

Thai Van Duc
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Faculty of Food Technology
Nha Trang University,
02 Nguyen Dinh Chieu St.,
Nha Trang city, Vietnam

EDUCATION

Nha Trang University, Nha Trang, Vietnam
PhD degree Master Degree in the field of Aquatic Product Processing Technology, the University of Fisheries, Vietnam, 2009-2013.
Master Degree in the field of Aquatic Product Processing Technology, the University of Fisheries, Vietnam, 2000 - 2004
Engineer in the field of Aquatic Product Processing Technology, the University of Fisheries, Vietnam, 1992-1997

RESEARCH INTERESTS

2008-2013: study on surimi and imitative products
2013-until now: study on surimi, imitative products and carbohydrate and modified starches applying for food

TEACHING RESPONSIBILITY

Graduate

1. *Technology of Cane Sugar and Confectionery*
2. Safety Engineering in the Food Industry Graduate

Undergraduate

1. Internship in food processing factory
2. Functional Foods

PUBLICATIONS AND PRESENTATIONS

Journals and Presentations

More than 10 articles in Vietnamese journals in surimi and imitative products and other products.

1. Thai Van Duc, Vu Ngoc Boi. *Effects of washing and dewatering stages on the quality of surimi produced from haitail*. VBFoodNet 2013 Conference Postharvest Technology, Food Chemistry and Processing, 11-13 Nov 2013 tại Đại học Nông nghiệp HN.
2. Thai Van Duc, Vu Ngoc Boi, Phan Thi Khanh Vinh. *Effect of pre-harvest factor (harvesting period) and post-harvest factors (calcium chloride treatment, transportation temperature, storage) on quality of green asparagus (Asparagus officinalis Linn)*.

- Proceedings of the VBFoodNet2015 conference “Food technology: Towards a more efficient use of natural resources”, Nha Trang University, Vietnam, 24-26 November 2015.
3. Thai Van Duc. *The effect of washed hairtail meat on the quality of hairtail (Trichiurus haumela) surimi*. Journal of Fisheries Science and Technology 2013.
 4. Thai Van Duc, Nguyen Van Minh. *The effect of modified starch concentrations on the quality of hairtail (Trichiurus haumela) surimi after processing and during frozen storage*, Journal of Fisheries Science and Technology 2011.
 5. Thai Van Duc, Phan Thi Khanh Vinh, Tran Thanh Giang. *Study on producing crude oil from avocado cultivated in Dak Lak*, Journal of Fisheries Science and Technology 2016.
 6. Thai Van Duc. *Effects of Gelatin, sorbitol, modified starch on gel strength of hairtail surimi (Trichiurus haumenla)*. Journal of Fisheries Science and Technology 2017.