## Lie Groups, Lie Algebras and Physics

### Thomas Brosnan

Notes taken in Professor Chaulun Wu's class, Michaelmas Term $2024\,$ 

";

## Contents

1	Sec	${f tion}$																				4
	1.1	title									 		 									2

# 1 Section

#### 1.1 title

• Be Glad you are here

$$\frac{\sqrt{a}}{b}$$

$$\frac{1}{2} = \frac{3}{4} * \frac{2}{3} \tag{1.1}$$

$$\bar{\psi} \equiv \psi^\dagger \gamma^0$$