Carlos R. Galindo

Education

MS	Florida State University, Integrated Marketing Communications	May 2018
	Multicultural Marketing, Graduate Certificate	
BS	Florida State University, Management & Marketing	May 2014
AA	Tallahassee Community College, Business Concentration	Dec 2011

Professional Work Experience

Outreach Coordinator, November 2018-present
Millard Oakley STEM Center, College of Education
Tennessee Technological University, Cookeville, TN

Communications Specialist, September 2018-September 2019
National Network of Education Research-Practice Partnerships
Rice University, Houston, TX

Community Outreach Coordinator, August 2016- May 2018
Center for Hispanic Marketing
Florida State University, Tallahassee, FL

Graduate Teaching Assistant, August 2016-May 2018
School of Communication & Information
Florida State University, Tallahassee, FL

Marketing and Communications Intern, May 2017-August 2017
Moore Communications Group
Tallahassee, FL

Marketing & Sales Executive, August 2015-April 2016
Falek Latina S.A.S
Bogota, Colombia

Management Development Program, May 2014-July 2015
DMC Atlanta Inc.

Atlanta, GA

Marketing and Development Intern, January 2014-April 2014
Economic Development Council of Tallahassee/Leon County
Tallahassee, FL

Marketing and Development Intern, June 2013-December 2013
Children's Home Society of Florida
Tallahassee Florida

Honors and Awards

Excellence in Innovation Award, Tennessee STEM Innovation Network 2022
The STEM Excellence Awards are designed to recognize a phenomenal teacher, a leader of a school, district, or regional/state organization, and an exceptional advocate for STEM education in the state of Tennessee.

Soaring Eagle Award, Tallahassee Community College Alumni Association 2021
The Soaring Eagles award was created in 2021. Soaring Eagles are young professionals who have made significant headway within their professional fields after graduating from TCC, exhibit leadership and drive, contribute to their communities, and show promise of continued success.

Outstanding Staff Award, Tennessee Tech University, College of Education 2021
Demonstrated evidence of exemplary support for College of Education students, staff, faculty, and community stakeholders.

Latin American & Caribbean Scholarship, Florida State University 2017
Awarded to Latin American graduate students in good academic standing.

Pablo J Lopez Memorial Scholarship, Florida State University 2017
The recipient must be a student in the School of Communication with an interest in Hispanic Marketing and a 3.0 GPA.

Latin American & Caribbean Scholarship, Florida State University 2016
Awarded to Latin American graduate students in good academic standing.

Advisory Board Scholarship, Center for Hispanic Marketing at FSU 2016
Graduate or undergraduate students actively involved in the Center for Hispanic Marketing Communication who demonstrate academic merit.

Out-of-State Tuition Waiver, Florida State University 2014
The recipient must have an FSU cumulative GPA of at least 3.5 OR at least a 3.5 GPA for the most recent full-time semester.

Out-of-State Tuition Waiver, Florida State University 2013
The recipient must have an FSU cumulative GPA of at least 3.5 OR at least a 3.5 GPA for the most recent full-time semester.

Out of State Tuition Waiver, Florida State University 2012
The recipient must have an FSU cumulative GPA of at least 3.5 OR at least a 3.5 GPA for the most recent full-time semester.

International Student Services Scholarship, Tallahassee Community College 2011
The recipient must be full-time and degree-seeking, must have a minimum 3.0 GPA, and actively participate in ISO or ISS events.

GRANTS

Careers in STEM & Hub Operations, Co-PI, $35,000 2022
Tennessee STEM Innovation Network Grant
State of Tennessee, Nashville, Tennessee

Computer Science Hub Educational Outreach, Co-PI, $50,000 2022
Tennessee STEM Innovation Network Grant
State of Tennessee, Nashville, Tennessee

ADVISE STEM Ambassadors, Senior Personnel, $50,000 2021
Tennessee Student Engagement and Retention Grant
State of Tennessee, Nashville, Tennessee

Careers in STEM & Hub Operations, Co-PI, $35,000 2021
Tennessee STEM Innovation Network Grant
State of Tennessee, Nashville, Tennessee

Holistic Foundry Engaged Undergraduate Learners, Collaborator, $50,000 2021
Tennessee Student Engagement and Retention Grant
State of Tennessee, Nashville, Tennessee

ARISE STEM Ambassadors, Senior Personnel, $50,000 2020
Tennessee Student Engagement and Retention Grant
State of Tennessee, Nashville, Tennessee

Science Olympiad Collegiate Scholars, PI & Director, $50,000 2020
Tennessee Student Engagement and Retention Grant
State of Tennessee, Nashville, Tennessee

Careers in STEM & Hub Operations, Co-PI, $35,000 2020
Tennessee STEM Innovation Network Grant
State of Tennessee, Nashville, Tennessee

HIPSTERS Program, Senior Personnel, $25,000 2019
Tennessee Student Engagement and Retention Grant
State of Tennessee, Nashville, Tennessee

STEM Foundry Heritage Fellows, Co-PI/Director, $25,000 2019
Tennessee Student Engagement and Retention Grant
State of Tennessee, Nashville, Tennessee

Careers in STEM & Hub Operations, Co-PI, $35,000 2019
Tennessee STEM Innovation Network Grant
State of Tennessee, Nashville, Tennessee

Finch Robot School Grant, PI, $5,000 2019
Finch Robots Inc
State of Tennessee, Nashville, Tennessee

Leadership Positions

Undergraduate Student Advisor, 2021-Present
Society of Hispanic Professional Engineers
Tennessee Tech University, Cookeville, TN

Undergraduate Student Advisor, 2020-Present
Theta Tau Professional Engineering Fraternity
Tennessee Tech University, Cookeville, TN

Planning Committee Member, 2020-Present
Southeastern STEM Education Research Conference
Tennessee Tech University, Cookeville, TN

Director, 2019-Present
Regional Science Olympiad
Tennessee Tech University, Cookeville, TN

Director, 2019-Present
Regional Science & Engineering Fair
Tennessee Tech University, Cookeville, TN

Advisor, 2019-Present
Futuro Chapter
Tennessee Tech University, Cookeville, TN

Co-Director, 2020-2021
Science Olympiad Collegiate Scholars
Tennessee Tech University, Cookeville, TN

Co-Director, 2019-2020
STEM Foundry Heritage Fellows Program
Tennessee Tech University, Cookeville, TN

Communications Officer, 2016-2018
Hispanic Graduate Student Association
Florida State University, Tallahassee, FL

President, 2016-2018
Multicultural Marketing Association
Florida State University, Tallahassee, FL

Member, 2012-2014
Alpha Kappa Psi, Professional Business Fraternity
Florida State University, Tallahassee, FL

Member, 2010-2012
Honors Society
Tallahassee Community College, Tallahassee, FL

Vice President 2011-2012
International Student Organization
Tallahassee Community College, Tallahassee, FL

Secretary, 2010-2012
International Student Organization
Tallahassee Community College, Tallahassee, FL

TEACHING EXPERIENCE

Tennessee Technological University, Cookeville, Tennessee January 2019 to present

Guest Instructor, College of Engineering, Department of Chemical Engineering
- CHE 1010, Introduction To Chemical Engineering Fall 2020-Marketing Plan Tips for Engineering Projects
- CHE 3553, Fluid Mechanics, Marketing and Business Strategies for Developing Prototypes of Innovative Technology

Florida State University, **Tallahassee, Florida August 2016 to May 2018**

Graduate Teaching Assistant, College of Communication and Information
- ADV 3410, Hispanic Marketing Communication, is an undergraduate course averaging 30 students per semester.
- Graded quizzes, exams, and homework.

Graduate Teaching Assistant, College of Communication and Information

- ADV 3008, Principles of Advertising, an undergraduate course averaging 120 students per semester.
- Graded quizzes, exams, and homework.
- Managed attendance of the class.

Publications, Conference Presentations, and Workshops

Journal Publications

Arce-Trigatti, A., Buer, S., Galindo, C. R., Arce, P. E. & Sanders, J. R. (2023). Curriculum Development and the Holistic Engineer: Foundry Guided Approaches. Proceedings from the American Society for Engineering Education Southeastern Conference. March 13-14, 2023. George Mason University in Fairfax, VA.

Conference Presentations

Arce-Trigatti, A., Buer, S., Galindo, C. R., Arce, P. E. & Sanders, J. R. (2023). Curriculum Development and the Holistic Engineer: Foundry Guided Approaches. *Paper presented at the American Society for Engineering Education Southeastern Conference. March 13-14, 2023. George Mason University in Fairfax, VA.*

Galindo, C. (2022). Millard Oakley STEM Center, Your Upper Cumberland Regional STEM Hub Overview. *Tennessee STEM Innovation Summit, Nashville, TN, May 9, 2022.*

Galindo, C. (2021). Millard Oakley STEM Center, Your Upper Cumberland Regional STEM Hub Overview. *Tennessee STEM Innovation Summit, Nashville, TN, May 20, 2021.*

Galindo, C. (2019). "Taking Advantage of Your Local STEM Resources. Tennessee STEM Innovation Summit, Nashville, TN, May 5, 2019

Galindo C.R., Escobar, N., Blackmer L., Chapa S. (2017). Comparing Spanish-Preferred & English-Preferred Hispanic Social Media Usage.*Hispanic/Latino Media and Marketing International Conference, Fullerton, CA, February 17, 2017.* Workshop Presentations

Workshops

Galindo C. R. (2022). "Dress for Success." *Society of Hispanic Professional Engineers, Cookeville, TN, December 5, 2022.*

Galindo C. R. (2022). "Lending Library Training - K-12 Professional Development." *North Cumberland Elementary School, Crossville, TN, May 4, 2022.*

Galindo C. R. (2022). “Lending Library Training - K-12 Professional Development.” *Martin Elementary School, Crossville, TN, April 20, 2022.*

Galindo C. R. (2022). “Tips for Student Success.” *Office of Multicultural Affairs, Cookeville, TN, March 1, 2022.*

Galindo C. R. (2020). “Marketing and Communications in STEM.” *STEM Foundry Heritage Fellows program, Cookeville, TN, February 14, 2020.*

Galindo C. R., Arce-Trigatti, A., Jorgensen, S. (2020). “Understanding the Science Olympiad Responsibilities.” *Science Olympiad Faculty Committee, Cookeville, TN, Virtual Event, January 25, 2020.*

Galindo C. R., Arce-Trigatti, A., Jorgensen, S. (2019). “Understanding the Science Olympiad Responsibilities.” *Science Olympiad Faculty Committee, Cookeville, TN, December 11, 2019.*

Galindo C. R., Arce-Trigatti, A., Jorgensen, S. (2019). “Understanding the Science Olympiad Responsibilities.” *Science Olympiad Faculty Committee, Cookeville, TN, January 25, 2019.*

Galindo C. R., Arce-Trigatti, A., Jorgensen, S. (2019). “Understanding the Science Olympiad Responsibilities.” *Science Olympiad Faculty Committee, Cookeville, TN, January 25, 2019.*

Professional Training

On the Use of Video in Support of a Maritime Robotics STEM Outreach Program,
Leigh S. McCue
American Society of Engineering Education (ASEE) Southeastern Section Conference
Mason Square, Arlington, VA, March 13, 2023, (1 Hour)

Going Deeper in Engineering K-12 Outreach: Assistive Technology Projects,
Georg Pingen
American Society of Engineering Education (ASEE) Southeastern Section Conference
Mason Square, Arlington, VA, March 13, 2023, (1 Hour)

Integration of Discord Application As a Communication Tool in Engineering Courses,
Morgan Green
American Society of Engineering Education (ASEE) Southeastern Section Conference
Mason Square, Arlington, VA, March 13, 2023, (1 Hour)

Improving Engineering Students Professional Communication,
Morgan Green
American Society of Engineering Education (ASEE) Southeastern Section Conference
Mason Square, Arlington, VA, March 13, 2023, (1 Hour)

Diversifying STEM Higher Education Through Collaborative Instruction,
Brian Aufderheide
American Society of Engineering Education (ASEE) Southeastern Section Conference
Mason Square, Arlington, VA, March 12, 2023, (1 Hour)

Engineer Ethics Education Strategies,
Claire Lynne McCullough
American Society of Engineering Education (ASEE) Southeastern Section Conference
Mason Square, Arlington, VA, March 12, 2023, (1 Hour)

Implementation of the EOP model guided by the Renaissance Foundry Model,
Pedro Arce, Andrea Arce-Trigatti, and Dipendra Wagle
Southeastern STEM Education Research Conference
Cookeville, TN, January 14, 2023, (1.5 Hours)

Informal STEM Event Impacts on Preservice Teacher Volunteers and Families,
Nyasha Dzenga, Shawn Hinkel, Carey Wilson, Jennifer Meadows, and Jane Baker
Southeastern STEM Education Research Conference
Cookeville, TN, January 14, 2023, (1 Hour)

Making the Most of Active Learning: The Role of Teaching Expertise,
Tessa Andrews
Southeastern STEM Education Research Conference
Cookeville, TN, January 13, 2023, (1 Hour)

Measuring Learner Behavior using Wearable AR,
Isaak Shirk, John Wallin
Southeastern STEM Education Research Conference
Cookeville, TN, January 13, 2023, (1 Hour)

Promoting STEM Education through an Interdisciplinary Approach,
Seok Jeng Jane
Southeastern STEM Education Research Conference
Cookeville, TN, January 13, 2023, (1 Hour)

Educational Computing 4 All Workshop
Tennessee STEM Innovation Network
Nashville, TN, October 14, 2022, (6 Hours)

Future Ready & Career Focus STEM Workshop
Tennessee Tech University,
Cookeville, TN, June 13, 2022, (6 Hours)

Annual TN STEM Innovation Summit
Nashville at Music City Center, Professional Sessions

Nashville, Tennessee, May 16-17, 2022 (3 hours)

Photography101
LinkedIn Learning,
Virtual Platform, June 9, 2022, (2 Hours)

Intro to Photography Certification
LinkedIn Learning,
Virtual Platform, June 2, 2022, (3 Hours)

Annual TN STEM Innovation Summit
Nashville at Music City Center, Professional Sessions
Virtual Even, May 16-17, 2021 (3 hours)

Project Learning Tree Workshop
Tennessee Forestry Association,
Cookeville, TN, April 17, 2021, (4 Hours)

Dimensions of Success Observer Certification
Tennessee Tech University,
Cookeville, TN, April 10, 2021, (12 hours)

STEM in Motion Workshop
Tennessee Tech University,
Cookeville, TN, July 2, 2020, (6 Hours)

Annual TN STEM Innovation Summit
Nashville at Music City Center, Professional Sessions
Virtual Event, May 16-17, 2020 (3 hours)

TN STEM Education Research Conference
Tennessee Tech University, Professional Sessions
Cookeville, TN, January 10-12, 2020 (4 hours)

Social and Behavioral Responsible Conduct of Research Certification
Tennessee Tech University, CITI Training
Cookeville, TN, August, 8 2019, (2 Hours)

Information Privacy Security Certification
Tennessee Tech University, CITI Training
Cookeville, TN, August, 7 2019, (2 hours)

Annual TN STEM Innovation Summit
Nashville at Music City Center, Professional Sessions
Nashville, Tennessee, May 16-17, 2019 (3 hours)

TN STEM Education Research Conference
Middle Tennessee State University, Professional Sessions
Murfreesboro, TN, January 10-12, 2019 (4 hours)

2018 AIChE Annual Meeting,
David L. Lawrence Convention Center, Professional Workshops
Pittsburgh, PA, October 28, 2018 to November 2, 2018 (12 hours)

Professional Affiliations

American Society for Engineering Education, since 2023
Society of Hispanic Professional Engineers, Tennessee Tech University, since 2021
Theta Tau Professional Engineering Fraternity, Tennessee Tech University, since 2020
Southeastern STEM Education Research Conference, TTU, MTSU, since 2020
Regional Science Olympiad, Tennessee Tech University, since 2019
Regional Science & Engineering Fair, Tennessee Tech University, since 2019
Futuro Chapter, Tennessee Tech University, since 2019
Theta Tau Professional Engineering Fraternity, Tennessee Tech University, 2020-Present
Science Olympiad Collegiate Scholars Program, Tennessee Tech University, 2020-2021
STEM Foundry Heritage Fellows Program, Tennessee Tech University, 2019-2020
Hispanic Graduate Student Association, Florida State University, 2016-2018
Multicultural Marketing Association, Florida State University, 2016-2018
Alpha Kappa Psi, Professional Business Fraternity, Florida State University 2012-2014
Honors Society, Tallahassee Community College, 2010-2012
International Student Organization, Tallahassee Community College, 2011-2012
International Student Organization, Tallahassee Community College, 2010-2011

Community Service

Cookeville Regional Medical Center Foundation
Interpreter-Family Health & Fitness Fair, Cookeville, TN, November 15, 2022

Tennessee State Fair
Judge-Robotics Challenge, Lebanon, TN, August 20, 2022

Jere Whitson Elementary School
Interpreter-Back to School, Cookeville, TN, August 10, 2022

Tennessee STEM Innovation Network
Judge-Statewide Design Challenge, Nashville, TN, May 31, 2022

Jere Whitson Elementary School
Interpreter-Kindergarten Registration, Cookeville, TN, April 12, 2022

Dekalb County High School
Judge-Science & Engineering Fair, Smithville, TN, April 9, 2022

Jere Whitson Elementary School
Interpreter-STEM Night, Cookeville, TN, November 11, 2021

Tennessee State Fair
Judge-Robotics Challenge, Lebanon, TN, August 17, 2021

Tennessee STEM Innovation Network
Judge-Statewide Design Challenge, Nashville, TN, March 15, 2021

Jere Whitson Elementary School
Interpreter-Parent Breakfast & Workshop, Cookeville, TN, September 26, 2021

Jere Whitson Elementary School
Interpreter-Back to School, Cookeville, TN, August 10, 2021

CHE 3121 Fluid Mechanics Class Tennessee Tech
Judge-Fluid Mechanics Projects, Cookeville, TN, March 20, 2020

Languages

Spanish: Native Language

English: Fluent

Computer Skills

Applications: Microsoft Office Suite, Adobe Creative Suite, Canva Pro, SPSS
Hootsuite, Google AdWords

Social Media Promotional Knowledge: Facebook, Instagram, Twitter