## MECHANICS IN NON-INERTIAL FRAMES

Huan Q. Bui February 25, 2021

## Contents

1	Classical Mechanics in Non-inertial Frames	2
	Foucault Pendulum 2.1 Application to Rotating Quantum Gas (cite MZ)	<b>2</b>
3	Thomas Precession	2

- 1 Classical Mechanics in Non-inertial Frames
- 2 Foucault Pendulum
- 2.1 Application to Rotating Quantum Gas (cite MZ)
- 3 Thomas Precession

Remember this??