LATEX Template for Thesis

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by

First Last

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Committee Chair : Prof. First Last

Abstract

ABSTRACT

To all suffering PhD students.

Acknowledgment

ACKNOWLEDGMENT

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List of Abbreviations

CHARMM Chemistry at Harvard Macromolecular Mechanics

LAMMPS Large-scale Atomic/Molecular Massively Parallel Simulator

NAMD Nanoscale Molecular Dynamics

Chapter 1

Introduction

1.1 Molecular dynamics packages

CHARMM[1], LAMMPS[3] and NAMD[2].

1.2 Organization of thesis

Figure 1.1: Image credit: https://www.latex-project.org/

Chapter 2

Logo of CHARMM

2.1 Methods

Figure 2.1: Image credit: https://embnet.vital-it.ch

2.2 Conclusions

Chapter 3

Logo of LAMMPS

3.1 Methods

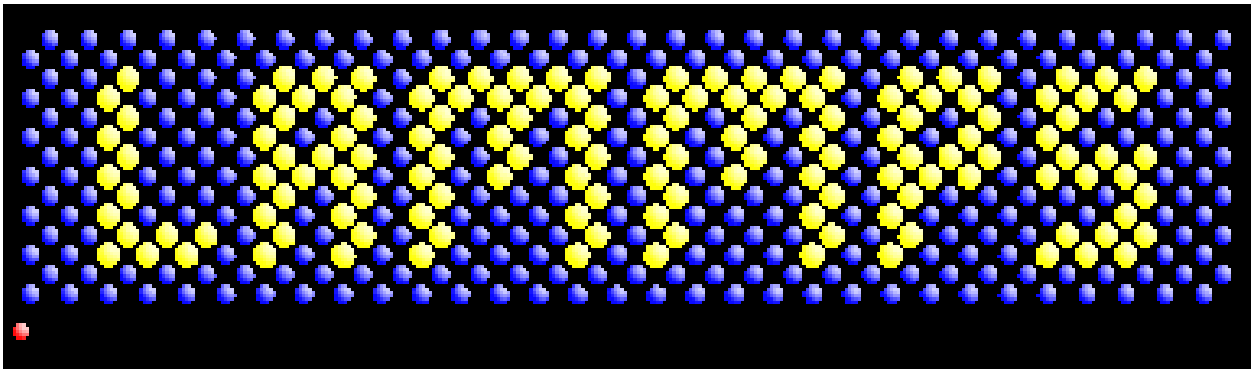

Figure 3.1: Image credit: https://lammps.sandia.gov/

3.2 Conclusions

Chapter 4

Logo of NAMD

4.1 Methods

Figure 4.1: Image credit: https://www.ks.uiuc.edu/Research/namd/

4.2 Conclusions

Chapter 5

Conclusions

Table 5.1: Chapters of molecular dynamics package names

Chapter	name
2	CHARMM
3	LAMMPS
4	NAMD

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