# Physics 871 - Introduction to Quantum Field Theory

# Dr. Ian Balitsky, Spring 2016

#### 1. Information:

• Office: OCNPS 323

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• Office hours: Tuesday and Thursday 3-5 p.m.

### 2. Textbook:

• M.E. Peskin and D.V. Schroeder, *Introduction to Quantum Field Theory*, Addison-Wesley (1995).

## 3. Grade (out of 100%):

• Homework: 40%

• Midterm: 20%

• Final (comprehensive): 40%

4. Outline: see "Table of contents" in "Lecture Notes 2016"