

Reference

- Archevarahuprok, B., and Wongwises, P. 1994. Numerical Simulation of the Monthly Mean Sea Current in the Gulf of Thailand. In IOC-WESTPAC 3rd International Scientific Symposium, 22-26 November, pp. 347-356. Bali, Indonesia.
- Azamy, A.R., Isoda, Y, and Yanaki, T. 1991. Sea Level Variation due to Wind Around West Malaysia. Memoris of the Faculty of Eng : Ehime Univ. 12(2) : 148-161
- Bunpapong, M., Reid, R.O., and Whitaker, E. 1985. An Investigation of Hurricane-Induced Forerunner Surge in the Gulf of Mexico. Research conducted through Texas A&M Research Foundation Project 4667. Texas A&M University.
- Charuskumchornkul, S. 1988. Oceanographical Circulation in the Upper Gulf of Thailand. Master 's Thesis, the Asian Institute of Technology.
- Choi, Byung H., Kim, D.G., and Kim, D.H. 1996. A Numerical Tidal Model for the Southeast Asian Sea. In Oil Spill Modelling in the East Asian Region: Proceeding of the Regional Workshop on Oil spill Modelling. 31 May-3 June. Pusan, Republic of Korea.
- Chokchalermwat, W. 1990. Current Pattern Analysis in the Upper Gulf of Thailand. Master 's Thesis, Chulalongkorn University.
- Ekman, V.W. 1905. On the Influence of the Earth' s Rotation on Ocean-Currents. Arkev for Matematik, Astronomi, Och Fysik. Band 2: No.11.
- Hang, O., Evensen, P., and Martinsen, E.A. 1989. Oil Models for the South China Sea. Technical Report NO.70. Det Norsise Meteorologiske Institutt.
- Leendertse, Jan J. 1967. Aspects of a Computational Model for Long-Period Water-Wave Propagation. Memorandum RM-5294-PR. United States Air Force.
- Liengchalernsit, W. 1979. Mathematical Models for Hydrodynamic Circulation and Dispersions of Selected Water Quality Constituents with Applications to the Upper Gulf of Thailand. Doctoral Dissertation, the Asian Institute of Technology.

- Nelasri, K. 1981. Analysis of the Observed Current during the Inter-monsoon Period. In 2nd Seminar of Water Quality and Living Resources in Thai Water, 26-28 May, Bangkok.
- Reid, R.O., and Bodine, B.R. 1968. Numerical Model for Storm Surges in Galveston Bay. In Proc. ASCE, J. Waterway and Harbors Div., 94, WW1, paper 5803, pp. 33-57. quoted by Bunpapong, M., Reid, R.O., and Whitaker, E. 1985. An Investigation of Hurricane-Induced Forerunner Surge in the Gulf of Mexico. Research conducted through Texas A&M Research Foundation Project 4667. Texas A&M University.
- Snidvongs, A., and Sojisuorn, P. 1997. Numerical Simulations of the Net Current in the Gulf of Thailand under Different Monsoon Regimes. In 1st Technical Seminar of the Interdepartment Collaborative Research Program, 24-26 November. Bangkok, Thailand. (in press)
- Sojisuorn, P. 1984. Computer Simulation Model for Wind Driven Current in the Upper Gulf of Thailand. Master's Thesis, Chulalongkorn University.
- Sojisuorn, P. 1994. Density-Driven and Wind-Driven Current in the Upper Gulf of Thailand. In IOC-WESTPAC 3rd International Scientific Symposium, 22-26 November, pp. 374-385. Bali, Indonesia.
- Sripunyawitchya, S. 1988. Mathematical Model of Wind-Driven Circulation in the Gulf of Thailand. Master's Thesis, Chulalongkorn University.
- Vongvisessomjai, S., Arbhahirama, A., and Fuh, Y. 1978. A Mathematical Model of Oil Spill Movement Upper Gulf of Thailand. Research Report No.73. The Asian Institute of Technology.
- Wolanski, E., Wattayakorn, G., and King, B. 1994. Water Circulation and Pollutant Transport in the Gulf of Thailand. In IOC-WESTPAC 3rd International Scientific Symposium, 22-26 November, pp. 392-410. Bali, Indonesia.
- Yanaki, T. 1994. Dynamic, Modelling and Prediction of Transport Phenomena in the Coastal Sea. In IOC-WESTPAC 3rd International Scientific Symposium, 22-26 November, pp. 29-42. Bali, Indonesia.

Biography

Mr. Anukul Buranapratheprat was born on January 26, 1972 in Sriracha district, Chonburi province. He graduated with the Bachelor of Science from Department of Aquatic Science, Faculty of Science, Burapha University, Chonburi in 1993. After graduation, he came to study Physical Oceanography in the Department of Marine Science, Chulalongkorn University. He has been working for the Royal Thai government as a lecturer in Department of Aquatic Science, Faculty of Science, Burapha University since January 1997 until now.



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