

Nguyen Van Dat

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Institute of Ship Research & Development
Nha Trang University,
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EDUCATION

Nha Trang University, Nha Trang, Vietnam
Ship mechanical Engineer, 1980-1985
Master degree of Ship - Dynamical equipment, 1997-1999
PhD degree of Ship-dynamical equipment , 2000 - 2005

RESEARCH INTERESTS

1986 until now: Ship design and Composite material

TEACHING RESPONSIBILITY

Graduate

1. Ship theory
2. Composite material

PUBLICATIONS

1. **Nguyen Van Dat**, Calculation of the natural frequencies of stiffened orthotropic composite laminate, which hinged all four sides. The Journal of Science and Technology, vol 41, NO 4, 2003, p. 39-45
2. **Nguyen Van Dat**, Calculation of the natural frequencies of orthotropic composite laminate, which unsymmetrical configuration. The Journal of Science and Technology, vol 41, NO 6, 2003, p. 37-43
3. **Nguyen Van Dat**, Calculation of the natural frequencies of composite bilge - bed engine structure. Proceedings of National conference on mechanics of deformable solid, Vol 1, p. 198-207, Do Son, August 27-28th 2004

4. **Nguyen Van Dat, Covering wooden boat by composite material.** Proceedings of National conference on mechanics of deformable solid, Vol 1, p. 208-215, Do Son, August 27-28th 2004
5. **Nguyen Van Dat,** Calculation the bridge of composite catamaran. Vietnam Register Journal, August 2010.
6. **Nguyen Van Dat , Huynh Tan Dat.** The development of Vietnam composite fishing boat. Proceedings of National conference in composite material and structure: Mechanics, Technology and application, p. 1-8. Nha Trang 27- 28th 2016;