

CURRICULUM VITAE

姓名: 石長泰
生日: 15 August 1934
學歷: 國立台灣大學動物系(理學士, 1958)
Diploma in Marine Sciences (UNESCO, 1959)
Ph.D. (Biological Oceanography) (McGill University, 1966)
現職: 國立台灣海洋大學客座教授 (2005-)
Curator Emeritus, Canadian Museum of Nature (CMN), Ottawa, Canada (1995-)
Research Associate, Canadian Museum of Nature (1995-)
榮譽:

姓氏被命名為動物新種名稱:

1. 橢足類新種: *Eodiaptomus shihi* Reddy, 1992
2. 端足類新種: *Hyperoche shihi* Gasca, 2005

近年(2004-)及之前主要著作:

陳清潮、章淑珍、石長泰. (待印中). 中國動物誌，節肢動物門，甲殼綱，哲水蚤目。科學出版社，北京。

Hsu, P.-K., W.-Z. Lo, C.-t. Shih. 2008. The coupling of copepod assemblages and hydrography in a eutrophic lagoon in Taiwan: seasonal and spatial variations. *Zoological Studies*, 47: 172-184.

Lee, C.-Y., C.-t. Shih, C.-C. Hsu. 2006. Community structure of planktonic copepods in I-Lan Bay and the adjacent Kuaroshio waters off northeastern Taiwan. *Crustaceana*, 79: 1223-1240.

Shih, C.-t. 2006. Book review: Zelickman, 2005. Amphipoda: Hyperiidea of Isreal - a morphological atlas. *Faun Palesina*. 1: i-xvii, 1-440, ill. (The Israel Academy of Sciences and Humanities, Jerusalem). Hard cover. ISBN 965-208-164-7. Price not stated. [Series ed.: F. D. Por; Science ed.: H. J. Bromley; Executive ed.: Z. Lasman.]. *Crustaceana*, 79: 1021-1023.

McLaughlin, P.A., D.K. Camp, M.V. Angel, E.L. Bousfield, P. Brunel, R.C. Brusca, D. Cadine, A.C. Cohen, K. Conlan, L.G. Eldredge, D.L. Felder, J.W. Goy, T. Haney, B. Hann, R.W. Heard, E.A. Hendrycks, H.H. Hobbs III, J.R. Holsinger, B. Kensley, D.R. Laubitz, S.E. LeCroy, R. Lemaitre, R.F. Maddocks, J.W. Martin, P. Mikkelsen, E. Nelson, W.A. Newman, R.M. Overstreet, W.J. Poly, W.W. Price, J.W. Reid, A. Robertson, D.C. Rogers, A. Ross, M. Schotte, F. Schram, C. Shih, L. Watling, G.D.F. Wilson, and D.D. Turgeon. 2005. Common and Scientific Names of Aquatic Invertebrates from the United States and Canada: Crustaceans. American Fisheries Society Special Publication, 31: 1-545.

Hwang, J.-S., J.-s. Ho, C.-t. Shih (Eds) 2004. Contemporary Studies on Copepoda. *Zoological Studies*, 43: 165-510.

Lan, Y.-C., C.-t. Shih, M.-A. Lee, H.-Z. Shieh. 2004. Spring distribution of copepods in relation to water masses in the northern Taiwan Strait. *Zoological Studies*, 43: 332-343.

Lo, W.-T., C.-t. Shih, J.-S. Hwang 2004. Copepod assemblages and diel vertical migration in the East China Sea, north of Taiwan. *Crustaceana*, 77: 955-972.

Lo, W.-T., C.-t. Shih, J.-S. Hwang 2004. Diel vertical migration of the planktonic copepods at an upwelling station north of Taiwan, western North Pacific. *Journal of Plankton Research* 26: 89-97.

Hsiao, S.H., C.Y. Lee, C.-t. Shih, J.S. Hwang 2004. Calanoid copepods of the Kuroshio Current east of Taiwan, with a note on the presence of *Calanus jashnovi* Hulsemann, 1994. *Zoological Studies* 43: 323-331.

Hsieh, C.H., T.S. Chiu and C.-t. Shih 2004. Biological and physical evidences of interaction between the Kuroshio branch Current and China coastal current in the northern Taiwan Strait. *Zoological Studies* 43: 393-403.

Lan Y.C., C.-t. Shih, M.-A. Lee and M.-H. Chao 2004. Spring distribution of copepods in relation to water masses in the northern Taiwan Strait. *Zoological Studies* 43: 332-343.

Lo, W.-T., C.-L. Chung, and C.-t. Shih 2004. Seasonal distribution of copepods in the Tapong Bay, southwestern Taiwan. *Zoological Studies* 43: 464-474.

Lo, W.-T., C.-t. Shih, J.-S. Hwang. 2004. Diel vertical migration of the planktonic copepods at an upwelling station north of Taiwan, western North Pacific. *Journal of Plankton Research*, 26: 89-97.

Shih, C.-t. and E. Hendrycks, 2003. A new species and new records of the genus *Vibiliia* Milne Edwards, 1830

- (Amphipoda: Hyperiidea: Vibiliidae) occurring in the eastern Pacific Ocean. Journal of Natural History 37: 253-296.
- 陳清潮、石長泰. 2002. 中國動物誌，節肢動物門，甲殼綱，端足類。科學出版社，北京。249頁。
- Shih, C.-t. & T.S. Chiu. 1998. Copepod diversity in the water masses of the southern East China Sea north of Taiwan. Journal of Marine Systems 15: 533-542.
- Shih, C.-t. & E. Hendrycks. 1996. *Proscina vinogradovi*, new species, and *Cheloscina antennula*, new genus, new species (Amphipoda: Hyperiidea: Proscinidae) from the eastern North Pacific. The Journal of Crustacean Biology 16: 591-601.
- Shih, C.-t. & Q.C. Chen. 1995. Zooplankton of China seas (2). The Hyperiidea (Crustacea: Amphipoda). China Ocean Press, Beijing: 295pp.
- Shih, C.-t. 1991. Description of two new species of *Phronima* Latreille, 1802 (Amphipoda: Hyperiidea) with a key to all species of the genus. The Journal of Crustacean Biology 11: 322-335.
- Schriever, G., H.K. Schliminke & C.-t. Shih. (eds.) 1986. Proceedings of the Second International Conference on Copepoda, Ottawa, Canada, 13-17 August 1984. Syllogeus 58: 1-662.
- Shih, C.-t. 1985. Cephalocarida, Mystacocarida, Copepoda, and Branchiura. In: Marsh, J.H. (ed.) The Canadian Encyclopedia. Hurtig Publishers, Edmonton: 452.
- Shih, C.-t. D.R. Laubitz & I. Sutherland (eds.) 1983. Bibliographia Invertebratorum Aquaticorum Canadensis, 1. National Museum of Natural Sciences, Ottawa: 1-238.
- Shih, C.-t. 1982. Calanoida (40 articles including three suborders and 37 families). In: Parker, S.P. (ed.) Synopsis and Classification of Living Organisms. McGraw-Hill Book Company, New York: 87-102.
- Shih, C.-t. 1982. Hyperiidea (30 articles including one suborder, two infraorders, six superfamilies, and 21 families). In: Parker, S.P. (ed.) Synopsis and Classification of Living Organisms. McGraw-Hill Book Company, New York: 203-212.
- Shih, C.-t. & D.C. Maclellan. 1981. *Aetideopsis albatrossae* new species (Crustacea: Copepoda) from east of Mindoro, the Phillipines. The Journal of Crustacean Biology 1: 567-572.
- Shih, C.-t. 1979. East-west diversity. In: van der Spoel, S. & A.C. Pierrot-Bults (eds.) Zoogeography and Diversity of Plankton. Bunge Scientific Publishers, Utrecht: 87-102.
- Shih, C.-t. 1977. A Guide to the Jellyfish of Canadian Atlantic Waters. National Museum of Natural Sciences, National Museum of Canada, Natural History Series 5: 1-90.
- Shih, C.-t. 1977. Guides Méduses des Eaux Canadiennes de l'Atlantique. Musées nationaux du Canada, Collection d'Histoire naturelle 5: 1-90.
- Shih, C.-t. 1972. Note on the giant isopod genus *Bathynomus* Milne Edwards, 1879 with description of a new species. Publications of the Seto Marine Biological Laboratory, 21: 31-42, pls. 4-5.
- Shih, C.-t. 1971. Phronimidae (Amphipoda, Hyperiidea) of the South Pacific Ocean. Crustaceana 20: 25-45.
- Shih, C.-t., A.J.G. Figueira & E.H. Grainger. 1971. A Synopsis of Canadian Marine Zooplankton. Bulletin of the Fisheries Research Board of Canada 176: 1-264.
- Shih, C.-t. 1969. The systematics and biology of the family Phronimidae (Crustacea: Amphipoda). Dana Report 74: 1-100.
- Shih, C.-t. & M.J. Dunbar. 1963 (1965). Amphipoda. Sub-Order Hyperiidea. Family: Phronimidae. Fiches d'Identification du Zooplancton, Fiche No. 104: 1-6.