A723 Three New Echinoderid Kinorhynchs (Echinoderidae, Cyclorhagida) from Korea

Young Hee Song\*, Hyun Soo Rho and Cheon Young Chang Department of Biology, Taegu University

Three new kinorhynch species belonging to genus *Echinoderes* are reported on the basis of the specimens obtained by rinsing the intertidal brown algae (*Sargassum* sp.) and sublittoral invertebrates including hermit crabs and sponges. Until now, genus *Echinoderes* comprises 49 species, of which all the three species most resemble *Echinoderes* ehlersi Zelinka and *E. imperforatus* Higgins in sharing the complete set of middorsal spines on segments 6–10 and the same ornamentation pattern of the lateral spines, but clearly differenciated from one another as well as the two congeners above by the following character combination: the shape of tergal terminal extending, the presence or absence of perforation sites, and the relative length of dorsal and lateral spine to trunk length. This is the first report on the kinorhynchs from Korea.

## A724 New Records of Two Hydromedusae(Cnidaria: Hydrozoa) in Korean Waters

Jung Hee Park \*
Division of Life Science, The University of Suwon