

**PITTSBURGH ANALYTICAL CHEMISTRY  
AWARD RECIPIENTS**

|      |                      |
|------|----------------------|
| 1978 | Howard V. Malmstadt  |
| 1980 | Herbert A. Laitinen  |
| 1981 | Izaak M. Kolthoff    |
| 1982 | Leonard T. Skeggs    |
| 1983 | Norman G. Anderson   |
| 1983 | N. Leigh Anderson    |
| 1984 | Lloyd S. Snyder      |
| 1985 | Bruce R. Kowalski    |
| 1986 | Gary M. Hieftje      |
| 1987 | Fred W. McLafferty   |
| 1988 | Henry Freiser        |
| 1989 | Lockhart B. Rogers   |
| 1990 | George H. Morrison   |
| 1991 | James D. Winefordner |
| 1992 | J. Calvin Giddings   |
| 1993 | Edward S. Yeung      |
| 1994 | Charles L. Wilkins   |
| 1995 | Velmer A. Fassel     |
| 1996 | Johannes F. Coetzee  |
| 1997 | R. Mark Wightman     |
| 1998 | Janet G. Osteryoung  |
| 1999 | Joel M. Harris       |
| 2000 | Milos V. Novotny     |
| 2001 | Allen J. Bard        |
| 2002 | Royce W. Murray      |
| 2003 | George M. Whitesides |
| 2004 | Peter W. Carr        |
| 2005 | James W. Jorgenson   |
| 2006 | J. Michael Ramsey    |
| 2007 | Jonathan V. Sweedler |
| 2008 | Milton L. Lee        |
| 2009 | Chad A. Mirkin       |