Yokoyama Lab Manual

Yokoyama Lab

Last updated on 18-03-2024

Contents

Welcome!								
1	$Th\epsilon$	yokoyama Lab	7					
	1.1	Yokoyama Lab Mission	7					
	1.2	Our Philosophy	7					
	1.3	Our Research	7					
	1.4	Our Core Values	7					
	1.5	Our Location	7					
2	Lab	Lab Culture						
	2.1	Lab Environment	9					
	2.2	Work Expectations	9					
	2.3	Mentorship	9					
	2.4	Resolving Conflicts	9					
3	Research Policies 1							
	3.1	Academic Integrity	11					
	3.2	Authorship	11					
	3.3	Open Science	11					
4	Lab Resources							
	4.1	Required Tools	13					
	4.2	Recommended	13					
	4 3	Ontional	13					

4		CONTENTS

5	Yok	oyama Lab Onboarding	15
	5.1	Before you Join	15
	5.2	First Week Tasks	15
	5.3	First Six Months	15
6	Mis	cellaneous	17
	6.1	Collaborators	17
	6.2	Additional resources	17

Welcome!

This is the lab manual for the UCSF Yokoyama Lab. $\,$

The PALM Lab Manual written by William Ngiam and members of the PALM Lab is licensed under CC BY-NC $4.0\,$

6 CONTENTS

The Yokoyama Lab

Yokoyama Lab Overview

- 1.1 Yokoyama Lab Mission
- 1.2 Our Philosophy
- 1.3 Our Research
- 1.4 Our Core Values
- 1.5 Our Location

Lab Culture

- 2.1 Lab Environment
- 2.2 Work Expectations
- 2.2.1 Time Off
- 2.2.2 Communication Expectations
- 2.3 Mentorship
- 2.4 Resolving Conflicts

Research Policies

- 3.1 Academic Integrity
- 3.2 Authorship
- 3.3 Open Science
- 3.3.1 Sharing experiment code and data
- 3.3.2 Preprints and conference presentations

Lab Resources

- 4.1 Required Tools
- 4.2 Recommended
- 4.3 Optional

Yokoyama Lab Onboarding

- 5.1 Before you Join
- 5.2 First Week Tasks
- 5.3 First Six Months

Miscellaneous

- 6.1 Collaborators
- 6.2 Additional resources