# Intro to Parallel Computing and Scientific Computation

## Shannon Gallagher

January 15, 2016

#### Contents

1	<b>January 15, 2015</b> 1.1 Objectives	<b>1</b>
<b>2</b>	Overview of Class	1
3	Projects and Homework	2

## 1 January 15, 2015

#### 1.1 Objectives

- sequential algorithm to parallel algorithm
- learn more about computers
- get better at documenting and writing packages

To take this class or not. It seems pretty useful, but Friday evenings... Week 8 onward are parallel things which seems pretty useful.

### 2 Overview of Class

schedule lecture notes and assignments

## 3 Projects and Homework

Project Criterion

- Start thinking of a project (ABM)
- $\bullet$  homework do it but not graded, can get answers

cats <- 4