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## Macro Questions, Micro Data

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VRIJE UNIVERSITEIT

**MACRO QUESTIONS, MICRO DATA:  
THE EFFECTS OF EXTERNAL SHOCKS ON FIRMS**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor of Philosophy  
aan de Vrije Universiteit Amsterdam,  
op gezag van de rector magnificus  
prof.dr. V. Subramaniam,  
in het openbaar te verdedigen  
ten overstaan van de promotiecommissie  
van de School of Business and Economics  
op maandag 29 juni 2020 om 09.45 uur  
in een online bijeenkomst van de universiteit,  
De Boelelaan 1105

door  
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geboren te Wenen, Oostenrijk

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