

Mini-symposium 13: Evolution and Systematics**Monday 21st June 2010**

Time/Pace		Meeting room 2
9:45 – 10:30	Conveners: H. Fukami, A. Baird	
9:45 – 10:00	H. Fukami	MORPHOLOGIC AND PHYLOGENETIC VARIATIONS OF FAVIA IN JAPAN AND ITS TAXONOMIC IMPLICATION
10:00 – 10:15	Y. F. Kitano	PHYLOGENETIC RELATIONSHIPS OF TWO FLOWER POT CORALS ALVEOPORA AND GONIOPORA IN THE FAMILY PORITIDAE
10:15 – 10:30	N. Kongjandtre	SYSTEMATIC STUDY OF SOUTHEAST ASIAN FAVIA (CNIDARIA: SCLERACTINIA) BASED ON MOLECULAR, MORPHOLOGICAL AND REPRODUCTIVE DATA
10:30 – 10:50	Coffee Break	
11:00 – 11:15	K. S. Luzon,	NUCLEAR AND MTDNA GENES SUGGEST POLYPHYLETIC ORIGIN OF SPECIES IN THE GENUS EUPHYLLIA
11:15 – 11:30	Y. Zayasu	SPECIES BOUNDARY BETWEEN <i>ACANTHASTREA HEMPRICHII</i> AND <i>A. ECHINATA</i>
11:30 – 11:45	M. F. Lin	PHYLOGENETIC ANALYSIS OF 43 MITOCHONDRIAL GENOMES REVEAL THAT CORALLIMORPHARIANS (ANTHOZOA; CORALLIMORPHARIA) ARE NOT SKELETON-LOST CORALS
11:45 – 12:00	Discussion & Conclusion	