

## IEEE Participants

At the time this standard was submitted to the IEEE-SA Standards Board for approval, the Working Group had the following membership:

### Ulf Radbrandt, *Chair*

Sheila Batey  
Eric Davis  
Fred Eliot  
Paul Jarman

Ugo Piovan  
Christoph Ploetner  
Pierre Riffon  
Michael Sharp

Yukiyasu Shirasaka  
Giovanni Testin  
Frank Trautmann  
Jian Wang

The following members of the individual balloting committee voted on this standard. Balloters may have voted for approval, disapproval, or abstention.

Saleman Alibhay  
Barry Beaster  
Wallace Binder  
Thomas Blackburn  
Gustavo Brunello  
Paul Cardinal  
Arvind Chaudhary  
Craig Colopy  
Gary Donner  
Fred Elliott  
Jorge Fernandez Daher  
Joseph Foldi  
Randall Groves  
John Harley  
Steven Hensley  
Werner Hoelzl  
Lars-Erik Juhlin  
Laszlo Kadar  
Sheldon Kennedy  
Yuri Khersonsky

James Kinney  
Axel Kraemer  
Alexander Kraetge  
Jim Kulchisky  
Pradeep Kumar  
Chung-Yiu Lam  
Aleksandr Levin  
Hua Liu  
Richard Marek  
J. Dennis Marlow  
K. R. M. Nair  
Michael Newman  
Raymond Nicholas  
Gearold O. H. Eidhin  
Lorraine Padden  
Bansi Patel  
Christoph Ploetner  
Alvaro Portillo  
Bertrand Poulin

Ulf Radbrandt  
Pierre Riffon  
Charles Rogers  
Ryandi Ryandi  
Daniel Sabin  
Bartien Sayogo  
Nikunj Shah  
Michael Sharp  
Yukiyasu Shirasaka  
Hyeong Sim  
K. Stump  
David Tepen  
Michael Thompson  
James Van De Ligt  
Roger Verdolin  
John Vergis  
Joe Watson  
Kenneth White  
Jian Yu  
Kipp Yule

## IEEE Participants (*continued*)

When the IEEE-SA Standards Board approved this standard on 28 September 2017, it had the following membership:

**Jean-Philippe Faure**, *Chair*  
**Gary Hoffman**, *Vice Chair*  
**John D. Kulick**, *Past Chair*  
**Konstantinos Karachalios**, *Secretary*

Chuck Adams  
Masayuki Ariyoshi  
Ted Burse  
Stephen Dukes  
Doug Edwards  
J. Travis Griffith  
Michael Janezic

Thomas Koshy  
Joseph L. Koepfinger\*  
Kevin Lu  
Daleep Mohla  
Damir Novosel  
Ronald Petersen  
Annette D. Reilly

Robby Robson  
Dorothy Stanley  
Adrian Stephens  
Mehmet Ulema  
Phil Wennblom  
Howard Wolfman  
Yu Yuan

\*Member Emeritus