## Cedric Vicera

#### CONTACT

spencerviera@email.arizona.edu · https://www.cedricvicera.com

### Education

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

ADVISOR: Richard Healey

## Research Experience

2018 - Research Assistant · Computational Medicine and Informatics Collaboratory

PI: Vignesh Subbian

Fall 2019 Research Assistant · University of Arizona Genetics Core

рі: Ryan Sprissler

Summer 2019 Research Scholar · UROC Summer Research Institute

DIRECTOR: Donna Treloar

Spring 2018 Research Assistant · Department of Linguistics

PI: Robert Henderson

### **Publications**

#### **ABSTRACTS**

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

24th Annual UROC Research Conference Poster Session

University of Arizona · Tucson, Arizona

### Honors & Awards

2019	National Society of Leadership and Success
2019	Magellan Circle Scholarship
2018, 2019	H.J. and Signe Bonnevie Scholarship (2x)
2018	First Level Honors
2018	Sigma Alpha Lambda
2018	Omicron Delta Kappa
2018	Laura and Arch Brown Scholarship
2018	National Society of Collegiate Scholars
2017 - 2020	Wildcat Excellence Tuition Award

# Teaching

#### HEAD SECTION LEADER

Fall 2019 Computational Thinking and Doing · Dylan Murphy

#### SECTION LEADER

Spring 2020 Dealing with Data · Rich Thompson

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

### **Graduate Coursework**

#### PHILOSOPHY

Spring 2020 Healthcare Ethics · Laura Howard
Fall 2019 Modal and Non-Classical Logics · Jason Turner

### COMPUTING

Spring 2020 Artificial Intelligence for Health and Medicine · Vignesh Subbian Fall 2019 Neural Networks · Steven Bethard

# Leadership & Community

2019 – **Member** · Philosophy Club

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

2017 - **Treasurer** · Campus Advance

# References

# Vignesh Subbian

Assistant Professor
Department of Biomedical Engineering
Department of Systems and Industrial Engineering
University of Arizona
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