

Sailing and Small Craft C.V. for Paul Kamen, Naval Architect, P.E.

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Sailing and Small Craft Experience

1966-1969 Frostbite dinghy racing at Huntington Yacht Club.
1969-1973 Intercollegiate racing for Webb Institute of Naval Architecture, Team Captain 1972.
Numerous club championships in Lido 14 dinghies at Cal Sailing Club, Berkeley.
1977-1979 Ocean and bay racing on Santana 37 *Amateur Hour*, Bob Klein skipper.
1980-1982 Ocean and bay racing on Peterson 40 *Leading Lady*, Bob Klein skipper.
1981-1994 Tactician/navigator/watch captain on Frers 58 *Swiftsure*, (including 1981 St. Francis Perpetual "Big Boat Series," Dennis Conner skipper).
1983-present Owner and skipper of Merit 25 *Twilight Zone*, five-time YRA division champion and six-time one-design class champion in San Francisco Bay one-design class.
1980-2019 Navigated 23 races to Hawaii (including one singlehanded) with division wins in 2000 and 2012, second in 1982, 1985 and 2014. Navigated three Mexico races, three SF to San Diego races, one Marion-Bermuda race, one SF-Catalina race, and two "Round the State" races in '82 and '84 Clipper Cups.
1982 Navigator, Frers 58 *Swiftsure*, Pacific Cup, 2nd in class.
1985 Navigator, Frers 58 *Swiftsure*, Transpac, 2nd in class.
2000 Pacific Cup Navigator's Award, 1st in Class on Express 37 *Élan*.
2006 Helm of Frers 40 *Jeanette* in St. Francis YC "Big Boat Series."
2008 Navigator, Mull 82 *Sorcery*, local ocean races.
2009 Navigator, Tripp 48 *Katrinka*, Marion-Bermuda race, 3rd in class.
2012 Navigator, Wylie 39 *Lightspeed*, Pacific Cup, 1st in class.
2014 Navigator, Beneteau 42 *Coyote*, Pacific Cup, 2nd in class.
2019 Transpac Mark Rudiger Celestial Navigation perpetual trophy.

Notable Sea Trials

Sea trial of Arnesson turbine-powered 46 ft catamaran at 175 MPH.
Sea trial and helm of FMC AAVV prototype, hybrid planing/hydrofoil with asymmetrical foils.
Off-throttle steering and braking tests of various PWC (jetski) designs.

Publications and Lectures

"Yacht Racing Rules," Evening class for Bay Area Marine Institute, 1981-1982.
"Basic Celestial Navigation by Computer," Evening class for Bay Area Marine Institute, 1981-1982.
Presented talks on yacht racing rules, tactics and weather strategy for a number of yachting organizations.
Author of instructional handbook used by Cal Sailing Club from 1975 to 1992 (15,000 copies in print).
Conducted a weekly sailing report on KSAN radio, 1977-1978.
Contributing editor and monthly columnist, regional sailing magazine *Latitude 38*, 1980-present.
Editor, "America's Cup (tm) Free Press" (internet newsletter/blog documenting the 1995 defense).
"Personal Watercraft Steering, Braking and Testing," Chesapeake Power Boat Symposium, 2010
"Forensic Analysis of Personal Watercraft Steering and Braking," Society of Forensic Engineers and Scientists, March 2015.
"Forensic Engineering of PWC Off-Throttle Steering Accidents," National Academy of Forensic Engineers, January 2016.

Memberships

Board of Directors, Berkeley Racing Canoe Center (dragon boat club)
Board of Directors, Bay Access (water trail advocacy)
Vice Chair, City of Berkeley Parks & Waterfront Commission
Past Chair, City of Berkeley Waterfront Commission (6 terms as Chair)
Past member, International Dragon Boat Federation Racing & Technical Committee
Past Commodore, Cal Sailing Club
Past member, Board of Directors, San Francisco Bay Yacht Racing Association
Former U.S. Sailing Judge
Past member, USS Area Appeals Committee, Area G (Northern California)

Education

University of California, Berkeley, M. Eng., 1979
Webb Institute of Naval Architecture, Glen Cove, N.Y., B.S., 1973

Offshore Safety Certification

World Sailing/USS Offshore Personal Survival Course (SAS 2-day "hands on"), April 7-8 2017