



2007 ANTEC Meeting  
Extrusion Division Awards Report

**Distinguished Achievement Award** is established with the following criteria:

1. Honorarium is \$1200.00.
2. Winner need not attend ANTEC.
3. Winner chosen at summer meeting following ANTEC.
4. Active nominee list to include non-winners of previous year.
5. No member of the Board may be chosen for a period of one year after his term has expired.

**Award History: 2007 Carl Hagburg**

|      |                         |      |                                  |
|------|-------------------------|------|----------------------------------|
| 2006 | William Kramer          | 1991 | Robert Gregory                   |
| 2005 | Tom Butler              | 1990 | George Kruder                    |
| 2004 | John Vlachopoulos       | 1989 | Paul Squires                     |
| 2003 | Walter Schrenk          | 1988 | Charles Maillefer                |
| 2002 | Earl Veazey             | 1987 | Chan Chung                       |
| 2001 | Kun Hyun                | 1986 | Rudolf Erdmenger                 |
| 2000 | Ben Turner              | 1985 | Charles Berringer                |
| 1999 | Dr. Costas Gogos        | 1984 | Louis Street                     |
| 1998 | Dr. Joseph Biesenberger | 1983 | Ernest Bernhardt                 |
| 1997 | David Todd              | 1982 | Zehev Tadmor                     |
| 1996 | Larry Schmidt           | 1981 | Gerhard Schenkel                 |
| 1995 | Costel Denson           | 1980 | James Carley, Rene Smith,        |
| 1994 | Robert Barr             |      | Robert Mallouck, James McKelvey, |
| 1993 | Lewis Erwin             |      | Carl Jepson, Wilbert Gore        |
| 1992 | Frank Nissel            | 1979 | Al Kaufman                       |
|      |                         | 1974 | Bruce Maddock                    |

**The Bruce Maddock Award** is established with the following criteria: (Rev. 2)

1. The Board accepted administration of the Bruce Maddock Award for Battenfeld-Gloucester Engineering.
2. Honorarium supplied by Battenfeld-Gloucester Engineering set at \$1000.00
3. Recipients are to have contributed significantly to the advancement of single screw extrusion technology by providing experimental achievements and understanding to the fundamentals of solids conveying, melting, mixing, and pumping functions of single screw extruders.

**Award History: 2007 Steve Derezinski**

|                    |                        |
|--------------------|------------------------|
| 2006 Mark Spalding | 2000 Dr. Chan Chung    |
| 2005 Jim Frankland | 1999 Dr. George Kruder |
| 2004 Ed Steward    | 1998 Norton Wheeler    |
| 2003 Imrich Klein  | 1997 Robert Gregory    |
| 2002 Dr. Kun Hyun  | 1996 Robert Barr       |
| 2001 Zehev Tadmor  | 1995 James McKelvey    |

**The Heinz Hermann Twin-Screw Extrusion Award**

1. The Board accepted administration of the Heinz Hermann Twin-Screw Award for Coperion.
2. Honorarium supplied yearly by Coperion set at \$1000.00.
3. Recipients are to have contributed significantly to the advancement of twin-screw extrusion technology. This can be accomplished through experimental or theoretical achievements that provide an understanding to the fundamentals of processing material in the extruder. These experiments could include (but not limited to) work relating to solids conveying, melting, mixing, devolatilization, and pumping functions of twin screw extrusion.

**Award History: 2007 – Bill Theil**

|                     |                     |
|---------------------|---------------------|
| 2006 Tadamoto Sakai | 2003 Max Booy       |
| 2005 Stan Jakopin   | 2002 Dr. David Todd |
| 2004 Jim White      |                     |

### **The Jack Barney Award**

The Jack Barney Award was initiated by Frank Nissel of Welex to honor Jack Barney, the founder of Extrusion Dies Incorporated. The award is to be presented to persons who have made a significant contribution to the development of the flat sheet industry. Their contributions can be technical or commercial, but should have value to the industry as a whole. The honoree is selected by the Extrusion Division and presented at ANTEC. The award includes a plaque and \$1,000 honorarium funded by Welex.

#### **Award History: 2007 - Jim Johnson**

|      |               |      |                            |
|------|---------------|------|----------------------------|
| 2006 | Gaylord Brown | 1997 | Geo Leuken                 |
| 2005 | Vern Krupa    | 1996 | Robert Kitridge            |
| 2004 | Larry Finke   | 1995 | Bill Calland               |
| 2003 | Paul Peelman  | 1994 | Bill Hiatt                 |
| 2002 | Peter Cloeren | 1993 | John Witt                  |
| 2001 | D. J. Yoder   | 1992 | John Hopple                |
| 2000 | Jack Vickars  | 1991 | Ben Turner                 |
| 1999 | Bruce Grover  | 1990 | No Award                   |
| 1998 | Bob Otto      | 1989 | Bill McCormick             |
|      |               | 1988 | Chuck Finch / Walt Schrenk |

### **The Heinz List Award for Outstanding Achievements in Polymer Devolatilization and Reactive Processing**

1. The Board accepted administration of the Heinz List Polymer Devolatilization and Reactive Processing Award for LIST USA, Inc.
2. Honorarium supplied yearly by LIST and is set at \$1000.
3. The award is presented to an individual that has contributed an outstanding achievement in the area of polymer devolatilization, drying, evaporation, or reactive polymerization technologies. The award honors the pioneering contributions and innovations that were made by Heinz List during his long career.

#### **Award History: 2007 – Ron Kowalski**

|      |                        |  |
|------|------------------------|--|
| 2006 | Joseph A. Biesenberger |  |
|------|------------------------|--|

**2006 Best Paper Award:**

- Paper 103302, “ Numerical and Experimental Study of Dispersive Mixing of Agglomerates,” Hossam Metwally.
- Paper 103157, “The Effect of Barrel Diameter and Rotation on the Numerical Simulation of Single screw extruders, “ Mark Spalding, Greg Campbell, Frederick Carlson, and Kambiz Nazriscoust.

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