

Prestige vs Practicality-

Perceptions of Support:
Transitions of CTE Dual
Enrollment Students to
further Post-Secondary
options-A Case Study





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Welcome!

- Let's See who we have!!!
- Complete the Poll and let us know your role:
- You have copies of the link at your table
- www.menti.com

A large blue geometric shape, resembling a stylized book or a folded piece of paper, serves as a background for the agenda item. It has a darker blue shadow on its left side.

- AGENDA

- Norms
- Background of the research
- Partnerships at their BEST:
ARTICULATION
AGREEMENTS
- Research Demographics
- Research Findings
- Implications
- Recommendations-How do we support this unique student populations?

NORMS:

- **Be PRESENT**
- **Be RESPECTFUL**
- **SHARE IDEAS**
- **SAVE QUESTIONS IN THE PARKING LOT**



Problem of Practice-Student loan debt and students leaving college without a degree

Research Question: Why do CTE dual enrollment students transfer to non-articulating institutions?

SQ1: How do students perceive they are being supported at their high schools for post-secondary exploration as CTE dual enrollment students?

SQ2: How do students perceive they are supported as CTE dual enrollment students who transition to the articulating institution?

SQ3: How do students perceive they are supported as CTE dual enrollment students who transition to a non-articulating two-year institution?

SQ4: How do students perceive they are supported as dual enrollment students who transition to a non-articulating four-year institution?

Background of Research



Unique Partnership:

Orange Technical
College/Valencia
College-
TechExpress

Valencia
College/University of
Central Florida-
DirectConnect

University of Central Florida-Today...

Articulation agreement through DirectConnect-articulation with 6 state colleges-relevant to my research-saving students time and money

Technical college students articulate with the state college and then articulate through DirectConnect to UCF

Graduated their 50,000th DirectConnect transfer student in 2019

UCF Advisors on the 6 state college campuses to support student transitions

Downtown campus consist of UCF and Valencia College. With Orange Technical College within walking distance-literally, across the street

Opportunity to extend articulation agreement with Orange Technical College.

Prestige vs Practicality...

What is a prestigious college/university?

Let's complete another poll:

www.menti.com

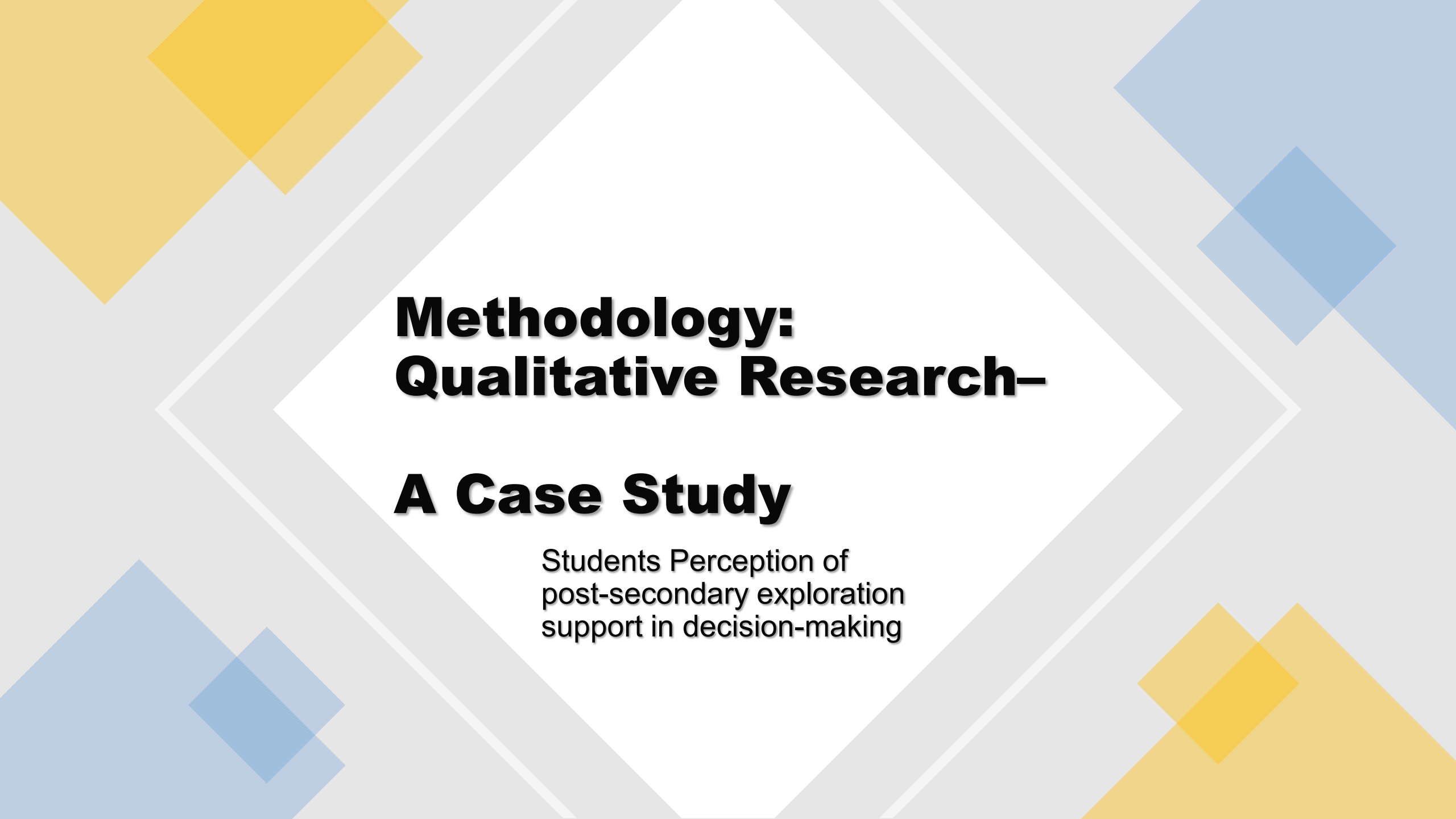


PRESTIGIOUS COLLEGES/UNIVERSITIES

Top 10 Colleges/Universities (National)	Top 10 Colleges/Universities (Florida)
Harvard	University of Miami
Princeton	University of Florida
Stanford	Emory-Riddle Aeronautical University
Yale	Stetson University
Duke	Rollins College
Massachusetts Institute of Technology	Florida Institute of Technology
Darmouth	Florida Southern College
California Institute of Technology	Florida State University
Amherst	Jacksonville University
The University of Pennsylvania	University of South Florida



Source: CollegeSource.net October 20, 2020



Methodology: Qualitative Research–

A Case Study

Students Perception of
post-secondary exploration
support in decision-making

A Case Study: Conceptual Framework- 3 Stage Model

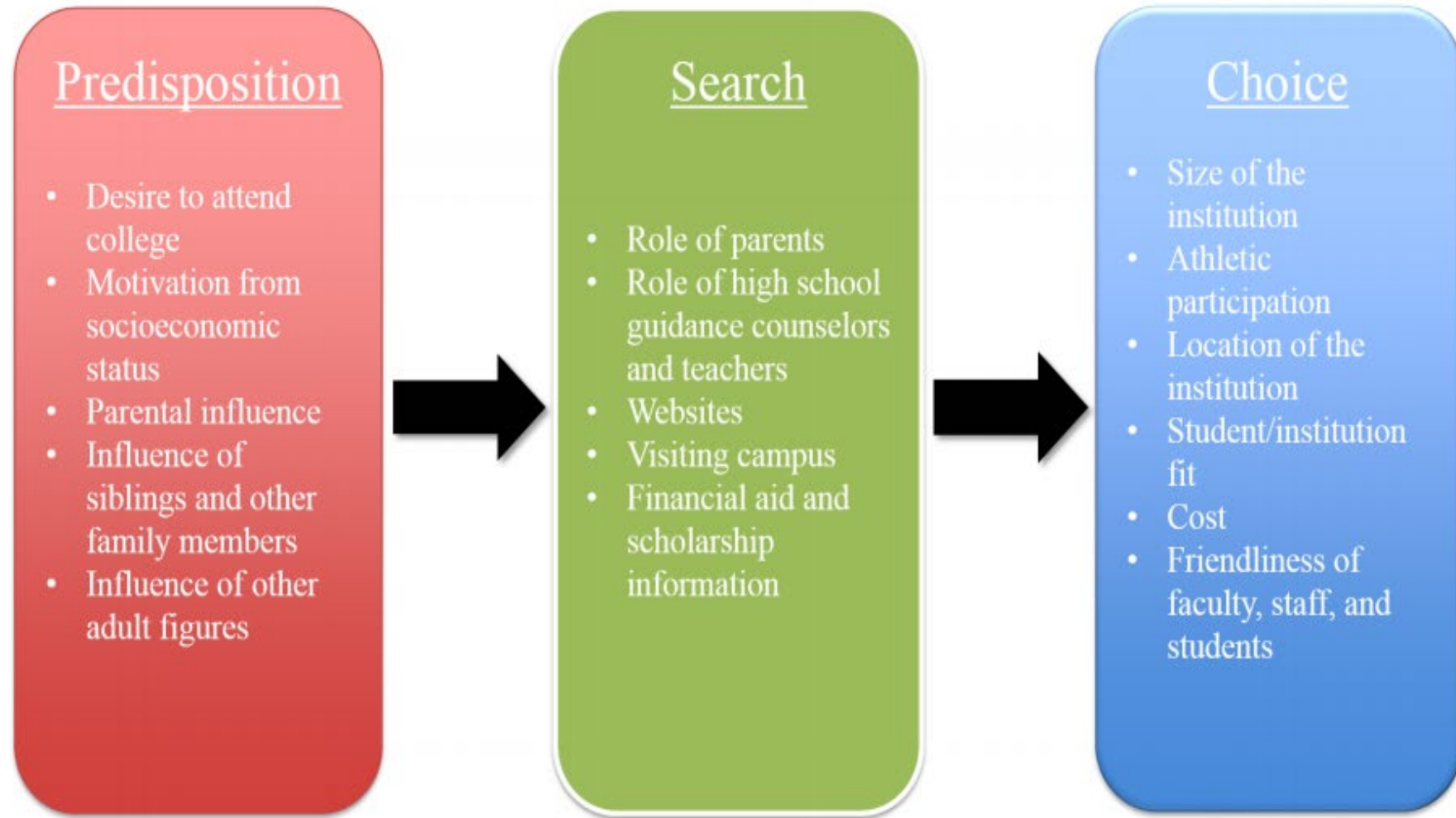
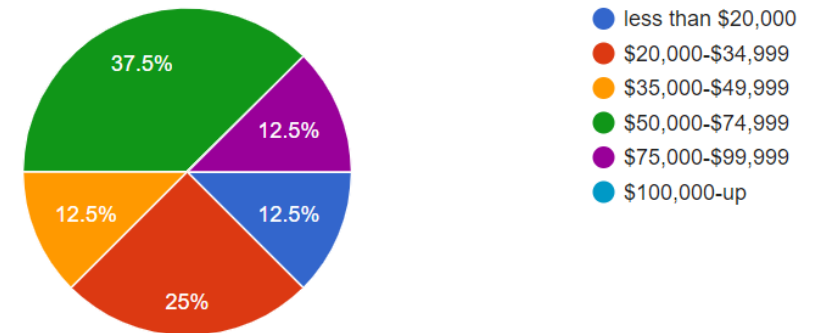
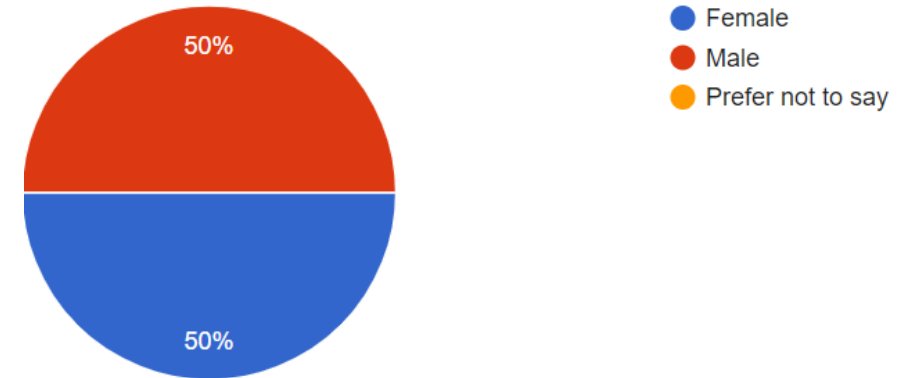


Figure 1. Factors that influence the three stages of the College Choice Model (Hossler & Gallagher, 1987)

Demographic Survey Results-Population

- ☐ 8-Former CTE dual-enrollment students- 4 females/4 males; age range 17-26 y/o
- ☐ 5 different high schools: 4-Free and Reduced Lunch (FRL) status and 1-Non-FRL status; year of graduation was between 2013-2020
- ☐ Family Income by participant(s): 3 were employed while in high school
 - ☐ 1-less than\$20,000 per year
 - ☐ 2-\$20,000-\$34,999 per year
 - ☐ 1-\$35,000-\$49,999 per year
 - ☐ 3-\$50,000-\$74,999 per year
 - ☐ 1-\$75,000-\$99,999 per year

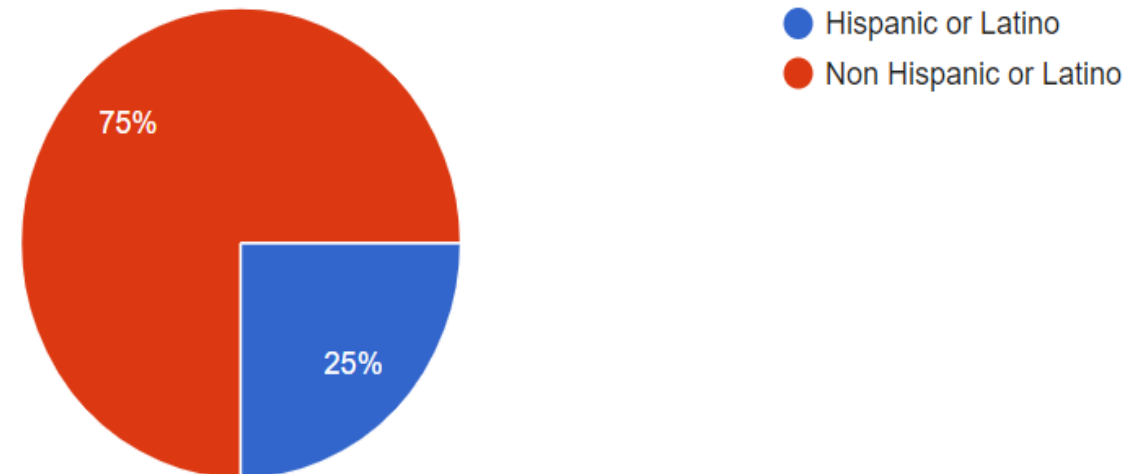
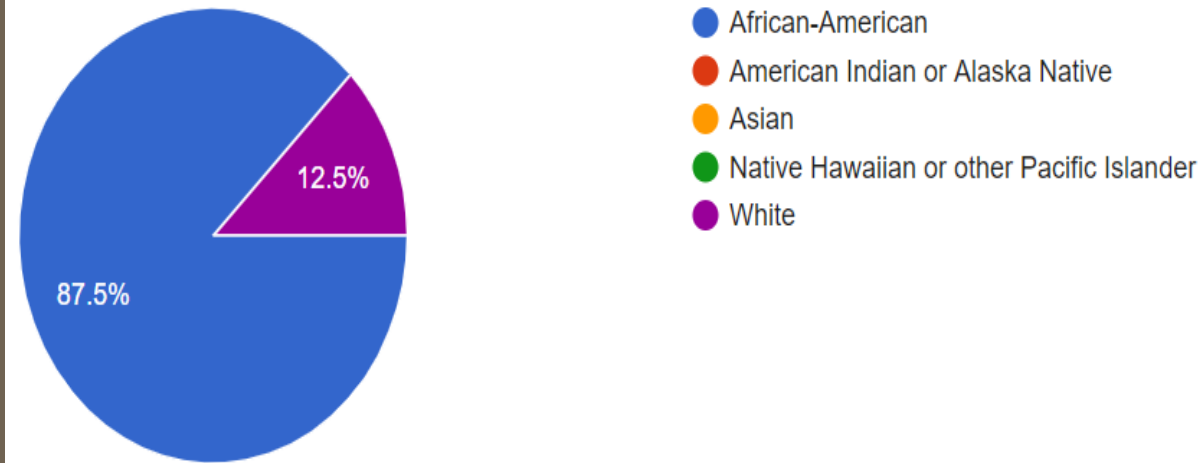


Demographic Survey Results:

7 participants identified their race as African-American

1 participant identified their race as Caucasian

2 participants identified their ethnicity as Hispanic



Demographic Survey Results:

☐ CTE programs by participant(s):

- ☐ 1-Culinary
- ☐ 1-Digital Audio Production
- ☐ 2-Early Childhood Education
- ☐ 1-Fashion Technology
- ☐ 1-3D Animation/Graphic Design
- ☐ 2-Patient Care Assistant



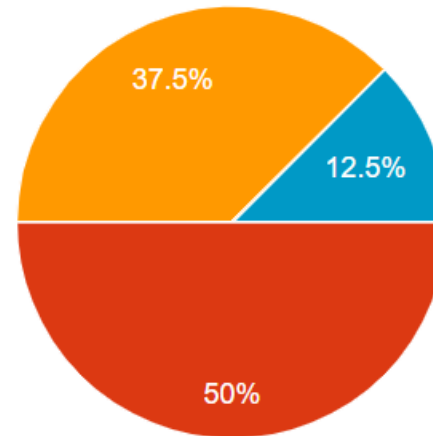
Demographic Survey Results:



7-Participants-First-
Generation College
Student -3
participants had
parents with some
college, but no
degree



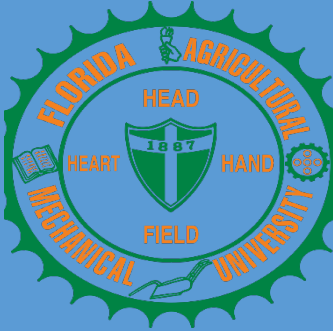
1-Participant-
Both parents
were college
graduates with
advance
degrees.



- Less than high school diploma
- High School diploma or GED equivalent
- Some college but no degree
- Associate Degree
- Bachelor Degree
- Graduate Degree



Demographic Survey Results:

					
1- Male	1-Female (identified as a prestigious school- CollegeSource)	1-Female 2-Males	1-Male	2-Females	ALL 6-Non-4 yr Aspire to transfer to UCF:

Aspirations:

Transfer-4yr: University of Central Florida-all (6) of the participants of non-4-year institutions

Students Perception of
post-secondary
exploration support in
decision-making

**Qualitative
Research–
Interview
Results:
College
Choice-the
voice of the
student...**



Group Activity Directions:

**-Review the list of quotes
as it relates to the factors
of the college choice
stage (3 min)**

**-Discuss/Reflect on the
impact of your role:
relationship/relevancy-(6
min)**

**-Share Out: As a team,
select 1 quote that stands
out and explain why-2
mins per team**



Findings: Perceptions
of Support During
Stage One of College
Choice
Model:

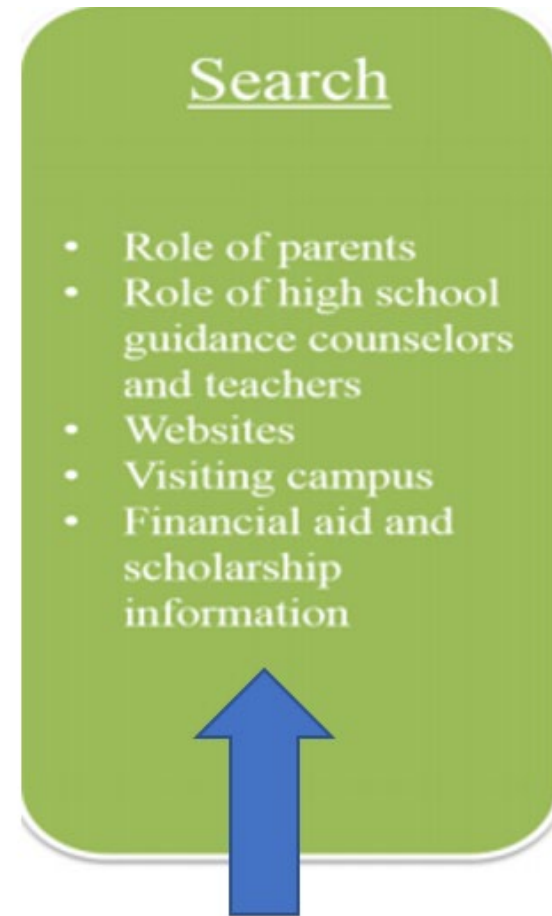
Predisposition



Support: Family, friends,
community groups, Technical College
faculty/staff

Findings: Perceptions of Support during Stage Two of College Choice Model-

Search



Support: High school
guidance counselors,
college advisors/Staff
students

Findings: Perceptions
of Support during
Stage Three of
College Choice
Model:

Choice

Choice

- Size of the institution
- Athletic participation
- Location of the institution
- Student/institution fit
- Cost
- Friendliness of faculty, staff, and students

Support: College staff/faculty
and students



Implications/Significance of Findings

CTE students' perception of post-secondary exploration support in decision-making



Implications



ORANGE
TECHNICAL COLLEGE

AVALON CAMPUS

- ☐ Collaborations between institutions promote foundational career exploration
- ☐ Contact before-during-after enrollment support transition to articulating institution
- ☐ Implementation of articulation agreements support college transfer
- ☐ Support-systems connecting career pathways for first-generation college students improves retention and persistence



Recommendations

CTE students' perception of post-secondary exploration support in decision-making



Let's complete another Mentimeter activity to ascertain your recommendations based on your current role in P-20:
www.menti.com



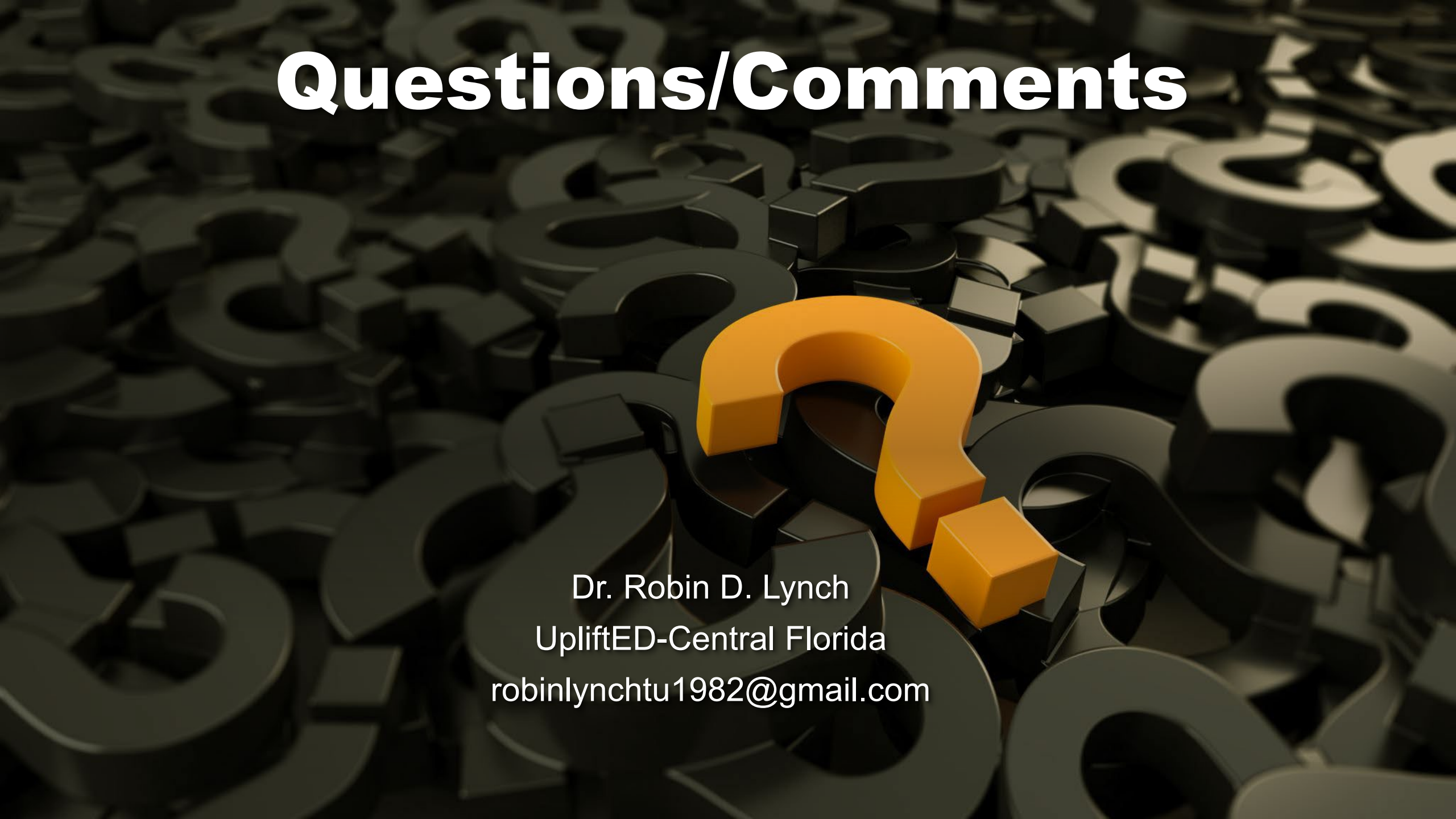
Recommendations

Career liaison-mentorship support group for CTE first-generation college student-retention and persistence

Promote expansion of state-legislative career exploration curriculum: Pre-K-post-secondary (P-20 connections)



Questions/Comments



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Thank you!!



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