## **Poster Sessions**

Marin	Marine copepods P1-P30 (+Benthic copepods P22)			
P1	Carbon-length relationship for four species of pelagic copepods in the Mexican Central Pacific	Sergio Hernández Trujillo		
P2	Copepod community structure determined with metabarcoding analysis represents advected waters from the Kuroshio and its neighboring waters	Toru Kobari		
P3	Life cycle analysis of the dominant planktonic copepod <i>Metridia okhotensis</i> based on samples collected by deep- ocean water pumping in the southern Okhotsk Sea	Kazuki Maeda	Stu	
P4	Regional and vertical changes in body sizes of two copepod taxa: their effects on size spectra of the whole zooplankton community	Dongwoo Kim	Stu	
P5	Fine-scale vertical distribution of <i>Neocalanus</i> spp. and <i>Eucalanus bungii</i> in the subarctic North Pacific during summer revealed by Video Plankton Recorder	Yixin Wang	Stu	
P6	Investigating feeding by naupliar copepods in Resurrection Bay Gulf of Alaska	Jennifer P. Staat	Stu	
P7	Long-term effects of adaptation ( $\geq$ 150 generations) to ocean warming and acidification in the calanoid copepod, <i>Acartia ton</i>	Lisa A. Piastuch	Stu / Web	
P8	Chitinoclastic activities of bacteria isolated from the gut of a deep-sea copepod <i>Cephalophanes reflugens</i> (Copepoda: Calanoida)	Toshihiro Nakai		
P9	Ecological indicators and functional traits of copepods in seas neighboring the Korean Peninsula	Seo Yeol Choi	Stu	
P10	Effect of temperature on the growth rates of three dominant pelagic copepods in the northern North Pacific: New artificial cohort methods	Atsushi Yamaguchi		
P11	Temporal dynamics and reproductive strategies of <i>Acartia</i> species in Gamak Bay, Korea	Eun Hye Lee		

P12	Larval fish diets as indicators of food web dynamics in tidal wetland restoration	Anthony Donahue	Stu
P13	Zooplankton community at acidified and warmed Ngermiid Bay (Nikko Bay), Palau	Haruko Kurihara	
P14	First insights into the evolutionary processes of local adaptation and genetic drift in <i>Calanus finmarchicus</i> and <i>C. glacialis</i>	Preben N. Anker	Stu
P15	Do red tide events promote an increase in zooplankton biodiversity?	Chi-une Song	Stu
P16	Draft genome of the calanoid copepod Eurytemora pacifica	Chi-une Song	Stu
P17	Evolutionary history and molecular evolution of the $\alpha$ -Carbonic Anhydrase gene family across arthropods	Yifei J. Zhou	Stu
P18	Importance of large calanoid copepods as food of chub mackerel ( <i>Scomber</i> <i>japonicus</i> ), in the spawning area (Izu Islands, south of Japan)	Kiyotaka Hidaka	
P19	Population density and genetic diversity of sea ice-associated copepods in the Indian sector of the Southern Ocean	Miku Narusawa	Stu
P20	Mesozooplankton mortality patterns explored in the vicinity of shallow hydrothermal vents across varied monsoonal periods in the northeastern coast of Taiwan	Anitha Mary Davidson	Stu
P21	Temporal variations in abundance of planktonic copepods in coastal water of Phuket Province, the Andaman Sea	Thamasak Yeemin	
P22	The harpacticoid copepod communities from coralline sand in the Eastern Gulf of Thailand	Thamasak Yeemin	
P23	Comparing the composition and density of planktonic copepods in coastal ecosystems between Chonburi and Rayong Provinces, the Gulf of Thailand	Makamas Sutthacheep	
P24	Zooplankton phenology and long-term changes in the western Baltic Sea	Jörg Dutz	

P25	No cost of long-term adaptation to ocean acidification and warming on critical thermal limits in the calanoid copepod, <i>Acartia tonsa</i>	Rowan A. Batts	Stu / Web
P26	Seasonal changes in zooplankton DVM and active export flux in an oxygen minimum zone	Alexus E. Cazares	
P27	Does thermal adaptation matter to copepod grazing dynamics?	Ewaldo Leitão	Stu / Web
P28	Relative abundance of cyclopoid copepod <i>Acartia</i> sp. and <i>Oithona</i> sp. in freshwater and brackish water reservoirs in Sundak Mariculture Center, Indonesia during the rainy season	Indah Istiqomah	
P29	Distribution of calanoid copepod eggs in intertidal sediment of Tanshui Estuary, northwestern Taiwan	Yen-Ju Pan	
P30	Effects of astaxanthin-rich copepod- based diets on the larviculture of red sea bream, <i>Pagrus major</i> (Temminck & Schlegel, 1843) under different tank colors	Ang Lu	Stu
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P32	Water quality and copepod assemblages in 15 reservoirs of East Coast River Basin, Thailand	Sujeephon Athibai	
P33	Assemblages structure of planktonic and benthic Copepoda from mountain lakes of North Caucasus in comparison with another crustacean groups	Elena Chertoprud	
P34	Preliminary revision of the genus <i>Megacyclops</i> (Copepoda, Cyclopoida) of the Russian fauna	Aleksandr Novikov	Stu
P35	Revision of the <i>Diacyclops crassicaudis</i> species group (Copepoda, Cyclopoida) with description of a new species from Polar Middle Siberia	Dayana Sharafutdinova	Stu
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P46	Redescription of two rare species of copepods (Crustacea: Cyclopoida) from the Congo River Basin (Africa)	Gilmar Perbiche- Neves	
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P48	A new species of <i>Paramphiascella</i> Lang, 1944 (Harpacticoida: Miraciidae) from an estuarine system in north-western Mexico	Samuel Gómez	

P49	Caligus selenecola sp. nov. (Siphonostomatoida: Caligidae) parasitic on the hairfin lookdown (Selene brevoortii (Gill)) from the Gulf of California, Mexico, with some comments on Caritus tolii Rangnekar, 1984	Samuel Gómez	
P50	The short-term responses of ocean acidification and food availability on the harpacticoid copepod <i>Platychelipus littoralis</i>	lene Herman	Stu
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P56	<i>Longipedia tratensis</i> sp. nov. (Copepoda: Harpacticoida: Longipediidae) from Trat Province, eastern Thailand	Supawadee Chullasorn	
P57	A new species of <i>Echinolaophonte</i> Nicholls, 1941 (Copepoda: Harpacticoida: Laophontidae) from an abandoned shrimp pond in Phang-Nga Province, Thailand	Phatthira Karnpakob	Stu
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P59	After 20 years of DNA barcoding, where are we in the discovery of freshwater copepod diversity?	Eduardo Suárez- Morales	

P60	Occurrence of parasitic copepods <i>Ergasilus hypomesi</i> and <i>E. wilsoni</i> on larval and juvenile smelts ( <i>Hypomesus</i> <i>nipponensis</i> ) in a brackish lake of eastern Hokkaido, Japan	Hiroki Asami	
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P63	Phylogeny and DNA barcoding of Bomolochoidea in Japan, with notes of undescribed species of <i>Biacanthus</i> (Taeniacanthidae) and <i>Orbitacolax</i> (Bomolochidae)	Masato Nitta	
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P67	Three undescribed species of the genus Anthessius (Copepoda: Cyclopoida: Anthessiidae) associated with the giant clams, <i>Tridacna</i> spp. (Mollusca: Bivalvia: Tridacnidae) from southern Japan	Rina Hashimoto	Stu
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P70	A new species of the genus Aphotopontius Humes 1987 (Siphonostomatoida, Dirivultidae) from a vent field at the Southeast Indian Ridge	Levin M. Wieschermann	Stu
P71	Unveiling the community structure and evolutionary pathways of parasitic copepods infecting deep-sea grenadiers in the western Pacific Ocean	Nanami Yumura	Stu
P72	Hidden copepod diversity: Two new marine species of <i>Ergasilus</i> von Nordmann, 1832 (Copepoda: Cyclopoida: Ergasilidae) from the Evileye blaasop, <i>Amblyrhynchote honckenii</i> (Bloch) off the South African coast	Rodrigo B. Narciso	Stu
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P74	Discovery of a new species of porcellidiid copepod living symbiotically with pagurid hermit crabs along the coastline of southern California, USA	Jade H. Morris	Stu
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P79	Observation on parasitic copepods during toothfish fishery in austral summer 2023/2024 in the Ross Sea	Larysa Samchyshyna	Web
P80	Growth and development time of Asian copepod <i>Sinodiaptomus sarsi</i> in Ukraine	Larysa Samchyshyna	Web