

Brian Kolner, *Univ. of California at Davis, USA*  
Long-Sheng Ma, *Bureau Intl. des Poids et Mesures, France*  
Alan Madej, *Natl. Res. Council Canada, Canada*  
Kaoru Minoshima, *AIST, Japan*  
Harald Schnatz, *Physikalisch Technische Bundesanstalt, Germany*  
Thomas Udem, *Max-Planck-Inst. für Quantenoptik, Germany*  
James Wyant, *Univ. of Arizona, USA*

### **CLEO 15: LEDs, Organic LEDs & Solid-State Lighting**

Marek A. Osinski, *Univ. of New Mexico, USA*, Chair  
Mary Crawford, *Sandia Natl. Labs, USA*  
Volker Haerle, *Osram Opto Semiconductors GmbH, Germany*  
Shinichiro Haruyama, *Keio Univ., Japan*  
Zakya Kafafi, *NRL, USA*  
Masayoshi Koike, *Samsung, South Korea*  
Franky So, *Univ. of Florida, USA*  
Tsunemasa Taguchi, *Yamaguchi Univ., Japan*  
Christian Wetzel, *Rensselaer Polytechnic Inst., USA*  
Michael Wraback, *ARL, USA*

### **CLEO 16: Micro- & Nano-Photonics**

Michal Lipson, *Cornell Univ., USA*, Chair  
Keren Bergman, *Columbia Univ., USA*  
Bahram Jalali, *Univ. of California at Los Angeles, USA*  
Thomas Koch, *Lehigh Univ., USA*  
Leslie Kolodziejski, *MIT, USA*  
Dennis Prather, *Univ. of Delaware, USA*  
Marco Romagnoli, *Pirelli Cavi e Sistemi SpA, Italy*  
Armand Rosenberg, *NRL, USA*  
Steven Spector, *MIT Lincoln Lab, USA*

## **QELS Technical Program Committee**

### **General Chairs**

Alexander Gaeta, *Cornell Univ., USA*  
Min Xiao, *Univ. of Arkansas, USA*

### **Program Chairs**

Paul Lett, *NIST, USA*  
Mordechai Segev, *Technion Israel Inst. of Technology, Israel*

### **QELS Subcommittees**

### **QELS 1: Quantum Optics and Quantum Atom Optics**

Phillip Gould, *Univ. of Connecticut, USA*, Chair  
Ennio Arimondo, *Univ. degli Studi Pisa, Italy*  
Nicholas Bigelow, *Univ. of Rochester, USA*  
Alex Cronin, *Univ. of Arizona, USA*  
Luis Orozco, *Univ. of Maryland at College Park, USA*  
Vladan Vuletic, *MIT, USA*

### **QELS 2: Quantum Optics**

Perry Rice, *Miami Univ., USA*, Chair  
Julio Gea-Banacloche, *Univ. of Arkansas, USA*  
John Howell, *Univ. of Rochester, USA*  
Barry Sanders, *Univ. of Calgary, Canada*  
Daniel Steck, *Univ. of Oregon, USA*  
Aephraim Steinberg, *Univ. of Toronto, Canada*  
Lorenza Viola, *Dartmouth College, USA*

### **QELS 3: Fundamental Optics in Periodic and Random Media**

Evgenii Narimanov, *Princeton Univ., USA*, Chair  
Vasily Astratov, *Univ. of North Carolina at Charlotte, USA*  
Nader Engheta, *Univ. of Pennsylvania, USA*  
Won Park, *Univ. of Colorado, USA*  
Stephen Rand, *Univ. of Michigan, USA*  
Nikolay Zheludev, *Univ. of Southampton, UK*

### **QELS 4: Ultrafast Dynamics**

Sarah Bolton, *Williams College, USA*, Chair  
Shun-Lien Chuang, *Univ. of Illinois at Urbana-Champaign, USA*  
Susan Dexheimer, *Washington State Univ., USA*  
Ilias Perakis, *Univ. of Crete, Greece*  
Carlo Piermarocchi, *Michigan State Univ., USA*  
Robert Schoenlein, *Lawrence Berkeley Natl. Lab, USA*  
Uwe Siegner, *Physikalisch Technische Bundesanstalt, Germany*

### **QELS 5: Nonlinear Optics and Novel Phenomena**

Jacob Khurgin, *Johns Hopkins Univ., USA*, Chair  
Gaetano Assanto, *Univ. degli Studi Roma Tre, Italy*  
Chi-Hsiang Lee, *Univ. of Maryland at College Park, USA*  
Fedor Mitschke, *Univ. Rostock, Germany*  
Alexei Sokolov, *Texas A&M Univ., USA*  
Marin Soljagic, *MIT, USA*  
Stefan Wabnitz, *Univ. de Bourgogne, France*  
Ewan Wright, *Univ. of Arizona, USA*

### **QELS 6: Nano-Optics**

Vladimir Shalaev, *Purdue Univ., USA*, Chair

Sergey Bozhevolnyi, *Dept. of Physics and Nanotechnology, Aalborg Univ., Denmark*

Mark Brongersma, *Stanford Univ., USA*

Hui Cao, *Northwestern Univ., USA*

Yoel Fink, *MIT, USA*

Ildar Gabitov, *Univ. of Arizona, USA*

Mikhail Noginov, *Norfolk State Univ., USA*

Igor Smolyaninov, *Univ. of Maryland at College Park, USA*

Xiang Zhang, *Univ. of California at Berkeley, USA*

## **CLEO/QELS Steering Committee**

### **Optical Society of America**

Peter F. Moulton, *Q-Peak, Inc., USA*, Chair

Martin M. Fejer, *Stanford Univ., USA*

Gregory J. Quarles, *VLOC, Subsidiary of II-VI Inc., USA*

### **IEEE/Lasers and Electro-Optics Society**

Concetto R. Giuliano, *AFRL, USA*

Richard A. Linke, *IEEE, USA*

Daniel M. Mittleman, *Rice Univ., USA*

Steven A. Newton, *Agilent Technologies, USA*

### **APS/Division of Laser Science**

Wendell T. Hill, *Univ. of Maryland at College Park, USA*

Michael Raymer, *Univ. of Oregon, USA*

### **Exhibitor Representatives**

Amy Eskilson, *Thorlabs, USA*

Jeff Nichols, *Photonics.com/The Photonics Directory, USA*

### **Ex-Officio**

Dan Botez, *Univ. of Wisconsin at Madison, USA*

Tom Carruthers, *NRL, USA*

Steven T. Cundiff, *NIST, USA*

Peter J. Delfyett, *Univ. of Central Florida, USA*

Alexander Gaeta, *Cornell Univ., USA*

Claire Gmachl, *Princeton Univ., USA*

Franz Kaertner, *MIT, USA*

Prem Kumar, *Northwestern Univ., USA*

James R. Leger, *Univ. of Minnesota, USA*