

## Tyrone L. Vigo to Receive The Olney Medal

Tyrone L. Vigo is this year's recipient of the Olney Medal for achievement in textile chemistry. The Olney Medal was established in 1944 to recognize outstanding achievement in textile chemistry, polymer chemistry, or other fields of chemistry of major importance to textile science, including the development of chemical agents or chemical processes used in the manufacture of textiles, or for methods used in their evaluation.

A native of New Orleans, Louisiana, Vigo received a BS in chemistry in 1960 from Loyola University, and an MS in 1963 and a PhD in 1969, both in organic chemistry from Tulane University. In 1963, he joined the Southern Regional Research Center (SRRC) of the United States Department of Agriculture (USDA) as a research chemist. He became the director of the USDA Textiles and Clothing Lab in Knoxville, Tennessee in 1976, and is currently a lead scientist at the USDA's SRRC in New Orleans. He has been adjunct professor at Tulane University and the University of Tennessee, and is currently an adjunct professor for the Department of Textiles at the University of Georgia.

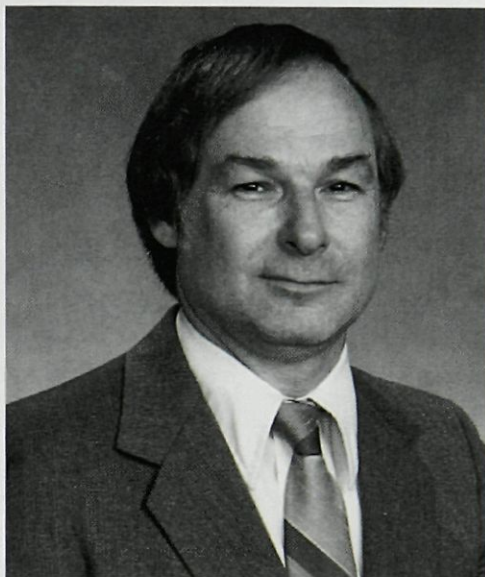
Vigo has published over 225 research and technical publications and patents. He has presented more than 130 papers, co-authored four books on various topics, and authored two books on textile chemistry. He is a member of the American Chemical Society and the Fiber Society.

### AATCC Activities

Vigo joined AATCC in 1965. He has served as chair for the Gulf Coast Section and has served as a committee member on AATCC Committee RA45. He has made five presentations at AATCC's International Conference & Exhibition (IC&E) and two at the regional level. He has co-authored two winning Intersectional Paper Competition papers that were presented at the IC&E in 1983 and 1999.

### Other Activities

Vigo has served as chair of the Cellulose, Paper, and Textile Division and the Macromolecular Secretariat of the American Chemical Society (ACS). He has also served on the ACS Executive Committee, Cellulose Division, as treasurer of ACS' Macromolecular Secretariat, and secretary-treasurer of their Mate-



rials Chemistry Secretariat. He has also served on the Governing Council and Awards Committee of the Fiber Society.

### Personal Data

Vigo and his wife, Mary Eileen Castel Vigo, reside in New Orleans, Louisiana. They have two sons. Stephen B. Vigo, 32, is a computer scientist/biologist in Bloomington, Indiana. Craig B. Vigo, 27, is a chemist/biologist in Metairie, Louisiana. Vigo's hobbies include square dancing, travel, hiking, and global investing.

### Honors and Awards

Vigo has received the Popular Science Grand Award for New Materials in 1988. He was invited to give presentations at the

Gordon Conference on Fiber Science in 1989 and 1999. He received the USDA's Agricultural Research Service (ARS) National Award for Technology Transfer in 1990, and the Federal Lab Award for Excellence in Technology Transfer in 1991. Vigo received additional USDA ARS South Regional Research Center awards for Best Paper, and Scientist of the Year, in 1997. He also received the Division Fellow Award from the Cellulose Division of the American Chemical Society in 1998.

### The Olney Medal

Established in 1944 in honor of Dr. Louis Atwell Olney, the founder and first president of AATCC, The Olney Medal recognizes outstanding achievement in textile or polymer chemistry or other fields of chemistry of major importance to textile science. The award consists of a gold medal, a scroll, and an honorarium.

Presentation of the medal each year is a highlight of AATCC's IC&E. This year the Association will present The Olney Medal at the conference Awards Banquet on Tuesday, September 19, 2000, at the Grand Pavilion in the Adam's Mark Hotel in Winston-Salem, N.C. Vigo will deliver the traditional Olney Medal Address during the History Session on Tuesday, September 19. His topic will be "Textile Renaissance."

### Previous Recipients

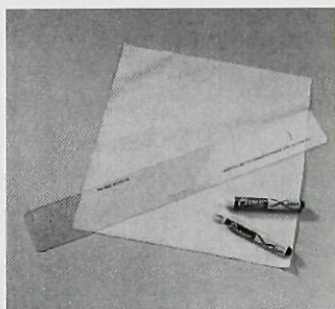
Vigo is the 57th recipient of The Olney Medal. The first medal was presented to Dr. Olney in 1944. Since then, the Association has awarded the Medal to:

# AATCC's 2000 International Conference & Exhibition

- 1945: Milton Harris of Milton Harris Associates  
1946: William H. Cady of U.S. Finishing Co.  
1947: Edward R. Schwarz of Massachusetts Institute of Technology  
1948: Harold M. Chase of Dan River Mills  
1949: Charles A. Seibert of the DuPont Co.  
1950: George L. Royer of American Cyanamid Co.  
1951: Raymond W. Jacoby of Ciba Co.  
1952: Werner von Bergen of Forstmann Woolen Co.  
1953: Roland E. Derby Sr. of the Derby Co.  
1954: William D. Appel of the National Bureau of Standards  
1955: Miles A. Dahlen of the DuPont Co.  
1956: Walter J. Hamburger of Fabric Research Laboratories  
1957: P. J. Wood of Royce Chemical Co.  
1958: Henry E. Millson of American Cyanamid Co.  
1959: Emery I. Valko of Lowell Technological Institute  
1960: Arnold M. Sookne of Harris Research Laboratories  
1961: Fred Fortess of Celanese Corp. of America  
1962: Charles F. Goldthwait of North Carolina State College  
1963: Giuliana C. Tesoro of J. P. Stevens & Co.  
1964: Richard O. Steele of Rohm and Haas Co.  
1965: Herman F. Mark of the Polytechnic Institute of Brooklyn  
1966: Wilson A. Reeves of the U.S. Department of Agriculture  
1967: Edwin I. Stearns of American Cyanamid Co.  
1968: Harold P. Lundgren of the U.S. Department of Agriculture  
1969: D. Donald Gagliardi of Gagliardi Research Corp.  
1970: Paul L. Meunier of the DuPont Co.  
1971: Ernest R. Kaswell of Fabric Research Laboratories  
1972: Victor S. Salvin of the University of North Carolina at Greensboro  
1973: Herman B. Goldstein of Sun Chemical Corp.  
1974: Henry A. Rutherford of North Carolina State University  
1975: R. Lee Wayland Jr. of Dan River Inc.  
1976: George L. Drake Jr. of the U.S. Department of Agriculture  
1977: James M. Straley of Tennessee Eastman Co.  
1978: Dmitry M. Gagarine of Milliken Research Corp.  
1979: Joseph W. Gibson Jr. of the DuPont Co.  
1980: Roland E. Derby Jr. of the Derby Co.  
1981: Mathias J. Schuler of the DuPont Co.  
1982: Stephen B. Sello of J. P. Stevens & Co.  
1983: Theodore F. Cooke of Textile Research Institute  
1984: Ralph McGregor of North Carolina State University  
1985: Stanley P. Rowland of the U.S. Department of Agriculture  
1986: Melvin D. Hurwitz of the University of North Carolina at Greensboro  
1987: Ludwig Rebenfeld of Textile Research Institute  
1988: Martin K. Lindemann, Consultant  
1989: J. Lee Rush of AlliedSignal Inc.  
1990: Hans-Dietrich H. Weigmann of Textile Research Institute  
1991: Robert J. Harper Jr. of the U.S. Department of Agriculture  
1992: Bethlehem K. Andrews of the U.S. Department of Agriculture  
1993: Herbert T. Pratt of the DuPont Co.  
1994: J. Nolan Etters of the University of Georgia  
1995: Vivian T. Stannett of North Carolina State University  
1996: Wayne C. Tincher of Georgia Institute of Technology  
1997: Hans H. Kuhn of Milliken Research Corp.  
1998: Joseph C. Shivers of DuPont  
1999: Warren S. Perkins of the University of Georgia

## AATCC Shrinkage Scale

The AATCC Shrinkage Scale provides for the precise measurement of dimensional changes in fabrics and garments. The Shrinkage Scale is a plastic template used to mark fabric with either a 10 inch and/or 18 inch benchmarks. After the fabrics/garments have been laundered or dry cleaned, the dimensional change can be read in percent change directly from a graduated scale on the template. The Shrinkage Scale can be used with AATCC Test Methods 96, 99, 135, 150, 160 and 179. **Order No. 8375**



### Marking Pens

A set of two marking pens that are colorfast to home and commercial laundering are available to be used with the AATCC Shrinkage Scale. Available in colors of red, orange, black, and yellow. **Order No. 8376**

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