SCIENTIFIC RESEARCH AND PUBLICATION IV.

MINISTRY OF EDUCATION AND TRAINING THE SOCIALIST REPUBLIC OF VIETNAM **Independence - Freedom - Happiness CANTHO UNIVERSITY**

CURRICULUM VITEA

I. BIO-DATA Full name: Duong Tri Dung Gender: male Date of birth: January 1st 1966 Place of birth: Hau Giang province Email: dtdung@ctu.edu.vn Nationality: Vietnamese Work place: College of Environment and Natural resources, Cantho city, Vietnam Position: Senior Lecturer Highest degrees: Master of sciences on Integrated tropical coastal zone management

II. EDUCATION

1. Undergraduate Major: Fisheries Institution: Can Tho University, Vietnam

2. Post-graduate

Major: integrated tropical coastal zone management (MSc) Year: 2006 Institution: Asian Institute of Technology, Thailand Thesis: Assessment and recommendations for sustainable development of shrimp farming in

the Mekong delta: a case study of Baclieu province, Vietnam.

3. Languages

- 1. Vietnamese
- 2. English

Proficiency: mother language Proficiency: fluently

III. HISTORY AND PROFESSIONAL

| Time | Place | Position |
|-------------------|---|----------|
| 09/1987 - 09/1996 | Faculty of Fisheries, | Lecturer |
| | Can Tho University, Vietnam | |
| 9/1996 - 01/2008 | College of Agriculture and applied Biology, | Lecturer |
| | Can Tho University, Vietnam | |
| 01/2008 - nay | College of Environment and Natural | Lecturer |
| | resources, Can Tho University, Vietnam | |

Year: 1987



1. Researches

| No. | Research | Accomplishment | Level | Postion |
|-----|-------------------------------------|----------------|--------------|-------------|
| 1 | Study on endangered species | 2012 | WWF, Vietnam | Counterpart |
| | distribution and conservation in | | | |
| | the Mekong delta provinces | | | |
| 2 | Establishing applied model of | 2015 | Province | Counterpart |
| | biogas energy in Vinhlong | | | |
| | Province | | | |
| 3 | Completing the activities of Biogas | 2017 | Ministry | Counterpart |
| | Model with the small scale at the | | | |
| | rural area of the Mekong delta, | | | |
| | Vietnam | | | |

2. Publication

- Izumi, T., N.V.C. Ngan, N.H. Chiem, D.T. Dung, Y. Higano, and E. Matsubara. 2016. Reduction of Greenhouse Gas Emissions in Vietnam through Introduction of a Proper Technical Support System for Domestic Biogas Digesters. Journal of Sustainable Development. Vol 9, No 3 (2016) Page(s): 224 – 235. http://dx.doi.org/10.5539/jsd.v9n3p224.
- 2. Nga, B.T., **D.T. Dung**, and **T**. Izumi. 2016. Hydro chemical and physical characteristic of sediment in the snakeskin gourami cultured pond with different feeds. Journal of Agriculture and rural development. Vol 21 (2016) Page(s): 102-107
- 3. Izumi, T., **D.T. Dung**, N.H. Chiem, L.T. Minh, Y. Higano, and E. Matsubara. 2015. Effect of Appropriate Technology Introduction to Farm Households in Vietnam for GHG Emission Reduction. Journal of Sustainable Development. Vol 8, No 8 (2015) Page(s): 147-158. http://www.ccsenet.org/journal/index.php/jsd/issue/view/1411
- 4. Cong, N.V. and **D. T. Dung**. 2014. Environmental Ecology. Cantho University publishing, 126 pages.
- 5. **Dung, D.T**. and H.T.H. Nhu. 2013. Assessment of the pollution on Sang Trang canal bases on the distribution of benthic invertebrates. Scientific journal Cantho University Volume 29a, 2013 (51-57).
- 6. **Dung, D.T**. and D.M. Minh. 2013. Water pollution assessment of Cai Khe canal through the distribuion of benthic invertebrates. Scientific journal Cantho University Volume 28a, 2013 (30-37).
- 7. Nhu, D.T.A. B. T. Nga and **D. T. Dung.** 2012. Characteristic of hydro physic, hydrochemistry and zoobenthos on Maidam canal at Phu Huu A, Chauthanh district, Haugiang province. Scientific journal Cantho University Volume 24a, 2012 (17-28).
- 8. **Dung D. T**. and N. H. Oanh. 2012. The distribution of zooplankton on Caikhe canal, Cantho city at dry season. Scientific journal Cantho University Volume 21b:2012 (38-46).
- 9. **Dung, D.T.**, L.C. Quyen, N.V. Cong. 2012. Using benthic invertebrates for assessment the pollution municipal waste water on Tambot canal, Longxuyen city, Angiang province. Journal of science special issue natural sciences and technology, Ho Chi Minh city University of education. Volume 33 (67). Pp(s) 146-156.

- 10. **Dung, D.T.**, N. H. Oanh. 2011. Characteristics of zooplankton on the polluted canal at Cantho on the drained season. Ho Chi Minh city University of education. Volume 30 (64). Pp(s) 108-116.
- 11. **Dung, D.T**. 2010. Sustainable development shrimp farming in the Mekong delta: A case study in Baclieu province, Vietnam. Lambert Academic publishing.
- 12. **Dung, D.T**., L.V. Du, H.Q. Tinh and N. T. C. Thien. 2008. The use of Primer software to evaluate the distribution of fish in Cai May cannel, Tan Phu, An Giang. Scientific journal HoChiMinh University of Pedagogy Volume 14 (48), 2008: (61-68).
- 13. **Dung, D.T.**, N.C. Thuan and N. T. C. Thien. 2008. Using zoobenthos assemblage structure for water body zoning. Scientific journal Cantho University Volume 1, 2008: (62-67).
- 14. **Dung, D.T.**, D.T. Tam, and N.V. Be. 2007. Characteristics of aquatic organisms in the biodiversity zone of 184 enterprise of forestry aquaculture. Scientific journal Cantho University 7: (85-94).
- 15. **Dung, D.T.** 2006. Financial analysis for sustainable development assessment of intensive tiger shrimp farming in the coastal zone of Baclieu province. Scientific magazines of College of Agriculture and applied biology, Cantho University. Pp(s) 371-380.
- 16. Dung, D.T. and N.V. Be. 2006. Characteristics of hydrochemistry in the biodiversity zone of 184 Enterprise of forestry and aquaculture, Camau. Scientific magazines of College of Agriculture and applied biology, Cantho University. Pp(s) 187-196.
- 17. Thuan, N.C. and D.T. Dung (2006). Diversity of Zoobenthos in Tram Chim, Tam Nong district, Dong Thap province. Scientific magazines of College of Agriculture and applied biology, Cantho University. Pp(s) 353-360.
- 18. **Dung, D.T.**, M. Prein, and N.V. Cong. 2003. Detrend of Nektonic species assemblage in the salinity intrusion area of Baclieu province. Scientific magazine of Cantho University. Pp(s) 200-209.
- 19. **Dung, D.T.** and L.V. Du. 2003. The role of planktonic community in the fish sanctuary in Anbinh village of Cantho city. Scientific magazine of Cantho University. Pp(s) 210-214.
- 20. **Dung, D.T.** and D.T. Tam. 2003. Assemblage of fisheries resources in the fish sanctuary in Anbinh village of Cantho city. Scientific magazine of Cantho University. Pp(s): 186-192.
- 21. **Dung, D.T.** 2003. Distribution of Zooplankton in the fish sanctuary in Anbinh village of Cantho city. Scientific magazine of Cantho University. Pp(s): 193-199.
- 22. Tinh, H.Q, **D.T. Dung**, and N.V. Cong. 2003. The characteristic of hydro physic and chemistry in the salinity intrusion area of Baclieu province. Scientific magazine of Cantho University. Pp(s) 215-223.
- 23. Pekar, F., N.V. Be, D.N. Long, N.V. Cong, **D.T. Dung** and J. Olad. 2002. Ecotechnological analysis of fish farming households in the Mekong delta of Vietnam. Rural aquaculture. Edited by P. Edwards, D. Little, and H. Demaine. CABI publishing. Pp(s): 77-96.
- 24. **Dung, D.T**. and N.V. Thuong. 2001. Bivalve resources in the coastal waters of Baclieu town. Scientific conference on "Bien Dong-2000" proceedings at Institute of Oceanography Nhatrang on 19-22 September 2000. Agricultural publishing house. Pp(s): 231-236.

- 25. **Dung, D.T**. 2000. The role of aquatic animal in grow-out fish pond. Proceedings of the national workshop on aquaculture (September 29-30, 1998). Research institute of aquaculture I, Ministry of Fisheries, Vietnam. Pp(s) 142-146.
- 26. **Dung, D.T**. 1999. The zooplankton fauna in Hau river. Scientific research collections of Cantho University. Pp(s): 295-300.
- 27. **Dung, D.T.** 1999. The nutrition characteristic of Asia catfish (Pangasius krempfi) in the Mekong delta, Vietnam. Scientific research collections of Cantho University. Pp(s): 273-279.
- 28. **Dung, D.T.** 1999. The bivalve mollusk resources in the coastal zone of Baclieu province, Vietnam. Scientific research collections of Cantho University. Pp(s): 273-278.
- 29. **Dung, D.T**. 1999. The aquatic habitat of flooding rural area of Mekong delta, Vietnam. Scientific research collections of Cantho University. Pp(s): 307-312.
- 30. **Dung, D.T**. 1997. The secondary productivity of water flea Moina dubia. Scientific research collections of Cantho University from 1987-1997.
- 31. **Dung, D.T**. 1997. Some biological characteristics and secondary productivity of Calanoid Neodiaptomus visnu. Scientific research collections of Cantho University from 1987-1997.