

Mini-symposium 4- Modeling for Conservation of Coral Reefs
Monday 21st June 2010

Time/Place		Meeting Room 5
10:50 -12:30	Conveners: T.W.Tam, K.Nadaoka	
10.50 – 11:00	Introduction	
11:00 – 11:15	K. Nadaoka	TOWARD COMPREHENSIVE ASSESSMENT AND PREDICTION OF MULTIPLE ENVIRONMENTAL STRESSES ON CORAL REEF ECOSYSTEMS AND THEIR RESPONSES BASED ON NUMERICAL SIMULATION MODELS
11:15 – 11:30	K.E. Ulstrup	TOWARDS A MODEL FOR DETECTION OF TEMPERATURE, LIGHT AND SEDIMENT IMPACTS ON CORAL BIOMASS
11:30 – 11:45	M.C.C. Quibilan	INITIAL PARAMETERIZATION OF A CORAL RECRUITMENT MODEL FOR SELECTED PHILIPPINE REEFS
11:45 – 12:00	J. Melbourne-Thomas	MULTI-SCALE SIMULATION MODELS TO INFORM CORAL REEF MANAGEMENT IN THE PHILIPPINES
12:00 – 12:15	M. Fujii	PROGECTED EFFECTS OF GLOBAL WARMING ON CORAL REEFS ON CORAL REEFS IN SEAS CLOSE TO JAPAN
12:15 – 12:30	Discussion & Conclusion	