

### Highly accurate simulations and benchmarking of moleculesurface reactions

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# HIGHLY ACCURATE SIMULATIONS AND BENCHMARKING OF MOLECULE-SURFACE REACTIONS

Proefschrift

ter verkrijging van de graad van doctor aan de Universiteit Leiden, op gezag van rector magnificus prof.dr.ir. H. Bijl, volgens besluit van het college voor promoties te verdedigen op dinsdag 4 juli 2023 klokke 10:00 uur

 $\operatorname{door}$ 

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Proverbe africain.

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