



# SMPTÉ



595 W. Hartsdale Avenue, White Plains, NY 10607-1824  
Telephone: (914) 761-1100 • FAX: (914) 761-3115

E-Mail Addresses • General: [smpte@smpte.org](mailto:smpte@smpte.org) • Administration: [execdir@smpte.org](mailto:execdir@smpte.org) • Editorial: [journal@smpte.org](mailto:journal@smpte.org) •  
Engineering: [eng@smpte.org](mailto:eng@smpte.org) • Marketing: [mktg@smpte.org](mailto:mktg@smpte.org) • Accounting: [acct@smpte.org](mailto:acct@smpte.org) • Membership: [member@smpte.org](mailto:member@smpte.org)  
SMPTÉ on the Internet: <http://www.smpte.org>

## OFFICERS

**PRESIDENT, 1997-98**  
David L. George  
IMMAD Broadcast Services

**EXECUTIVE VICE-PRESIDENT, 1997-98**  
Charles H. Jablonski  
NBC, Inc.

**PAST-PRESIDENT, 1987-88**  
Stanley N. Baron  
NBC, Inc.

**ENGINEERING VICE-PRESIDENT, 1988-89**  
William C. Miller  
ABC, Inc.

**EDITORIAL VICE-PRESIDENT, 1987-88**  
Robert B. Kisor  
Paramount Pictures Corp.

**FINANCIAL VICE-PRESIDENT, 1988-89**  
Gavin Schutz  
4 Media Co.

**CONFERENCE VICE-PRESIDENT, 1988-89**  
John L. Mason  
Eastman Kodak Co.

**SECTIONS VICE-PRESIDENT, 1988-89**  
Fung F. Lam  
Sony of Canada Ltd.

**SECRETARY/TREASURER, 1988**  
Thomas M. Jordan  
Leitch, Inc.

## DIRECTORS, '98

**EDITORIAL DIRECTOR, MOTION PICTURES**  
Alan J. Masson  
Eastman Kodak Co.

**EDITORIAL DIRECTOR, TELEVISION**  
Robert P. Seidel  
CBS, Inc.

**DIRECTOR OF EDUCATION**  
David F. E. Corley  
DSC Laboratories

**ENGINEERING DIRECTOR, MOTION PICTURES**  
Ioan R. Allen  
Dolby Laboratories Inc.

**ENGINEERING DIRECTOR, TELEVISION**  
S. Merrill Weiss  
Merrill Weiss Group

**DIRECTOR, INTERNATIONAL SECTIONS**  
Angelo D'Alessio  
Philips BTS, Italy

**Executive Director**  
Frederick C. Motts

## GOVERNORS

**CANADIAN REGION**  
David F. E. Corley, 1997-98  
DSC Laboratories  
Yvan Ouellet, 1998-99  
Lortech International

**CENTRAL REGION**  
Donald T. Adydan, 1998-99  
Post Effects  
Harold L. Miller, 1997-98  
Harold Miller Associates

**EASTERN REGION**  
Frederick Franzwa, 1998-99  
Eastman Kodak Co.  
M. Lynwood Heiges, Jr., 1997-98  
Washington Broadcast Consultants

John R. Walsh, 1998-99  
WHCC-TV Hubbard Broadcasting

**HOLLYWOOD REGION**  
Edmund DiGiulio, 1997-98  
Cinema Products Corp.  
Gail K. Ringer, 1997-98  
Ringer Video Services, Inc.

Milton Shefter, 1998-99  
Miljoy Ent. Inc.

Richard Wolfe, 1998-99  
Hi-Vision America, Inc.

**NEW YORK REGION**  
Jay H. Ballard, 1997-98  
NBC, Inc.

Kenneth C. Fuller, 1998-99  
NBC, Inc.

**SOUTHERN REGION**  
Clyde D. Smith, 1998-99  
Speer Worldwide Digital  
Communications Consultants  
J. David Walters, Jr., 1997-98  
Snell & Wilcox Inc.

**WESTERN REGION**  
Rome Chelsi, 1997-98  
IHS Communications Products  
Peter D. Symes, 1998-99  
Tektronix, Inc.  
Eugene Zastrow, 1997-98  
Sutro Tower, Inc.

**GOVERNORS-AT-LARGE**  
Charles Dages, 1998  
Warner Bros., Inc.

Edward P. Hobson II, 1998  
Omneon Video Networks  
Timothy J. Spitzer, 1998  
The Tape House Editorial Co.

**INTERNATIONAL GOVERNORS**  
Europe, Middle East, Africa, Central &  
South America

Fernando Bittencourt, 1998  
Globo Television Network-Brazil  
Christopher P. Daubney, 1998-99  
Panasonic Broadcast Europe Ltd.  
Peter J. E. Mulder, 1998-99  
Dutch Broadcast Facilities Co. (NOB)

**Asia/Australia**  
Dominic J. Case, 1998-99  
Aclab Australia  
Takeo Eguchi, 1998  
Sony Corp.

## SECTION CHAIRS

### ATLANTA

Paul E. Hogan  
Leitch, Inc.

**AUSTRALIA NORTH**  
Gerald W. Brooks  
GEC Video Systems

**AUSTRALIA SOUTH**  
Stephen L. Taysom  
Kodak

### CHICAGO

Peter DeBenny  
SONY Electronics, Inc

**DALLAS/FORT WORTH**  
Charles A. Pantuso  
HD Vision Inc.

### DETROIT

Eugene D. Wilczak  
WJBK-TV

**FLORIDA/CARIBBEAN**  
Albert R. LeBoeuf  
Lockheed Martin

### GERMANY

Juergen K. R. Heitmann  
Consultant-AV Media Technology

### HOLLYWOOD

David S. Richards  
Christie, Inc.

### HONG KONG

Kwok-Luen Lam  
Wharf Cable Ltd.

### HOUSTON

J. Marty Kirkland  
KUHT-TV

### ITALY

Franco Visintin  
RAI

### MONTREAL/QUEBEC

Dany Harrison  
TVA Network

### NASHVILLE

W. Michael Quinn  
Philips BTS

### NEW ENGLAND

John C. Gates  
Gates Service Group, Inc.

### NEW YORK

Nick A. DiLello  
Sony Business & Professional

### NORDIC

Morten Jacobsen  
Dancan Intl. Sales

### OHIO

David W. Prince  
Prince & Associates Inc.

### OTTAWA

Ross Mutton  
Carleton University

### PACIFIC/NORTHWEST

John H. Walters  
KIRO Television

### PHILADELPHIA

William R. Smith  
Tektronix, Inc.

### ROCHESTER

Walter C. Snyder II  
Eastman Kodak Co.

### ROCKY MOUNTAIN

Fred Baumgartner  
TCI

### RUSSIA

Alexander S. Mkrumov  
Gosteleradio, VNIITR

### SACRAMENTO

Wayne McLachlan  
Tektronix, Inc.

### SAN FRANCISCO

Charles R. Hintz  
California State University

### TORONTO

Edward Holmes  
Global Television Network

### WASHINGTON, D.C.

Bruce F. Miller  
WHD-TV

## BOARD OF EDITORS, 1998

LeRoy E. DeMarsh, Chairman

Albert Abramson  
Grant Allen  
Harvey Arnold  
Jim Babinski  
Stanley N. Baron  
Sherwin H. Becker  
Edward J. Blasko  
V. Michael Bove  
John F. X. Browne  
Pol T. Descamps  
Bernard L. Dickens  
Dan Dumerot  
Lincoln L. Endelman  
Adrian B. Ettlinger  
Mark Everett  
Herbert E. Farmer

David K. Fibush  
Maurice L. French  
Carlos V. Girod, Jr.  
Raymond L. Hallows, Jr.  
Scott Hamilton  
Frank J. Haney  
Paul Hearty  
Tomlinson Holman  
Kees A. S. Immink  
Arthur Kaiser  
Joseph D. Kelly  
Fred Kolb  
Steven Levine  
Richard Marcus  
Donald C. McCroskey  
William C. Miller

Rami Mina  
Neil Neubert  
Ken Parulski  
C. Robert Paulson  
Glen Pensinger  
Frederick M. Remley  
Koichi Sadashige  
Mark Schubin  
Edgar A. Schuller  
Gavin Schutz  
Peter D. Symes  
Reinhard Wagner  
Evans Wetmore  
Howard E. Wilkinson  
Jim Wilkinson  
William Y. Zou