2009 Workshop on Modeling the Ocean Poster

- 1. Nisha Baranwal: Turbulent Kinetic Energy and Its Dissipation Rate in the Indonesian Throughflow Region for an ENSO Year and Normal Year
- 2. Do-Seong Byun: Investigating Classical Tidal Prediction Algorithms for Improved Coastal Numerical Prediction Modeling
- 3. Vu Thanh Ca: Numerical Storm Surge Forecast Model with Accounting the Water Level Change Due to Tide
- 4. Tzu-Ling Chiang: A Numerical Study on the South China Sea Warm Current
- 5. Yi-Chia Hsin: A Numerical Study on the Kuroshio
- 6. Ying-Tsao Lee: The Effects of Topography and Stratification to the Internal Tides in Kaoping Submarine Canyon
- 7. Jingui Liu: 3-D Tidal Simulation with Flooding/Drying Process Based on Finite Volume Method in Oujiang River Estuary
- 8. Lie-Yauw Oey: Seasonal Migration of the Kuroshio Northeast of Taiwan
- 9. Woei Jen Sheu: Blocking and Westward Passage of Eddies in the Luzon Strait
- 10. Dehai Song: A Study on the Tide in Qinzhou Bay Based on FVCOM
- 11. Hitoshi Tamura: Impact of Ocean Wave Modelling on Wave-Current Interaction
- 12. Junjian Tang: ELCIRC Applications to Jiulongjiang River mouth, Xiamen bay
- 13. Wan-Ling Tseng: Numerical Simulation of the Tripole Rainfall Pattern during East Asian Summer
- Yongzhi Wang: Seasonal Variation of Suspended Particles Transport in the East China Sea: A Numerical Study
- 15. Nguyen Xuan Hien: A Method for Locating Possible Sources of Oil Pollution in the South China Sea
- 16. Sung Hyup You: Inter-Comparison of Storm Surges Prediction between Storm Surges/Tide Operational Model (STORM) and Regional Ocean Modeling System (ROMS)