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VRIJE UNIVERSITEIT

**EXPLORING THE SUBSTRUCTURE OF NUCLEONS AND NUCLEI WITH
MACHINE LEARNING**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor of Philosophy aan
de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. C.M. van Praag,
in het openbaar te verdedigen
ten overstaan van de promotiecommissie
van de Faculteit der Bètawetenschappen
op maandag 27 september 2021 om 11.45 uur
in een bijeenkomst van de universiteit,
De Boelelaan 1105

door
Rabah Abdul Khalek
geboren te Baakline, Libanon

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