

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
PI: 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 · <i>Dylan Murphy</i>
-----------	--

SECTION LEADER

Spring 2020	Dealing with Data · <i>Rich Thompson</i>
Spring 2019	Computational Thinking and Doing · <i>Rich Thompson</i>
Fall 2018	Computational Thinking and Doing · <i>Dylan Murphy</i>

Graduate Coursework

PHILOSOPHY

Spring 2020	Healthcare Ethics · <i>Laura Howard</i>
Fall 2019	Symbolic Logic · <i>Jason Turner</i>

COMPUTING

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

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

vsubbian@email.arizona.edu