



Vision

The Silicon Valley Engineering Council is the alliance for engineering leaders in the Silicon Valley.

Goals and Objectives

- Increase public understanding of the impact of engineering and science in enhancing the quality of life.
- Sponsor and promote engineering educational activities, programs and outreach.
- Promote community service by the engineering and technical societies and their members.
- Coordinate activities and assist communications among local engineering organizations.
- Promote the career development of engineers and technical professionals.

Programs and Services

- Establish an information service for member organizations.
- Promote regional pre-engineering educational outreach programs such as Discover “E”, MATHCOUNTS, StRUT, FutureCity and FIRST Robotics.
- Sponsor the Silicon Valley Engineering Hall of Fame to recognize contributions to the profession and past achievement.
- Grant the SVEC Keeper of the Flame Award to acknowledge dedication and endeavors of K-12 math and science teachers.
- Coordinate Engineers Week activities in the Silicon Valley.

Silicon Valley Engineering Hall of Fame

1990	2001
A. Louis London	Robert J. Frankenberg
Leo W. Ruth	Frank Greene, Jr., Ph.D.
Frederick Terman, Ph.D.	William F. Miller, Ph.D.
1991	2002
Dale L. Compton, Ph.D.	John L. Hennessy, Ph.D.
William R. Hewlett, Ph.D.	2003
David Packard, Ph.D.	Kumar Malavalli
Esther Williams	Mihir Parikh, Ph.D.
1992	Roy L. Clay, Sr.
Reynold B. Johnson	2004
John G. Linvill, Ph.D.	Marcian Hoff, Jr., Ph.D.
Mary G. Ross	Chang-Lin Tien, Ph.D.
Fred H. Tibbetts	Steven G. Wozniak
1993	2005
Michael H. Antonacci	Douglas Engelbart, Ph.D.
Robert N. Noyce, Ph.D.	Kenneth Levy.
Robert J. Parden, Ph.D.	Dan Maydan, Ph.D.
Russell Varian, Ph.D.	David Patterson, Ph.D.
Sigurd Varian, Ph.D.	T. J. Rodgers, Ph.D.
1994	2006
Joseph B. Franzini, Ph.D.	Jack Baskin
Paul J. Friedl, Ph.D.	Thomas Kailath, Ph.D.
George L. Sullivan, Ph.D.	Sass Somekh, Ph.D.
Daniel M. Tellep	Lotfi Zadeh, Ph.D.
1995	2007
Edward L. Ginzton, Ph.D.	Paul Baran
Norman O. Gunderson	Bradford Parkinson
George S. Nolte, Sr.	James Spilker, Jr.
1996	2008
William J. Perry, Ph.D.	Ernest Kuh, Ph.D.
Richard K. Pefley	Stanley T. Myers
David A. Thompson, Ph.D.	W.J. “Jerry” Sanders III
1997	2009
Sam Cristofano	Robert E. Berry
James F. Gibbons, Ph.D.	Sung-Mo “Steve” Kang, Ph.D.
Bernard M. Oliver, Ph.D.	Meyya Meyyappan, Ph.D.
1998	Jimmy Kazuhiro Omura, Ph.D.
William J. Adams, Jr.	2010
Gordon E. Moore, Ph.D.	Alan M. Title, Ph.D.
Jay D. Pinson, Ph.D.	Richard J. Elkus, Jr.
Anthony R. Turturici	2011
1999	Celeste Volz Ford
Jane G. Evans	Terry E. Shoup, Ph.D.
James M. Hait	2012
Bernard Widrow, Ph.D.	Joseph W. Goodman, Ph.D.
2000	Sam D. Haddad, Ph.D.
Fred Moody, Ph.D.	J. Patrick Kennedy, Ph.D.
Koichi Nishimura, Ph.D.	

Keeper of the Flame

This award was established in 2002 to recognize and honor these heroes of K-12 education who have distinguished themselves by maintaining high standards of content in mathematics and science instruction in the face of significant resistance.

Founder of the Flame:

	Ms. Marie E. Ciano
2002	Mr. Bruce Kawanami
2003	Ms. Mary Fay-Zenk
2004	Ms. Debra R. Dimas
2005	Ms. Juanita Ryan
2006	Mr. William Dunbar
2007	Ms. Pallavi Shah
2008	Mr. James (Jimmi) Ikeda
2009	Ms. Jeanie Romanoff
2010	Ms. Rita Korsunsky
2011	Ms. Cyndi MacDonald

Benefits

- Increase community exposure to engineering and technology.
- Provide a channel of communications for information exchange between societies and the community.
- Provide opportunities for participation in programs sponsored by the Silicon Valley Engineering Council.
- Leverage the resources of the engineering societies to enhance existing educational and technical programs.
- Provide training and networking for society officers.
- Establish a relationship with other Silicon Valley technical organizations
- Publicize programs and information for member organizations.
- Maintain a website promoting member organization events.
- Promote engineering certification programs.