

## The Morley Medal

The Morley Medal is given annually by the Cleveland Section of the American Chemical Society to a chemist or chemical engineer for outstanding contributions to chemistry while working within a 250 mile radius of Cleveland. A bronze medal and \$3000 are presented at the section's May meeting. The award is named for Edward W. Morley whose accomplishments are outlined separately herein. The purpose of the award is to recognize outstanding contributions to chemistry through achievements primarily in research, but also for important contributions in teaching, engineering, administration, public service, and service to humanity or to industrial progress.

### Winners of the Morley Medal

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|--|--|--|
| <b>1965 Ernest L. Eliel</b><br>Department of Chemistry<br>University of Notre Dame       | <b>1974 Everett C. Hughes</b><br>Vice President for R & D<br>SOHIO                         | <b>1983 W. Edward Wallace</b><br>Department of Chemistry<br>University of Pittsburgh             |
| <b>1966 No Award</b>   | <b>1975 Daryle H. Busch</b><br>Department of Chemistry<br>Ohio State University            | <b>1984 Hans Hirschman</b><br>Department of Chemistry<br>Case Western Reserve University         |
| <b>1967 David Pressman</b><br>Department of Health<br>Roswell Park Memorial Institute    | <b>1976 John A. Pople</b><br>Department of Chemistry<br>Carnegie-Mellon University         | <b>1985 Dr. Hans Jaffe</b><br>Department of Chemistry<br>University of Cincinnati                |
| <b>1968 Waldo L. Semon</b><br>Department of Chemistry<br>Kent State University           | <b>1977 Dr. Glenn H. Brown</b><br>Liquid Crystal Institute<br>Kent State University        | <b>1986 Jack L. Koenig</b><br>Dept. of Macromolecular Science<br>Case Western Reserve University |
| <b>1969 Dr. Melvin S. Newman</b><br>Department of Chemistry<br>Ohio State University     | <b>1978 Miklos Bodansky</b><br>Department of Chemistry<br>Case Western Reserve University  | <b>1987 John P. Fackler, Jr.</b><br>Dean of College of Science<br>Texas A&M University           |
| <b>1970 George A. Olah</b><br>Department of Chemistry<br>Case Western Reserve University | <b>1979 Lester G. Lunsted</b><br>BASF Wyandotte Corporation                                | <b>1988 A. Jerry Kresge</b><br>Department of Chemistry<br>University of Toronto                  |
| <b>1971 Leo Paquette</b><br>Department of Chemistry<br>Ohio State University             | <b>1980 Milton Orchin</b><br>Department of Chemistry<br>University of Cincinnati           | <b>1989 Sheldon G. Shore</b><br>Department of Chemistry<br>Ohio State University                 |
| <b>1972 No Award</b>   | <b>1981 Ernest B. Yeager</b><br>Department of Chemistry<br>Case Western Reserve University | <b>1990 John T. Yates, Jr.</b><br>Dept. of Chemical Engineering<br>University of Pittsburgh      |
| <b>1973 Richard H. F. Manske</b><br>Department of Chemistry<br>University of Waterloo    | <b>1982 Joseph B. Kennedy</b><br>Institute of Polymer Science<br>The University of Akron   | <b>1991 Derek Horton</b><br>Department of Chemistry<br>Ohio State University                     |

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|-------------|--|-------------|--|-------------|---|
| <b>1992</b> | <b>Dimitri Coucouvanis</b><br>Department of Chemistry<br>University of Michigan        | <b>2003</b> | <b>Mercouri Kanatzidis</b><br>Department of Chemistry<br>Michigan State University | <b>2014</b> | <b>Stuart Rowan</b><br>Department of Macromolecular<br>Science and Engineering<br>Case Western Reserve University   |
| <b>1993</b> | <b>Gilles Klopman</b><br>Department of Chemistry<br>Case Western Reserve University    | <b>2004</b> | <b>Paras Prasad</b><br>Department of Chemistry<br>SUNY at Buffalo                  | <b>2015</b> | <b>James A. Cowan</b><br>Department of Chemistry<br>The Ohio State University   |
| <b>1994</b> | <b>Douglas C. Neckers</b><br>Department of Chemistry<br>Bowling Green State University | <b>2005</b> | <b>Bruce E. Bursten</b><br>Department of Chemistry<br>Ohio State University        | <b>2016</b> | <b>Claudia Turro</b><br>Department of Chemistry<br>The Ohio State University  |
| <b>1995</b> | <b>Derek A. Davenport</b><br>Department of Chemistry<br>Purdue University              | <b>2006</b> | <b>Patrick Curran</b><br>Department of Chemistry<br>University of Pittsburgh       | <b>2017</b> | <b>Frank V. Bright</b><br>Department of Chemistry<br>State University of New York at<br>Buffalo   |
| <b>1996</b> | <b>Marion D. Francis</b><br>Procter and Gamble Company<br>Cincinnati, Ohio             | <b>2007</b> | <b>Richard Eisenberg</b><br>Department of Chemistry<br>The University of Rochester | <b>2018</b> | <b>Dennis J. Stuehr</b><br>Dept. Molecular Medicine,<br>Cleveland Clinic Lerner Case<br>Western Reserve University School<br>of Medicine and Dept.<br>Pathobiology, Lerner Research<br>Inst., Cleveland Clinic Foundation |
| <b>1997</b> | <b>Raoul Kopelman</b><br>Department of Chemistry<br>University of Michigan             | <b>2008</b> | <b>Janet Del Bene</b><br>Department of Chemistry<br>Youngstown State University    | <b>2019</b> | <b>Daniel A. Scherson</b><br>Department of Chemistry<br>Case Western Reserve University   |
| <b>1998</b> | <b>G. Michael Bancroft</b><br>Department of Chemistry<br>University of Western Ontario | <b>2009</b> | <b>Terry A. Miller</b><br>Department of Chemistry<br>Ohio State University         | <b>2020</b> | <b>Dr. John M. Herbert</b><br>Department of Chemistry &<br>Biochemistry<br>The Ohio State University  |
| <b>1999</b> | <b>Robert K. Grasselli</b><br>Institute of Physical Chemistry<br>University of Munich  | <b>2010</b> | <b>Norman C. Craig</b><br>Department of Chemistry<br>Oberlin College               | <b>2021</b> | <b>Dr. David N. Beratan</b><br>Department of Chemistry<br>Duke University   |
| <b>2000</b> | <b>Isaiah Shavitt</b><br>Department of Chemistry<br>Ohio State University              | <b>2011</b> | <b>Joseph S. Francisco</b><br>Department of Chemistry<br>Purdue University         | <b>2022</b> | <b>Dr. James D. Burrington</b><br>Principal Scientist at<br>NiceChemistry.com, Lubrizol<br>Corporate Fellow Retired   |
| <b>2001</b> | <b>Wayne Mattice</b><br>Department of Polymer Science<br>University of Akron           | <b>2012</b> | <b>Malcolm Chisholm</b><br>Department of Chemistry<br>Ohio State University        |             |   |
| <b>2002</b> | <b>James E. Marks</b><br>Department of Chemistry<br>University of Cincinnati           | <b>2013</b> | <b>Peter Wipf</b><br>Department of Chemistry<br>University of Pittsburgh           |             |   |