OPPONENT'S EVALUATION OF THE DIPLOMA THESIS

Student: B.A. Tatsuki Monji Opponent: Ing. Mgr. Michal Sedláček,

Ph.D.

Study program: **Engineering Informatics**Study discipline: **Information Technologies**

Academic year: 2018/2019

Thesis topic: Safety Analysis "Peer-to-Peer" Electronic Cash System for Bitcoin

Platform.

Diploma thesis evaluation:

Presented thesis of student B.A. Tatsuki Monji focuses on the description and analysis of the BITCOIN payment system. The theoretical part introduces the reader to the BITCOIN platform, in the practical part the student deals with its analysis and focuses on the security of the system. The thesis is elaborated on a sufficient level, contains some typographical errors. The practical part of the thesis is rather theoretical, which I consider to be its biggest mistake. During the elaboration of the thesis, the student used mainly internet resources.

Diploma thesis of student B.A. Tatsuki Monji fulfills the requirements and goals set in her assignment. I recommend rating E - Sufficient.

Overall evaluation of the thesis:

The Opponent shall grant a mark according to the ECTS classification scale: $A-Excellent,\ B-Very\ Good,\ C-Good,\ D-Satisfactory,\ E-Sufficient\ ,\ F-Insufficient\ An\ "F"\ grade\ also\ means\ "I\ do\ not\ recommend\ the\ thesis\ for\ defence."$

I recommend this thesis to be defended and suggest the following evaluation: E - Sufficient

In the case of an evaluation grade of "F – Insufficient", please supply the main shortages and reasons for this assessment.

Date: 1. 6. 2019 Thesis Opponent's Signature: