

## BRIEF RESUME

**CRAIG A. FUSARO**

435 El Sueno Road  
 Santa Barbara, CA 93110  
 (805) 963-8819 voice, 966-2332 fax [cfus@west.net](mailto:cfus@west.net)

**EDUCATION**

B.A., Biological Science, San Jose State University, 1970  
 M.A., Biological Science, University of California, Santa Barbara, 1973  
 PhD., Biological Science, University of California, Santa Barbara, 1977

**FIELDS OF STUDY**

Population Biology, Marine Ecology, Invertebrate Zoology, Crustacean Biology, Marine Fisheries  
 Technology & Socioeconomics, Marine Environmental Science

**EXPERIENCE**

- 1983-Present Director, Joint Oil/Fisheries Liaison Office. An inter-industry information clearinghouse and dispute resolution service between the commercial fishing fleets and offshore oil industry in the Santa Barbara Channel and Santa Maria Basin.
- 1999-2000 Lecturer, Ocean Resource Management. Bren (Graduate) School of Environmental Science & Management, U.C. Santa Barbara
- 1981-1999 Lecturer, Environmental Biology, Animal Diversity, Kelp Ecology. Santa Barbara City College
- 1976-1983 Biologist, Ecomar, Inc. Principal Investigator, Assistant Principal Investigator, Associate Researcher with marine oceanographic and environmental consulting Firm.
- 1971-1977 Diver/collector/naturalist, Department of Biological Sciences, U.C. Santa Barbara. SCUBA diving, small boat handling, collecting specimens for research and instruction purposes.
- 1970-1971 Industrial Pollution Control Officer. City of Salinas, CA

**COMMISSIONS, COUNCILS**

Founding Chair, Channel Islands National Marine Sanctuary Advisory Council  
 Public Member, Channel Islands National Marine Sanctuary Marine Reserve Working Group  
 Member, (Interagency) High Energy Seismic Survey Team  
 Member, (Interagency) Fish Dispersal Committee  
 Member, (Interagency) Seismic Survey Effects on Eggs and Larvae Committee  
 Member, (Interagency) Seismic Survey Steering Committee  
 Member, Research Advisory Committee, CA Marine Resource Protection Act of 1990  
 Board of Governors, California Trout, Inc.

**SELECTED PUBLICATIONS**

- Fusaro, C. 1977. Population structure, growth rate, and egg production of *Emerita analoga*: A comparative analysis. PhD. Dissertation, University of California, Santa Barbara. 181 pp.
- Fusaro, C. 1978a. Growth rate of the sand crab, *Emerita analoga* (Hippidae) in two different environments. Fish. Bull., U.S. 76(2): 369-375.
- Fusaro, C. 1978b. Food availability and egg production: a field experiment with *Hippa pacifica* DANA. Pacific Science 32: 17-24.
- Fusaro, C. 1980a. Temperature and egg production by *Emerita analoga* (Decapoda, Hippidae). Crustaceana 38: 55-60.
- Fusaro, C. 1980b. Diel distribution differences in the sand crab, *Emerita analoga* (Hippidae). Crustaceana 39: 287-300.
- Fusaro, C. 1991. Improving Communication between the Oil and Fishing Industries. Amer. Fisheries Soc. Symp. 11: 18-21
- Fusaro, C., and S. Anderson. 1980. Range extension: the scalloped hammerhead shark from Santa Barbara, California. Calif. Fish & Game 66: 121-122.
- Fusaro, C. (editor) 1995. Public Trust and the River: A Discussion of Public Trust Resources of the Santa Ynez River. Symposium Summary. Sponsored by SBCC Dept. Biology and 21 other groups, March, 1995, Santa Barbara Museum of Natural History.
- Knaster, A., C. Fusaro and J. Richards. 1998 The Joint Oil/Fisheries Committee: One model for offshore multiple-use resource dispute resolution. In: California & World Oceans '97 Symposium, San Diego, CA, March, 1997.
- Wenner, A.M., C. Fusaro, and A. Oaten. 1974. Size at onset of maturity and growth rate in crustacean populations. Can. J. Zool. 52(9): 1095-1106.
- 
- SELECTED TECHNICAL REPORTS, MANUALS**
- 
1985. A Manual for Geophysical Operations in Fishing Areas of South/Central California
1983. Final Report: Mud Dispersion Study, Norton Sound COST Well No. 2. Conducted for Arco Alaska, Inc.
1980. Final Report: Marine Biological and oceanographic studies in the vicinity of the Watsonville municipal effluent terminus. For: City of Watsonville, CA
1980. Maximum Mud Discharge Study. For: Offshore Operators Committee, Environmental Subcommittee, under Exxon Production Research Co.
1978. Final report: Pre-design, pre-discharge marine environmental investigation. For: Morro Bay-Cayucos Sanitary District.