# Cedric Vicera

#### CONTACT

 $spencerviera@email.arizona.edu \cdot https://www.cedricvicera.com$ 

### Education

May 2020 University of Arizona · B.A., Philosophy (Honors Candidate)

ADVISOR: Richard Healey

## Research Experience

2019 - University of Arizona Genetics Core

University of Arizona, BIO<sub>5</sub> Institute

2018 - Computational Medicine and Informatics Collaboratory

University of Arizona, College of Engineering

Summer 2019 Summer Research Institute

University of Arizona, Graduate College

Spring 2018 Department of Linguistics

University of Arizona

### **Publications**

#### **ABSTRACTS**

1. Persona Identification in Tele-ICU Data of Mechanically Ventilated Patients C Vicera

2019 UROC Abstract Journal, (2019)

### Presentations

#### TALKS

Aug 2019 Phenotyping of Mechanically Ventilated Patients in the ICU

UROC Summer Colloquium

University of Arizona · Tucson, Arizona

## POSTERS

Aug 2019 Persona Identification in Tele-ICU Data of Mechanically Ventilated Patients

C Vicera, P Essay, & V Subbian

24th Annual UROC Research Conference Poster Session

University of Arizona · Tucson, Arizona

### Honors & Awards

Centennial Achievement Undergraduate Student Award (Nominated) 2019 Magellan Circle Scholarship 2019 H.J. and Signe Bonnevie Scholarship (2x) 2018, 2019 First Level Honors 2018 Sigma Alpha Lambda 2018 Omicron Delta Kappa 2018 Laura and Arch Brown Scholarship 2018 National Society of Collegiate Scholars 2018 Dean's List with Distinction 2017

Wildcat Excellence Tuition Award 2017 - 2020

## **Teaching**

#### HEAD SECTION LEADER

Computational Thinking and Doing · Dylan Murphy Fall 2019

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Computational Thinking and Doing · Rich Thompson Spring 2019 Computational Thinking and Doing · Dylan Murphy Fall 2018

### Graduate Coursework

Non-Classical & Modal Logic · Jason Turner Fall 2019 Neural Networks · Steven Bethard Fall 2019

## Skills

#### PROGRAMMING

Python, MATLAB, R, LATEX

## Leadership & Community

**Member** · Philosophy Club 2019 -

Member · Philosophy, Politics, Economics and Law Club 2019 -

**Treasurer** · Campus Advance 2017 -

## References

Available upon request