Juan Daniel **Pinto**

LEARNING SCIENTIST · EDUCATIONAL TECHNOLOGIST · OPEN-SCIENCE ADVOCATE

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Education

University of Michigan Ann Arbor, Michigan

M.A. IN EDUCATIONAL STUDIES August 2020

• Emphasis: Design and Technologies for Learning Across Contexts and Cultures

• Advisor: Donald Freeman

• Certificate: Learning Experience Design

• Current GPA: 4.0

The University of Texas at Austin

Austin, Texas

M.A. IN MIDDLE EASTERN LANGUAGES AND CULTURES

May 2018

- Emphasis: Hebrew Applied Linguistics
- Supervisors: Esther Raizen, Elaine Horwitz
- Thesis: Creating a Frequency Dictionary of Spoken Hebrew: A Reproducible Use of Technology to Overcome Scarcity of Data
- **GPA:** 3.97

Brigham Young University

Provo, Utah

B.A. IN ANCIENT NEAR EASTERN STUDIES

April 2016

- Emphasis: Hebrew Bible
- Minors: Linguistics, Modern Hebrew
- **GPA:** 3.92

Research Experience _____

Synthetic Phonics for Young EFL Learners (Oranim College of Education)

Kiryat Tiv'on, Israel

CO-AUTHOR AND JUNIOR RESEARCHER

March 2019 – January 2020

- Conducted quantitative data analysis for experimental study measuring the effectiveness of a synthetic phonics approach to EFL reading education in elementary schools in Israel.
- Will contribute to final report writing and publication.

Peace Education During Colombia's Peace Process (University of Michigan)

Ann Arbor, Michigan

GRADUATE RESEARCH ASSISTANT

September 2019 – December 2019

- Manage team of undergraduate researcher assistants under supervision of Dr. Michelle Bellino.
- Translate large data set from Spanish and begin qualitative data coding and analysis.
- Clean, organize, and analyze quantitative data for initial report.

Frequency Dictionary of Spoken Hebrew (University of Texas)

Austin, Texas

AUTHOR (M.A. THESIS)

August 2017 – May 2018

- Planned, conducted, and wrote M.A. Thesis under supervision from Drs. Esther Raizen and Elaine Horwitz.
- Learned to wrangle massive data sets to extract valuable information using Python.
- Developed project organization skills and time management abilities by experiencing the entire breadth of the research process.

Dead Sea Scrolls Editions (Brigham Young University)

Provo, Utah

RESEARCH ASSISTANT September 2014 - August 2016

- Transcribed, reconstructed, dated, and analyzed biblical scrolls from cave 2Q at Qumran.
- Edited manuscripts for publication.
- Participated in many aspects of the research process, learned to use digital technologies for right-to-left languages, and gained editing experience.

Jewish Pompeii Project (Brigham Young University)

Provo, Utah

RESEARCH ASSISTANT January 2015 - June 2015

- Conducted research for an in-depth faculty project dealing with the Jewish presence in Pompeii.
- Carried out on-site research in Pompeii and the Naples Museum with research team.
- · Contributed to findings that led to multiple peer-reviewed publications by the supervising faculty members.

Ad-Deir Monument Plateau Excavation (Brigham Young University)

Petra, Jordan

STUDENT EXCAVATOR

January 2014 – June 2014

- Excavated as member of the archaeology field school team for the Ad-Deir Monument and Plateau Project.
- Transcribed and translated Nabataean coins as specialist in numismatics and language.
- · Experienced archaeological research first-hand in part of this multi-year project, which led to various publications.

Chiasmus Research Project (L. Tom Perry Special Collections)

Provo, Utah

EDITORIAL ASSISTANT

April 2013 - September 2013

- Proofread, checked sources, organized documents, and conducted general research for the Chiasmus Collection at the L. Tom Perry Special Collections of the Harold B. Lee Library.
- Developed understanding of archival research and document management practices.

Religious Education (Brigham Young University)

Provo, Utah

RESEARCH ASSISTANT

September 2012 - April 2013

- · Researched, organized, and suggested useful sources for academic papers and research projects to faculty member.
- Proofread and edited papers for presentation and publication.

Teaching Experience

School of Education (University of Michigan)

Ann Arbor, Michigan

GRADUATE STUDENT INSTRUCTOR

September 2019 - Present

- · Lead discussion sections for students in History of College Athletics courses taught by John U. Bacon and Scott Westfall.
- Interact with students and provide feedback at every level of their essay writing.
- · Expand abilities to prepare and lead engaging discussions.

VIPKid Online (Remote)

TEACHER OF ENGLISH AS A FOREIGN LANGUAGE

May 2017 - August 2019

• Taught English online to children in China, ages 5–12. Courses taught include general English, phonics, "summer camp" English, and TOEFL Primary prep classes.

International School (Oranim Academic College of Education)

Kiryat Tiv'on, Israel

FULBRIGHT ENGLISH TEACHING ASSISTANT

October 2018 - June 2019

- Led class discussions in various advanced courses (Academic Writing, Rhetoric, Linguistics) for future English teachers.
- Designed and taught English for the Workplace Conversation Course for international students.
- Prepared digital platform and led workshops for Masa Israel Teaching Fellows.

Center for Middle Eastern Studies (The University of Texas at Austin)

Austin, Texas

GRADUATE TEACHING ASSISTANT (INTENSIVE MODERN HEBREW)

August 2016 - May 2018

- Mentored students in their acquisition of Hebrew language and culture.
- · Taught, aided with course organization, provided in-class feedback, graded, held office hours, and addressed student concerns.
- Developed confidence as an educator, both in front of the classroom and in one-on-one settings.

Department of Asian and Near Eastern Languages (Brigham Young University)

Provo, Utah

ASSISTANT INSTRUCTOR (INTENSIVE BIBLICAL HEBREW)

June 2015 - August 2015

• Taught the afternoon sessions of Summer Intensive Biblical Hebrew (HEB 131 and 132) under the direction of a faculty member.

David M. Kennedy Center for International Studies (Brigham Young University)

Provo, Utah

TEACHING ASSISTANT (INTRODUCTION TO ANCIENT NEAR EASTERN STUDIES)

September 2013 - December 2013

• Addressed student concerns, graded papers and exams, and assisted with general course organization for Introduction to Ancient Near Eastern Studies (ANES 201).

Additional Professional Experience ____

School of Education (University of Michigan)

Ann Arbor, Michigan

ONLINE COURSE TRANSITION ASSISTANT

March 2020 - Present

- · Advise and support faculty members with their emergency transition of residential courses to online during the COVID-19 pandemic.
- Gain personal experience on the difficulty of such a transition on short notice and develop insights on ways that current tools and systems can improve to better support instructors and learners during future crises.

Center for Academic Innovation (University of Michigan)

Ann Arbor, Michigan

LEARNING EXPERIENCE DESIGN STUDENT RESIDENT

September 2019 - Present

- Work collaboratively with faculty and staff to design, analyze, and implement innovative learning experiences and tools in online and residential environments.
- Gain in-depth understanding of learning design, develop greater project collaboration skills, and experience first-hand the course development process.

Religious Studies Center (Brigham Young University)

Provo, Utah

Editor-in-Chief, Studia Antiqua

June 2015 - July 2016

- · Managed submission requests and coordinated faculty reviews of articles for the student publication Studia Antiqua.
- Led team of editors, performed typesetting and polishing using Adobe InDesign, and oversaw final publication of completed issues.
- Implemented a new ePub format for the journal.

David M. Kennedy Center for International Studies (Brigham Young University)

Provo, Utah

COORDINATION ASSISTANT

September 2012 - April 2016

- Organized and managed students, course scheduling, program budget, and faculty meetings for the Ancient Near Eastern Studies major.
- Coordinated all aspects of guest lecturer visits.
- Gained organization skills and learned to oversee a large department budget.

Academic Presentations

Using Data to Inform Learning Experience Design

Ann Arbor, Michigan (Virtual)

ACADEMIC INNOVATION 2020 STUDENT SHOWCASE

April 2020

Panel Participant: The Role Students Should Play in the Design, Collection, and Ann Arbor, Michigan **Analysis of Learning Analytics** ACADEMIC INNOVATION DATA SHOWCASE February 2020 Creating a Conversational Hebrew Vocabulary List: A Reproducible Use of Herndon, Virginia Technology to Overcome Scarcity of Data NATIONAL COUNCIL OF LESS COMMONLY TAUGHT LANGUAGES (NCOLCTL) 21ST ANNUAL CONFERENCE April 2018 Transitional Semi-Allophonic Spirantization in Tiberian Hebrew Austin, Texas JIL JADID GRADUATE STUDENT CONFERENCE IN MIDDLE EASTERN LANGUAGES AND LITERATURES February 2018 Lexical Variation in the Understanding of bara': Homonymy or Polysemy? Provo, Utah STUDENTS OF THE ANCIENT NEAR EAST 8TH ANNUAL SYMPOSIUM January 2015 Spare [Them] a Little Longer: The Role of Prophetic Intercession in the Preservation Provo, Utah of the Lord's People BYU RELIGIOUS EDUCATION STUDENT SYMPOSIUM 2013 **Invited Lectures** #merica: History, Culture, and Diversity Albyan College, Deir el-Asad, Israel SPARKS OF CHANGE—GALILEE DREAMERS ORIENTATION February 2019 Words, Collocations, and Technology: Teaching and Learning Vocabulary Tel Aviv, Israel MASA ISRAEL TEACHING FELLOWS SEMINAR January 2019 Language Learning for the 21st Century: Interpersonal Communication Through Austin, Texas (presented remotely) **Digital Communities** TEXAS LANGUAGE CENTER: "LANGUAGE MATTERS!" LECTURE SERIES October 2018 **Publications** Lexical Variation in the Understanding of bara': Homonymy or Polysemy? Studia Antiqua 14, NO. 1 (SPRING 2015): 20-29. 2015 The Sacrificed God and Man's Creation: Nonaggressive Violence in the Mesopotamian Atraḥasīs Studia Antiqua 13, NO. 2 (FALL 2014): 14-25. 2014

Honors & Awards

Illinois Distinguished Fellowship Urbana-Champaign, Illinois UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN 2020-2023 James A. Kelly Learning Levers Development Award Ann Arbor, Michigan CENTER FOR EDUCATION DESIGN, EVALUATION, AND RESEARCH (CEDER), UNIVERSITY OF MICHIGAN 2020 **Graduate Student Instructorship** Ann Arbor, Michigan SCHOOL OF EDUCATION, UNIVERSITY OF MICHIGAN 2019-2020 **Educational Studies Fellowship** Ann Arbor, Michigan SCHOOL OF EDUCATION, UNIVERSITY OF MICHIGAN 2019-2020 **Love of Learning Award** Baton Rouge, Louisiana THE HONOR SOCIETY OF PHI KAPPA PHI 2019 J. William Fulbright Fellowship to Israel Washington, D.C. J. WILLIAM FULBRIGHT FOREIGN SCHOLARSHIP BOARD 2018-2019 **NFMLTA Travel Support Grant for Language Professionals** NATIONAL FEDERATION OF MODERN LANGUAGE TEACHERS ASSOCIATIONS 2018 **Love of Learning Award** Baton Rouge, Louisiana THE HONOR SOCIETY OF PHI KAPPA PHI 2017 **Graduate Student Teaching Assistantship** Austin, Texas MIDDLE EASTERN LANGUAGES AND CULTURES, THE UNIVERSITY OF TEXAS AT AUSTIN 2016-2018 BYU Representative for Phi Kappa Phi Fellowship Provo, Utah THE HONOR SOCIETY OF PHI KAPPA PHI, BRIGHAM YOUNG UNIVERSITY CHAPTER 2016 **Full Tuition Academic Scholarship** Provo, Utah **BRIGHAM YOUNG UNIVERSITY** 2015-2016 **ORCA Research Grant** Provo, Utah OFFICE OF RESEARCH AND CREATIVE ACTIVITIES, BRIGHAM YOUNG UNIVERSITY 2015 **Language Facilitator Scholarship** Provo, Utah FOREIGN LANGUAGE STUDENT RESIDENCE, BRIGHAM YOUNG UNIVERSITY 2015 **Kennedy Scholar** Provo, Utah

DAVID M. KENNEDY CENTER FOR INTERNATIONAL STUDIES, BYU

2014-2015

Eugene D. and Edna L. Connor Academic Scholarship

Provo, Utah

BRIGHAM YOUNG UNIVERSITY

2014-2015

Jennifer C. Groot Fellowship

Amman, Jordan

AMERICAN CENTER OF ORIENTAL RESEARCH

2014

Karl G. Maeser Academic Scholarship

Provo, Utah

BRIGHAM YOUNG UNIVERSITY

2013-2014

Extracurricular & Community Outreach

Shimshit English Club

Shimshit, Israel

SENIOR MENTOR FOR ENGLISH STUDENTS AT RAEIM SCHOOL

2018-2019

Paper Airplanes

Remote (online)

Online ESL TUTOR FOR REFUGEES

2017

Boy Scouts of America - Troop 99

Austin, Texas

DEN LEADER

2016-2017

International Rescue Committee

Salt Lake City, Utah

CIVICS AND CITIZENSHIP ESL TUTOR FOR REFUGEES

2016

Students of the Ancient Near East (Brigham Young University)

Provo, Utah

PRESIDENT

2015-2016

Students of the Ancient Near East (Brigham Young University)

Provo, Utah

VICE PRESIDENT

2013-2015

The Church of Jesus Christ of Latter-day Saints

Las Vegas, Nevada

VOLUNTEER REPRESENTATIVE

2009-2011

Languages _

Spanish Native

English Native

Modern Hebrew Superior Biblical Hebrew Reading

French Conversational

Arabic Limited

Technical Skills

Data Science Python (NumPy, Pandas, Matplotlib, Seaborn, scikit-Learn)

Web Programming HTML, CSS, Javascript, Python, Hugo, Jekyll

Other Adobe Creative Cloud (Photoshop, Illustrator, XD), Git, LaTeX