#### Professional Evaluation and Growth Plan

Jordan C Hanson, PhD

September 8, 2020

#### Contents

1	Introduction
2	Teaching 2.1 Teaching Philosophy 2.2 Introductory Course Descriptions 2.2.1 Analysis of Student Evaluations 2.3 Advanced Course Descriptions 2.3.1 Analysis of Student Evaluations 2.4 Outlook
3	Scholarship3.1 Professional Background3.2 Astroparticle Physics3.3 The Future of UHE Neutrino Science3.4 RF Pulse Propagation in Ice3.5 RF Circuit Fabrication and Testing Laboratory3.6 Funding Received, and Future Plans3.7 Digital Storytelling and Physics: The Primer
4	Service
5	Advising and Mentoring
6	Conclusion
7	Supporting Materials
Δ	Further Analysis

## Introduction



#### Teaching

- 2.1 Teaching Philosophy
- 2.2 Introductory Course Descriptions
- 2.2.1 Analysis of Student Evaluations
- 2.3 Advanced Course Descriptions
- 2.3.1 Analysis of Student Evaluations
- 2.4 Outlook

#### Scholarship

- 3.1 Professional Background
- 3.2 Astroparticle Physics
- 3.3 The Future of UHE Neutrino Science
- 3.4 RF Pulse Propagation in Ice
- 3.5 RF Circuit Fabrication and Testing Laboratory
- 3.6 Funding Received, and Future Plans
- 3.7 Digital Storytelling and Physics: The Primer

## Service

## Advising and Mentoring

#### Conclusion

Jordan C. Hanson, PhD Assistant Professor, Department of Physics and Astronomy Science and Learning Center, 212 Whittier College 562.907.5130 jhanson2@whittier.edu

## **Supporting Materials**

# Appendix A Further Analysis

## Bibliography