

Information on Doctoral thesis of Fellows Nguyen Kieu Oanh

1. Full name: Nguyen Kieu Oanh
2. Sex: Female
3. Date of Birth: 06.30.1973
4. Place of birth: Lao Cai
5. Admission decision number: 3612/QD-SDH dated 22/10/2009 by the President of Vietnam National University.
6. Changes in academic process:
 - Change in the thesis title: in Decision No. 863/QD-DT dated 14/11/2013 by the Rector of VNU, University of Education.
7. Official thesis title: "Operational Management in pedagogical training for teaching staff using CDIO approach".
8. Major in: Education Management
9. Code: 62 14 05 01
10. Supervisors: GS.TS. Nguyen Thi My Loc

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11. Summary of the new findings of the thesis:

The thesis researched and evaluated the overview of higher education (GDĐH), training (BD) and development of human resources (NNL) in national and international GDĐH, in which CDIO is one of the most new and integrated approach that satisfying social needs and development of BD NNLGDDH both domestically and internationally, especially in the context of deep international integration as in Vietnam today.

With the aim for improving "hard skills", "soft skills" and "vision" for University teachers in Vietnam, the thesis focused on the overview of basic theoretical argument about activities and BD NVSP management for GV ĐH, analyzed to clarify how to apply CDIO approach to BD NVSP operational management for Univerdity faculty and built BD NVSP activities framework diagram for university faculty under CDIO approach.

The thesis assessed the status of activities and BD NVSP activities management for of some universities in Vietnam, specifically indicating inadequacies in BD NVSP activities management for today University faculty from propaganda communication to raise faculty's awareness about the importance of BD NVSP

activities to social assessment needs of training high quality NNL and faculty needs of BD NVSP, as well as developing and implementing BD NVSP programs for University faculty and facilities conditions, equipment of BD NVSP activities for faculty.

Based on BD NVSP activities diagrams for University faculty under the CDIO approach and survey results, assessment of actual activities and BD NVSP activities management for faculty of some universities in Vietnam, the thesis proposed 4 BD NVSP management solutions for University faculty under CDIO approach, each solution was described specific purpose, content and method of implementation, including:

Solution 1: Survey and Assess Social Needs of training high-quality NNL and needs for faculty BD NVSP.

Solution 2: Construct NVSP standards and design BD NVSP program for University faculty under CDIO approach.

Solution 3: Enhance guiding, monitoring and evaluating BD NVSP activities for University faculty.

Solution 4: Ensure the operating conditions for BD NVSP activities for university faculty (human and financial resources, facilities, equipment, environment...).

The above solutions were held and tested and initially confirmed reliability, necessity and feasibility of these management solutions.

12. Practical applicability:

The thesis comes from social practical needs of BD NVSP for faculty at universities in Vietnam, so the results of the study will return to directly serve BD NVSP activities for faculty in universities of Vietnam.

The proposed solutions were based on theories, practices and actual conditions of Vietnam and can be effectively used in practice at Universities of Vietnam.

13. Further research directions:

The thesis is a complete scientific research and the results of the thesis can contribute to research regulations and policies building as well as to serve as corresponding documentation in the field of BD NVSP for University faculty in Vietnam.

With this approach, other research areas for University faculty training are able to apply and expand.

14. Thesis – related publications:

1. Nguyen Kieu Oanh (2009), "Effective school Management through building and developing interconnected and linked relationships into perform the function and duties", *Journal of Education Science, Ministry of Education and Training*, (no. 44), pp. 54-57.

2. Nguyen Kieu Oanh (2009), "Improving the effectiveness of DT-BD management team at VNU", *Journal of Scientific Activities, Ministry of Science and Technology*, (No. 601), pp. 44-47.
3. Nguyen Kieu Oanh (2010), "Human Resource Development in faculty and scientific research - experience from VNU," *VNU Journal of Science, Social Sciences and Humanities* (No. 2, 2010), pp. 107-111.
4. Nguyen Kieu Oanh (2012), "Some needed innovation in management of training operations for faculty team in College of Foreign Languages, VNU," *VNU Journal of Science, Social Sciences and Humanities* (No. 28), pp. 77-85.
5. Nguyen Kieu Oanh (2012), "The first step in applying CDIO model in management of pedagogical training in VNU ", *Journal of Education, Ministry of Education and Training*, (No. 300, period 2-12/2012), pp. 4-7.