

# UWMadisonPGSC- PD



Resources for professional development  
within the UW-Madison Physics Department

## Seminar Series Overview

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<https://rmorgan10.github.io/UWMadisonPGSC-PD/>

# Purpose of this series

**Make professional development accessible to physics graduate students.**

# Topics

- Professional Academic Websites
  - The Job Market for Physics Ph.D.s
  - Faculty and Postdoc Career Panel
  - Professional Development at UW
  - Proposal / Grant Writing
  - Science Communication and Policy
  - Resumes, CVs, and Interviews
- Data Science Topics:
    - How to not misrepresent your data
    - Data visualization
    - Improving code efficiency
    - Version control
    - Unit testing
    - Machine Learning

**And more!**

# Logistics

**Seminars will be *roughly* every 2 weeks**

- Mix of hack weeks and talks depending on topic/demand

**Coffee and snacks will be provided at future seminars!**

**Materials will always be published on the UWMadisonPGSC-PD website**

# UWMadisonPGSC-PD



Resources for professional development  
within the UW-Madison Physics Department

## / Fall 2019 Schedule

Meeting Times: Every other Thursday, 2:30-3:30

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### /// Session 1: Learn to Build Your Own Website

**When and Where:** September 19, 2019; 2:30-3:30; Room 5310, Chamberlin Hall

**Overview:** The first PGSC Professional Development Session! We will briefly outline the topics for the semester. There will be a step-by-step walkthrough to create a free, easy-to-use personal website. By the end, everyone will be online!

**Prerequisites:** Make an account on [GitHub](#) before the session.

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### /// Session 2: Where Physics Ph.D.s Work and How to Get There

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<a href="#">rmorgan10</a> update title of website page	Latest commit c1beb0c 19 minutes ago
..	
<a href="#">Meeting_1</a>	Add website overview talk 24 minutes ago
<a href="#">README.md</a>	update title of website page 19 minutes ago

README.md

# Meetings

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## Table of Contents

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- Week 1: [Profesisonal Academic Websites](#)



# Would you like to contribute?

**Do you have training in one of the planned topics?**

**Is there a topic you would like to learn?**

**Reach out and let me know!**

This seminar series is by grad students, for grad students.

Make the most of it by contributing!

# Summary

**Welcome to the first of many PD seminars!**

**All information can be found on the UWMadisonPGSC-PD website**

➤ <https://rmorgan10.github.io/UWMadisonPGSC-PD/>

**Please contribute to the material if you can!**