

Job Number: **W22219**

Website: <https://markuspad.com/>

Email: markus.a.amano[at]gmail.com

GitHub: [inokawazu](#)
[iNSPIREHEP](#)

Education

PhD in Theoretical Physics 2016-2021, The University of Alabama - USA, Tuscaloosa

BS in Engineering Physics 2012-2016, The Colorado School of Mines - USA, Golden

Appointments/Employments

Technical Consultant 2022-current
QDC

Technical Consultant 2022-current
quantumz.io

Postdoc 2022-current
Henan University

Contract Tutor 2017-2021
Appliedtutoring.com

PhD Student 2016-2021
The University of Alabama

Graduate Teaching Assistant 2016-2021
The University of Alabama

Miscellaneous

Given Talks

Research Seminar <i>Tokyo University</i>	February, 2020
Research Seminar <i>Ochanomizu University</i>	February, 2020
Research Seminar <i>Chuo University</i>	February, 2020
Research Seminar <i>Würzburg University</i>	July, 2019
Frankfurt Institute for Advanced Studies <i>Würzburg University</i>	July, 2019
3rd Karl Schwarzschild Conference <i>Würzburg University</i>	July, 2017

Awards

Outstanding Research by a Master's Student <i>The University of Alabama</i>	2020
JASSO <i>Tohoku University</i>	2014
Private Scholoship <i>Pagosa Springs High School</i>	2008

Memberships

President <i>Physics and Astronomy Graduate Physics Association of the University of Alabama</i>	2017 - 2021
Secretary <i>Japanese American Cultural Exchange Club of the University of Alabama</i>	2017 - 2020