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### **EDUCATION**

*Institute of Oceanography*, Nha Trang, Vietnam Ph.D. in Biology, 1996-1999

*Hanoi Technical University*, Hanoi, Vietnam B. A. in Biology, 1972-1976

#### RESEARCH INTERESTS

- Fish biology
- Fish reproduction.
- Marine resource management.

#### **RESEARCH EXPERIENCE**

- Research on supplementing fish resources in typical lagoons in south central coastal area, Ministerial project, Code: B96-33-07, 1996 1998, principal investigator
- Research on biological reproductive features of Silver Red Snapper (*Lutjanus argentimaculatus* Forskal, 1775) in Nha Trang City, Khanh Hoa Province. Code: B2005-33-44, 2005 2006, principal investigator
- Research on advancing feeds for cobia (*Rachycentron canadum*) in juvenile (50 100g) in experimental conditions. Code: B2007-13-21, 2007 2008, principal investigator

## **PUBLICATIONS and PRESENTATIONS**

#### **Books:**

- 1. Vu Trung Tang, **Nguyen Dinh Mao.** Exploitation and sustainable use of biologial diversity of aquatic animals and fishey resources in Vietnam Agricultural Publishing House, 2006
- 2. Vu Trung Tang, Nguyen Dinh Mao. Ichthyology, Agricultural Publishing House, 2005

#### **Journals**

 Hung Quoc Pham, Anh Tuong Nguyen, Elin Kjørsvik, Mao Dinh Nguyen and Augustine Arukwe, Seasonal reproductive cycle in Waigieu seaperch (*Psammoperca waigiensis*), Aquaculture Research 43, 2012

- 2. Tran Xuan Quang, **Nguyen Dinh Mao**. 2012. Study on features reproductive biology of *Onychostoma laticeps* Gunther, 1868 in Giang River, Nghe An Province, Journal of Fisheries Science and Technology, Vol. 4, pp. 151-155.
- **3.** Du Ngoc Tuan, **Nguyen Dinh Mao**, Tran Van Kien. 2012. Technical status of whiteleg shrimp (*Litopenaeus vannamei* Boone, 1931) grow-out culture in Ninh Thuan Province, Journal of Fisheries Science and Technology, Vol. 4, pp. 194-199.
- 4. Truong Thi Bich Hong, **Nguyen Dinh Mao.** 2011. Exploitation status of Spiny Lobster (Panulirus) seeds in Khanh Hoa sea water. Journal of Fisheries Science and Technology, Vol. 4, pp. 56-61.
- 5. Vo Dinh Linh, **Nguyen Dinh Mao**. 2008. Bioligial features of Spotted Scat (*Scatophagus argus* Linnaeus, 1766) In Binh Dai District, Ben Tre Province. Journal of Marine Science and Technology, Vol. 2.
- 6. **Nguyen Dinh Mao,** Nguyen Dich Thanh. 2008. Biological reproductive features of Silver Red Snapper (*Lutjanus argentimaculatus* Forskal, 1775) in Nha Trang City, Khanh Hoa Province. Journal of Marine Science and Technology, Vol. 3.
- **7.** Pham Quoc Hung, Nguyen Tuong Anh, **Nguyen Dinh Mao**, Could domperidone via oral administration enhance final oocyte maturation and ovulation and in the long-term affect egg and larval quality in sandbass *Psammoperca waigiensis*?, Aquaculture Asia Vo.12, No.4, 2007
- 8. Pham Quoc Hung, Nguyen Tuong Anh, **Nguyen Dinh Mao**, Holding salinity during the breeding season affects final oocyte maturation and egg quality in sand bass (*Psammoperca waigiensis*, Cuvier & Valencienes 1828), Aquaculture Asia Vo.12, No.3, 2007
- 9. **Nguyen Dinh Mao,** Hoang Thi Bich Mai, Tran Van Phuoc, Chau Van Thanh, Nguyen Dinh Trung. 2007. Water quality in Hon Mun Marine Protected Area, Nha Trang Bay Khanh Hoa Province. Vol. 3, pp. 3-10.
- 10. Pham Quoc Hung, Vu Thi Thanh Nga, Nguyen Tuong Anh, **Nguyen Dinh Mao.** 2007. Effects of some ecological factors on embryonic and larval development in Sandbass (*Psammoperca waigiensis*). Journal of Agricultural Sciences and Technology. *Vol.* 1 & 2/2007, page 150-155.
- 11. **Nguyen Dinh Mao** and al. 2001. Economical and human effects on environment and and marine animals in Nai Lagoon Ninh Thuan Province and solutions. Science and Technology Review, Vol. 1.
- 12. **Nguyen Dinh Mao.** 1998. Some biological features of Whipfin silver-biddy (*Gerres filamentosus*) in Nha Phu Lagoon Khanh Hoa Province. Fisheries Science and Technology Review, Vol. 1
- 13. **Nguyen Dinh Mao.** 1998. Biological features of flathead mullet (*Mugil cephalus*) in Thi Nai Lagoon Binh Dinh Province. Collections of Marine Studies, Vol. VIII.
- 14. Truong Sy Ky, **Nguyen Dinh Mao**, Ton Nu My Nga, Do Huu Hoang. 1997. Components of feeds and nutrition features of flat-faced seahorse (*Hippocampus trimaculatus*) spiny

- seahorse (*H.hixtrix*) in Binh Thuan Province's sea water. Collections of Marine Studies, Vol. VII
- 15. **Nguyen Dinh Mao.** 1997. Some features on natural conditions and fish resource in lagoons: Thi Nai, O Loan and Nha Phu in central sea area. Collections of Marine Studies, Vol. VII
- 16. **Nguyen Dinh Mao.** 1996. Biological features of orange-spotted spinefoot (*Siganus guttatus*) in Thi Nai Lagoon Quy Nhon Province. Fisheries Science and Technology Review, Vol. 1.
- 17. **Nguyen Dinh Mao** et al.. 1979. Primary study on fish population in Quy Nhon Bay Nghia Binh Province. Marine Science and Technology Review.
- 18. **Nguyen Dinh Mao** et al.. 1979. Preliminary study on some features of fish population in Chau Truc Lagoon Nghia Binh Province. Marine Science and Technology Review