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## Social Data Analysis

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VRIJE UNIVERSITEIT

Social Data Analysis  
dynamics of real-time data

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor  
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 Faculteit der Bètawetenschappen  
op maandag 15 oktober 2018 om 13.45 uur  
in het auditorium van de universiteit,  
De Boelelaan 1105

door

Marijn Christiaan ten Thij

geboren te Enschede

promotoren: prof.dr. S. Bhulai  
prof.dr. G.M. Koole