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## From adsorption to dissipation: insights from computer simulations of solid H<sub>2</sub>O and CO

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### Citation

Ferrari, B. C. (2026, June 10). *From adsorption to dissipation: insights from computer simulations of solid H<sub>2</sub>O and CO*. Retrieved from <https://hdl.handle.net/1887/4304940>

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**Note:** To cite this publication please use the final published version (if applicable).

# From Adsorption to Dissipation: Insights from Computer Simulations of Solid H<sub>2</sub>O and CO

Proefschrift

ter verkrijging van  
de graad van doctor aan de Universiteit Leiden,  
op gezag van rector magnificus prof.dr. S. de Rijcke,  
volgens besluit van het college voor promoties  
te verdedigen op woensdag 10 juni 2026  
klokke 10:00 uur

door

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in 1996

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Cover art: *Surfaces and Depths (top half)*. Designed by Katie Slavicinska in Adobe Photoshop. Inspired by the collaborative artworks of Stephen Muldoon and Robert Wyland. See Katie Slavicinska's thesis for bottom half.

Cover description: Mountains and valleys symbolize energy peaks and troughs on solid surfaces. Figures climbing rock walls symbolize adsorbed surface species. Pebbles fall from the rock walls into the water below to create ripples, symbolizing energy dissipation. Water molecules are referenced via the sea in the cove; CO molecules are referenced via the *CO-conuts* in the palm tree.

# Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
1.1	Computer Simulations . . . . .	2
1.2	Adsorption . . . . .	4
1.3	Vibrational Energy Relaxation . . . . .	5
1.4	Aims and Scope . . . . .	7
1.5	Main Results . . . . .	8
1.6	Outlook . . . . .	9
1.A	Bibliography . . . . .	10
<b>2</b>	<b>Methods</b>	<b>19</b>
2.1	Force Fields . . . . .	19
2.1.1	General Considerations . . . . .	19
2.1.2	Force Fields for H <sub>2</sub> O . . . . .	22
2.1.3	Force Fields for CO . . . . .	26
2.2	Geometry Optimization . . . . .	29
2.3	Vibrational Analysis . . . . .	30
2.3.1	Harmonic Approximation . . . . .	30
2.3.2	Velocity Autocorrelation Function . . . . .	33
2.4	Molecular Dynamics . . . . .	36
2.4.1	Microcanonical Ensemble . . . . .	38
2.4.2	Canonical Ensemble . . . . .	39
2.A	Bibliography . . . . .	40
<b>3</b>	<b>YetAnotherSimulationSuite.jl: An Atomic Simulation suite in Julia</b>	<b>45</b>
3.1	Features . . . . .	46
3.2	Installation . . . . .	46
3.3	Benchmarks . . . . .	47
3.3.1	Geometry Optimization . . . . .	47
3.3.2	Harmonic Frequencies . . . . .	47
3.3.3	Molecular Dynamics . . . . .	48
3.4	Memory Considerations . . . . .	48
3.4.1	Geometry Optimization . . . . .	49
3.4.2	Harmonic Frequency Calculation . . . . .	49

3.4.3	Molecular Dynamics Simulation . . . . .	49
3.5	Examples . . . . .	49
3.A	Bibliography . . . . .	51
<b>4</b>	<b>Abundance of Exceptionally Strong Binding Sites for H<sub>2</sub>O Adsorption on the Ice Ih(0001) Surface</b>	<b>53</b>
4.1	Abstract . . . . .	54
4.2	Introduction . . . . .	54
4.3	Methods . . . . .	56
4.4	Results and Discussion . . . . .	58
4.5	Conclusion . . . . .	63
4.A	Appendix . . . . .	64
4.A.1	Optimized Lattice Vectors and Cohesive Energy . . . . .	64
4.A.2	Order Parameter 2.0 Surfaces . . . . .	64
4.A.3	Binding Energy Correlations . . . . .	64
4.A.4	Bond Angle Analysis . . . . .	65
4.B	Bibliography . . . . .	70
<b>5</b>	<b>Floating in Space: How to Treat the Weak Interaction between CO Molecules in Interstellar Ices</b>	<b>75</b>
5.1	Abstract . . . . .	76
5.2	Introduction . . . . .	76
5.3	Computational Details . . . . .	78
5.3.1	Force Field . . . . .	78
5.3.2	Density Functional Theory . . . . .	80
5.4	Results and Discussion . . . . .	82
5.4.1	DFT Benchmark . . . . .	82
5.4.2	Amorphous CO . . . . .	83
5.4.3	Crystalline CO . . . . .	90
5.5	Astrophysical Implications . . . . .	92
5.6	Conclusion . . . . .	93
5.7	Data Availability Statement . . . . .	94
5.A	Appendix . . . . .	94
5.A.1	Pair Interaction Validation . . . . .	94
5.A.2	Geometry Optimization Threshold . . . . .	94
5.A.3	Total Interaction Energy . . . . .	96
5.A.4	DBSCAN . . . . .	98

5.A.5	Dimer Geometries . . . . .	98
5.B	Bibliography . . . . .	101
<b>6</b>	<b>Vibrational Energy Relaxation in Solid Carbon Monoxide</b>	<b>109</b>
6.1	Abstract . . . . .	110
6.2	Introduction . . . . .	110
6.3	Methods . . . . .	113
6.4	Structural and Vibrational Properties . . . . .	116
6.5	Analyzing Vibrational Energy Relaxation with Classical Dynamics . .	120
6.5.1	Trajectory Ensembles . . . . .	120
6.5.2	Frequency Shift . . . . .	122
6.5.3	Frequency-Gap Dependent Decay Rate . . . . .	124
6.6	Results and Discussion . . . . .	125
6.6.1	Amorphous Cluster . . . . .	125
6.6.2	Crystalline Cluster . . . . .	127
6.6.3	Analysis of Energy Redistribution . . . . .	128
6.6.4	Non-Resonant Energy Transfer . . . . .	130
6.6.5	Resonant Energy Transfer . . . . .	132
6.7	Summary and Outlook . . . . .	133
6.8	Data Availability Statement . . . . .	135
6.A	Appendix . . . . .	135
6.A.1	Size Convergence Tests . . . . .	135
6.A.2	Geometric and Vibrational Properties for the PIP-NN Potential	136
6.A.3	Decomposition of Phonon DOS . . . . .	137
6.A.4	Trajectory Ensemble for Crystalline Clusters . . . . .	138
6.A.5	Decomposition of Bi-Exponential Fits for Non-Resonant Energy Transfer . . . . .	138
6.B	Bibliography . . . . .	145
	<b>Summary</b>	<b>151</b>
	<b>Samenvatting</b>	<b>155</b>
	<b>Publications</b>	<b>159</b>
	<b>Curriculum vitae</b>	<b>161</b>
	<b>Acknowledgments</b>	<b>163</b>

**Data Availability**

**165**