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VRIJE UNIVERSITEIT

Advancing Precision Ramsey-Comb Spectroscopy through High-Harmonic Generation

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 30 maart 2020 om 13.45 uur
in de aula van de universiteit,
De Boelelaan 1105

door

Laura Soraya Dreissen
geboren te Amsterdam

promotor: prof.dr. K.S.E. Eikema