow2011Travis Unterzuber2019

Quad City Section Members Selected as ASABE Candidates for <u>"New Faces in Engineering"</u> E-Week Promotion Campaign

Mark Bowers 2010 Eric Windeknecht 2011 Cary Slominski 2011 John Andruch 2013 Will Corman 2013 Matt Wold 2013 Jeremiah Johnson 2015 Scott Clark 2016 Chance Corum 2018

Books Related to Agricultural Engineering:

Larry Gay Farm Tractors 1975-1995

A Guide to Hart-Parr, Oliver and White Farm Tractors

1901-1996

A Guide to Ford, Fordson, and New Holland Tractors

1907-1999

Farm Tractors 1995-2005

Roy Harrington John Deere Tractors and Equipment – Volume Two, 1960-

1990 (coauthored with Don Macmillan)

A Tractor Goes Farming

Grandpa's John Deere Tractors

How John Deere Tractors & Implements Work

Genuine Value - The John Deere Journey (author of

Product Timeline section)

David Smith Tractors and Their Power Units, 3rd & 4th editions (author

of chapter on tractor dynamics)

Off-Road Vehicle Engineering Principles (author of chapters on traction and tractor dynamics)

| ASAE/ASABE Presidential Distinguished Service Awards: | | | |
|---|------|--|--|
| Lyle E. Stephens | 1989 | for outstanding service as Publications Director, member of the Agricultural Engineering magazine Editorial Board, and as chairman of the Agricultural Engineering magazine Task Force | |
| Thomas E. Hitzhusen | 1992 | for his leadership in chairing the Society's Safety Study Committee | |
| David W. Smith | 1994 | for outstanding service as Publications Director and in the Engineers for Education program | |
| David W. Smith | 1997 | for outstanding service as ASAE's representative to the CAST Board of Directors | |
| Lyle E. Stephens | 1998 | for dedicated service to ASAE by providing leadership in the development of the 1998 AETC | |
| Lyle E. Stephens | 1998 | for dedicated service to ASAE by providing leadership in the development of an inclusive process for the newly created coordination Councils and in so doing, demonstrating commitment and flexibility by serving in a position different than that to which they had been duly elected by their peers | |
| John F. Reid | 2000 | for his tireless enthusiasm and successful efforts towards the revitalization of Sections | |
| Chad Yagow | 2000 | for distinquished leadership as the National Preprofessional Council Vice President | |
| David W. Smith | 2001 | for his work on updating the ASAE Constitution and Bylaws | |
| Chad Yagow | 2001 | for distinguished leadership as the National Preprofessional Council President | |
| Barrie L. Smith | 2001 | for dedicated service to the Society by providing outstanding leadership to the | |

| | | standards program as Chair of the Standards Council through promotion of ASAE standards development activities, improvement of our processes and exceptional support to the program during the search for a new director |
|------------------|------|---|
| Barrie L. Smith | 2003 | |
| Chad Yagow | 2003 | for leading the development of a Young Professionals Community in ASAE to increase the value of ASAE membership to potential young members |
| Barrie L. Smith | 2004 | for his outstanding leadership in organizing the 2004 ASAE/CSAE Annual International Meeting in Ottawa, Ontario, Canada and for creating a partnership between Agriculture and Agri-Food Canada and ASAE |
| Chad Yagow | 2005 | for distinguished service to the Society by developing and seeing through to implementation a dues review process thereby ensuring the ASAE dues structure and categories will be systematically reviewed on a regular basis |
| Lyle E. Stephens | 2006 | for service to the Society and leadership as chair of the ASABE Centennial Task Force to commemorate ASABE's 100 th Anniversary |
| Barrie L. Smith | 2009 | for his many years of commitment to and guidance of the Standards Program. His dedicated and exceptional leadership was instrumental in the development and marketing of a standards database that helps manufacturers identify and apply standards to their projects |
| Barrie L. Smith | 2010 | for service on the Executive Officer Search Committee |
| Chad Yagow | 2010 | for providing outstanding leadership during the major transition of moving the AETC conference from the long established Louisville venue to align with the new AEM AgConnect show in Orlando |