

International Workshop in Faculty of Agricultural Science and Field Science Center in Tohoku University 2008

Sustainable Yield and Population Conservation for Marine Organisms from the Point of View of Genetic Resources

Date: March 20(Thu)-21(Fri), 2008

Place: Lecture room No.10 in Graduate School of Agricultural Science, Tohoku University, Sendai, Japan

Program (Schedule)

20 March (Thu)

- 09:30-10:00 Opening ceremony (Outline of the Workshop)
 ...Akihiro KIJIMA (Tohoku University, Japan)
- 10:00-11:00 Key note "Significance of intensive and extensive genetic analyses of natural populations in evolution and conservation"
 ...Mutsumi NISHIDA (The University of Tokyo, Japan)
- 11:00-12:00 Key note "Conservation of adaptive genetic diversity: insights and challenges"
 ...Juha MERILÄ (University of Helsinki, Finland)
- 12:00-13:30 Lunch
- 13:30-14:00 Population genetic study on the clam *Coelomactra antiquata* along the coast of China
 ...Qi LI (Ocean University of China, China)
- 14:00-14:30 Kumamoto oyster (*Crassostrea sikamea*) is abundant in its native habitat, the northern Ariake Sea, Kyusyu
 ...Masashi SEKINO (Fishery Research Agency, Japan)
- 14:30-15:00 Stock impact of exogenous hatchery-reared abalone in Japan
 ...Motoyuki HARA (Fishery Research Agency, Japan)
- 15:00-15:30 Population genetic study of spiny king crab (*Paralithodes brevipes*): relationship between ocean current and patterns of stock structure
 ...Minoru IKEDA (Tohoku University, Japan)
- 15:30-16:00 Coffee break
- 16:00-16:30 Population genetic studies on Echinoderms: population identification and stock management in Japan
 ...Manami KANNO (Tohoku University, Japan)
- 16:30-17:00 Molecular-based ecological approaches for understanding migratory ecology of the freshwater eels...Jun AOYAMA (The University of Tokyo, Japan)
- 17:00-17:30 General discussion
- 18:00-20:00 Night Session

21 March : Excursion (9:00-17:00)

Inspection of Tohoku University and Matsushima Aquarium

22 March : Satellite Symposium-Open Seminar in Onagawa Field Center (13:00-16:00)