

## Supervisor's Standpoint on the Doctoral Thesis

**Doctoral student:** Ho Le Thi Kim Nhung  
**Doctoral theses title:** Effective Parametric Model for System Engineering Project Estimation  
**Supervisor:** Assoc Prof. Ing. Zdenka Prokopová, CSc.

Ho Le Thi Kim Nhung entered the full-time form of doctoral studies at the FAI TBU in Zlín in December 2018. She graduated from the master's study program Master of Information Systems at the University of Science, Vietnam, in 2014. She was awarded an Outstanding Young Lecturer at the University of Science (2015, 2017), and Top 10 graduate of Honors degree at the University of Science (HCMUS-VNU), Certificate of Merit on being the best student of graduation (7/500 students) (2010).

Ho Le Thi Kim Nhung chose an exciting and currently very actual area of software engineering as the topic of her doctoral theses, specifically Effective Parametric Model for System Engineering Project Estimation.

By its nature, the submitted doctoral thesis belongs to works with a program and application output. The author has demonstrated theoretical knowledge and programming skills. The formal level of the work is high, the division of theses, correctness, and comprehensibility has no significant shortcomings. The doctoral thesis is written in English, has a total length of 107 pages, and is divided into 10 chapters, of which chapters 4-9 can be considered the contribution of the work.

Ho Le Thi Kim Nhung prepared 16 professional publications as an author or coauthor during her doctoral studies. Those publications contributed to the development of the solved issue. These are exclusively publications in English, where the doctoral student has demonstrated the ability to communicate with the world scientific community. The doctoral student worked responsibly and with initiative. The contact with the supervisor was constructive and purposeful.

I note that the level of the submitted dissertation is very good, with a sufficient contribution to science and practice. The doctoral student demonstrated excellent knowledge in the field, and the set objectives of the work were fully met.

In accordance with Act No. 111/Coll. **I recommend** the doctoral thesis of Ho Le Thi Kim Nhung for the defense.

Zlín, Date... 29. 10. 2022

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Assoc Prof. Ing. Zdenka Prokopová, CSc.