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Date of Birth : 1950. 04

Master Course : Tokyo Gakugei University(Graduate School, Division of Education) 1976.

Ph. D. Thesis : Tokyo University of Fisheries 1997.

Taxonomic studies of the subgenus *Amphora* Cleve of the genus *Anphora* (Bacillariophyceae) in Japan.

Research Field : Diatom taxonomy and systematics

Main research result :

Taxonomic studies of the subgenus *Amphora* Cleve of the genus *Anphora* (Bacillariophyceae) in Japan. *Bibliotheca Diatomologica*. (2003) 49: 1-265.

Auxospore formation and morphology of the initial cell of the marine araphid diatom *Gephyria media* (Bacillariophyceae). *J. Phycol.* (2004) 40: 684-691.

Transient uptake after a 17th-century earthquake along the Kuril subduction zone.

Science (2004) 306 Dec. 10.: 2467-2483.

Fine structure of the vegetative frustule, perizonium and initial valve of *Achnanthes yaquinensis* (Bacillariophyta). *Eur. J. Phycol.* (2005) 40(3):269-279.

Three extent species of *Paralia* (Bacillariophyceae) along the coast of Japan.

Phycologia (2005) 44: 517-529. / ,

A new marine diatom *Cocconeis sagaraensis* Hid. Suzuki (Bacillariophyceae) from Japan. J Jpn. Bot. (2005) 80: 176-185.