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EDUCATION

Nha Trang University, Nha Trang, Vietnam MSc. Science in Fisheries, 1995 - 1998 PhD. in Agriculture, 2001 - 2005

RESEARCH INTERESTS

- Maritime safety on fishing vessels
- Fishing technology

RESEARCH EXPERIENCE

Principal investigator

- Research on effect of the light source on the target species of purse-seines in Binh Thuan province, TR-04-97, 1997.
- Research on occupational safety situation of the trawlers in Khanh Hoa province, TR99-33-11, 1999.
- Research on equipment situation of safety at work of fishing industry in Khanh Hoa province, B2000-33-37, 2000.
- Survey of light using situation of offshore purse seine in Tien Giang and Ca Mau province, B2002-33-17, 2002.

Member

- Research on solutions to improve fishing safety for tuna longline fishing vessels in Khanh Hoa province, B2007-13-15, 2007.
- Research on under water light and color light using for offshore purse seine in Central and Southern of Vietnam, 2008.
- Aquaculture area project in Nha Trang bay, 2011
- Survey of post harvest preservation situation to improve fishing products quality on offshore fishing vessel fleets, 2012
- Application of squid longline in Ben Tre province, 2012.
- Research on building the coral reefs to marine resources protection in Ninh Thuan province, 2013.

- Evaluating the impact of juvenile lobster catching on environment, landscape and fisheries resources in Nha Trang bay, 2013
- Application of LED on offshore purse seine in Ninh Thuan province, 2013
- Fishing technology transfer of combined gill net in Khanh Hoa province, 2013

TEACHING RESPONSIBILITY

Undergraduate

- Nautical Astronomy
- Occupational Safety
- Maritime Emergency Procedures
- Safety for fisherman and fishing vessels

Graduate

- FT505: Community Based Fisheries Management
- FT506: Safety Issues of Fishing Vessels
- FT705: Fishing Planning

PUBLICATIONS and PRESENTATIONS

Journals

- 1. **Nguyen Duc Si**. Studying effect of the light source to the target species of purse-seines in Binh Thuan province, Journal of Fisheries Science and Technology, University of Fisheries, 1999.
- Nguyen Duc Si. Initial results of studying about the actual situational occupational safety of some fisheries in Khanh Hoa province, Journal of Fisheries Science and Technology, University of Fisheries, 2001.
- 3. **Nguyen Duc Si**. Initially studying about the using light sourse on the purse seines vessels fishing with light in Binh Thuan province, Journal of Fisheries, Ministry of Fisheries, 2001.
- 4. **Nguyen Duc Si**. Some comments on using light source of offshore purse seine vessels in Tien Giang and Ca Mau provinces, Journal of Fisheries Science and Technology, University of Fisheries, 2003.
- Nguyen Duc Si. Preliminary evaluation of the current situation about the using light source
 of offshore purse seine vessels in Tien Giang and Ca Mau provinces, Yearbook of the
 National Seminar on Fishing, Processing and Logistics fisheries, Ministry of Fisheries,
 2005.

- Nguyen Duc Si. Comments current situation of the using light source of offshore purseseine vessels in Thanh Hoa and Nghe An province, Journal of Fisheries Science and Technology, University of Fisheries, 2005.
- 7. **Nguyen Duc Si**. Survey equipment light source of offshore purse seine vessels in Vietnam, Journal of Fisheries Science and Technology, University of Fisheries, 2006.
- 8. **Nguyen Duc Si**. The status of safety at work for the lobster aquaculture at the Cam Ranh town, Journal of Fisheries Science and Technology, Nha Trang University, 2011.
- 9. **Nguyen Nhu Son,** Nguyen Duc Si. Evaluating some norms on the light source of purse seiners with light in Ninh Thuan province, Journal of Fisheries Science and Technology, Nha Trang University, 2011.
- 10. **Nguyen Duc Si**. Reasearch on the rational fire extinguisher equipment for the offshore trawlers in Khanh Hoa province, Journal of Fisheries Science and Technology, Nha Trang University, 2013.