# **♣** PRESENTERS: Patton O. Garriott, Mackenzie Jessen

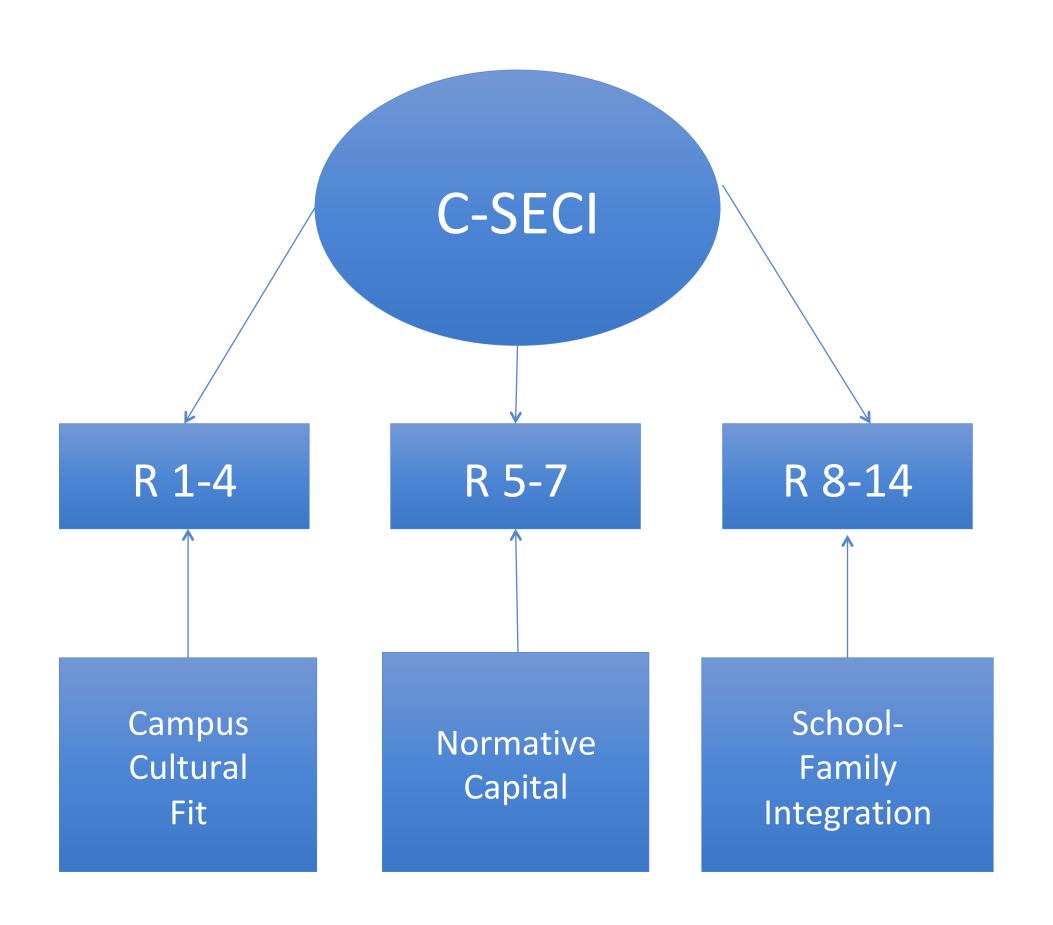
## INTRODUCTION

- There is a need to measure college students' social-emotional experiences.
- Understanding these experiences could help explain links between institutional conditions and academic/career outcomes (Garriott, 2019).
- This study details the development of the College Social Emotional Crossroads Inventory (C-SECI).

### **METHODS**

- 1. Items were developed through literature reviews and focus groups.
- 2. Two samples of college students completed preliminary items for the C-SECI.
- 3. A final version of the measure was obtained through exploratory (EFA, n = 378) and confirmatory (CFA, n = 373) factor analysis.

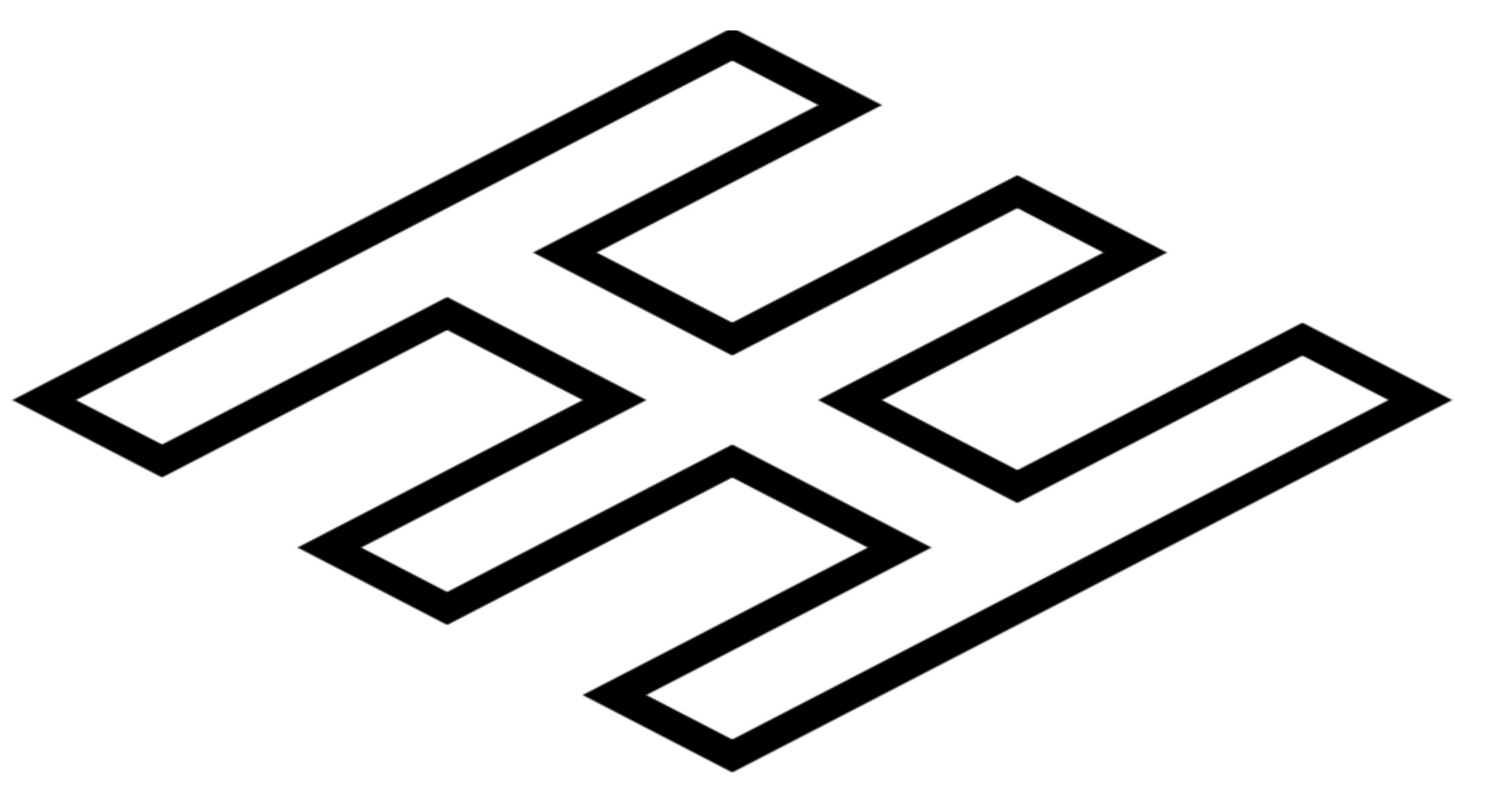
### RESULTS

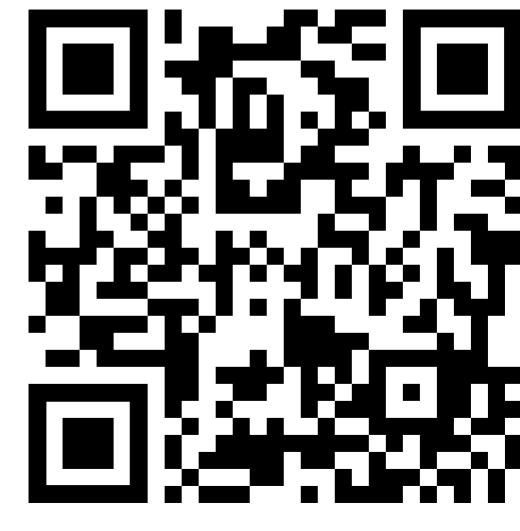


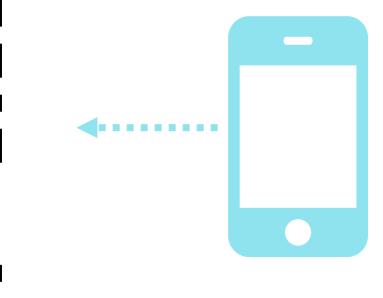
# DISCUSSION

- The C-SECI is a brief measure of college students' social-emotional experiences consistent with the CCWM.
- The bifactor structure supported in this study suggests a general factor and subfactors that can be used in future research.

The College Social-Emotional Crossroads
Inventory (C-SECI) provides a way for
researchers to examine links between
institutional conditions and student
outcomes.







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# Title: Development and Validation of the College Social-Emotional Crossroads Inventory

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Variable	1	2	3	4	5	6	7	8	9	1
1. Campus Cultural Fit		.46	24	25	.31	.36	04	.25	.32	
2. Normative Capital			26	16	.56	.48	13	.15	.27	
3. School-Family Integration				.36	.25	.17	.05	.27	.29	•
4. Institutional Classism					15	22	.18	25	34	
5. Academic Self-Efficacy						.66	12	.13	.26	
6. Academic Progress							12	.28	.34	
7. Stress								13	17	
8. First-Generation Status									.43	
9. Subjective Social Status										
10. Total Family Income										_
M	4.64	4.99	1.49	3.41	4.93	2.01	3.13		6.32	7.
SD	1.33	1.50	0.90	1.24	1.76	0.83	0.44		1.86	2.

Note. N = 373. Correlations  $\geq |.19|$  are statistically significant at the p > .001 level. Correlations between |.18| and |.13| are statistically significant at the p < .01 level. Correlations between |.08| and |.12| are statistically significant at the p < .05 level. Correlations below |.12| are not statistically significant at the p < .05 level.

### C-SECI ITEMS

- 1. I feel connected to a community on campus (CCF)
- 2. I feel I belong to a social group on campus (CCF)
- 3. I feel welcomed as a student by this college (CCF)
- 4. I attend campus events (CCF)
- 5. I feel very comfortable on campus (CCF)
- 6. I know where to go to get help with my academics (NC)
- 7. If I was experiencing an academic problem, I would know where to go (NC)
- 8. I am comfortable approaching professors with questions about the class material or assignments (NC)
- 9. I feel like an outcast in my family because I am in college (SFI)
- 10.I feel resentment from family for being in college (SFI)
- 11. I feel like my family does not understand why I am attending college (SFI)
- 12. Gender roles in my family do not support me getting a higher education (SFI)
- 13. My family responsibilities have conflicted with my academic responsibilities (SFI)
- 14.My family obligations interfere with my ability to have a social life at college (SFI)





Puzzle by Alfredo @ IconsAlfredo.com from the Noun Project