

Záznam o průběhu obhajoby disertační práce

Akademický rok: 2023/2024

Jméno a příjmení studenta: Petr Pleticha, M.Sc.

Identifikační číslo studenta: 69282033

Typ studijního programu: doktorský

Studijní program: Ekonomie a finance

ID studia: 564336

Název práce: Essays on the impact of technological change on economic structure

Pracoviště práce: Institut ekonomických studií (23-IES)

Jazyk práce: angličtina Jazyk obhajoby: čeština

Školitel: Ing. Martin Srholec, Ph.D.

Datum obhajoby: 11.10.2023 **Místo obhajoby:** Praha

Termín: řádný

Průběh obhajoby: The Defense Committee Chair welcomed present committee

members and all participants.

The Defense Committee Chair initiated the defense by verbal statements confirming (i) that a satisfactory number of Defense Committee Members were present, (ii) that the student fulfilled all the requirements as listed in the Study and Examination Code of

Charles University.

The Defense Committee Chair introduced all committee members and asked Petr Pleticha to present his dissertation thesis. Petr Pleticha briefly described the main findings of the dissertation. Afterwards, Petr Pleticha focused on the 2nd chapter, "Heterogeneity of Returns to Bussiness R&D: What Makes a Difference?" in more detail. After reading the referees' (appointed by the Graduation Council) comments, an open discussion followed. During the discussion, Petr Pleticha satisfactorily answered all the questions from the audience. During the Defense Committee voting, Petr Pleticha and the audience left the room, and then committee members voted.

Question: The industrial data used and methodology does not allow strong causal claims. Are there any examples of data and methodology that could be used?

Answer: There are companies focusing on GVC. They have more detailed data available. There is also firm level data allowing looking into causal effects, however, we would not be able to study

heterogeneity with that dataset.

The committee members were satisfied with the answer.

Question: Do you have firm-level data available which would allow spatial analysis?

Answer: I do not have access to this data. The committee members were satisfied with the answer.

Výsledek obhajoby:	prospěl/a (P)	
Předseda komise:	doc. Ing. Tomáš Cahlík, CSc. (přítomen)	
Členové komise:	PhDr. Jiří Schwarz, Ph.D.	
	PhDr. Jiří Kukačka, Ph.D. (přítomen)	
	Matěj Bajgar, D.Phil. (přítomen)	
	Dr. Micheline Goedhuys	
	doc. Ing. Martin Lábaj	
	doc. PhDr. Michal Bauer, Ph.D. (přítomen)	