

Collaborative research of United States and Japan
September 2005–August 2006

1. Name: Satoshi Nagai (National Research Institute of Fisheries and Environment of Inland Sea)
Date: 1 April 2005–31 March 2006
Collaborator: Donald M. Anderson, Woods Hole Oceanographic Institution
Assignment: Clarification of population structure and development of genetic polymorphism marker of toxic flagellates *Alexandrium minutum* and *A. ostenfeldii*
2. Name: Masataka Satomi (National Research Institute of Fisheries Science)
Date: 1 April 2005–31 March 2006
Collaborator: Kasturi Venkateswaran, Jet Propulsion Laboratory
Assignment: Kinetic analysis of bacteria in food factory and development of removal methods
3. Name: Takashi Yada (National Research Institute of Fisheries Science)
Date: 1 April 2005–31 March 2007
Collaborator: Stephen D. McCormick, University of Massachusetts Amherst
Assignment: Regulatory mechanisms in reorganization of gills during environmental adaptation of fish