## Spencer A. Ivy

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## **Areas of Specialization:**

Cognitive Science (esp. Skill, Creativity, Perception, Visual Search), Action, Phil. Of Psychology

## **Areas of Competence:**

Mind, Epistemology, Logic, Existentialism, Early Chinese Philosophy, Ethics

EDUCATION

PhD University of Utah, Philosophy, Defended April 3<sup>rd</sup>, 2023

Dissertation: "Getting Creative with Style in the Flow of Expert Action" Committee: Dustin Stokes (chair), Natalia Washington, Carlos Santana,

Thi Nguyen, Carlotta Pavese (external examiner).

BS University of Oklahoma, Philosophy, December 2016

EMPLOYMENT

University of Warsaw (2023 - Current): Postdoctoral Fellow, "Perceptual Objects in Unimodal and Multimodal Settings" with Dr. Aleksandra Mroczko-Wąsowicz

University of Utah (2023 [Summer]): Instructor, Continuing Education

University of Utah (2020 – 2023): *Study Coordinator*, "Visual Attention Laboratory" of Dr. Trafton Drew & Dr. Jeanine Stefanucci

#### RESEARCH

#### Academic Publications

Visual expertise is more than meets the eye: An examination of holistic visual processing in radiologists and architects. Spencer Ivy, Taren Rohovit, Jeanine Stefanucci, Dustin Stokes, Megan Mills, Trafton Drew. *Journal of Medical Imaging*. 10(1), 015501. (2023).

Unconscious Intelligence in the Skilled Control of Expert Action. Spencer Ivy. Journal of Consciousness Studies. 30(3): 59-58. (2023)

Getting Sophisticated: In favor of hybrid views of skilled action in expertise. Spencer Ivy. Southwest Philosophy Review. 39(1). (2023)

On the role of creativity in expertise and skilled action. Spencer Ivy. Synthese. 200, 456. (2022).

Through the eyes of the expert: Evaluating holistic processing in architects using gaze-contingent viewing. Spencer Ivy, Taren Rohovit, Mark Lavelle, Lace Padilla, Jeanine Stefanucci, Dustin Stokes, Trafton Drew. *Psychonomic Bulletin & Review.* 28, 870-878. (2021).

## Popular Philosophy Publications

- The Free Syllabus System: A new course paradigm for theory-based philosophy classes. Spencer Ivy. *The Blog of the APA*. (2022).
- Chile's new constitution offers unique opportunity to rethink worker's rights in the digital age. Spencer Ivy, Claudio Gutierrez. *Global Voices*. (2021).
- Trabajo Digital Justo y Digno en la Nueva Constitucion (Just and Dignified Digital Work in the New Constitution). Spencer Ivy, Claudio Gutierrez. CIPER Academico. 2021. Rpt. In AAU Universidad de Chile, (2021).
- Comment on 'Kandinsky & Loss.' Spencer Ivy & S.Y. Her. The Philosopher's Meme. (2017).

#### Research in Progress

- Perceptual learning is indicated by the suppression of holistic visual processing in Architecture. Spencer Ivy, Hudson Guttman, Jeanine Stefanucci, Dustin Stokes, Trafton Drew.
- Cognition-driven objecthood & the role of perceptual framing in feature binding. Spencer Ivy & Aleksandra Mroczko-Wasowicz.
- Molyneux's Problem and Functional Multisensory Binding. Spencer Ivy, Michał Bachanek, Aleksandra Ciastewicz, & Aleksandra Mroczko-Wasowicz.
- Expertise isn't flying! It's falling with style: The diagnostic function of style for skill. Spencer Ivy.

## Presentations and Invited Lectures

"Expertise Isn't Flying, It's Falling with Style: The Diagnostic Function of Style for Skill" (Winner of the Best Graduate Essay Prize)

Rocky Mountain ASA, Santa Fe NM (2023)

Invited Commentary: "Approaching the Wu-Wei Paradox Through the Lens of Cognitive Science: A Possible Interpretation of the Daodejing" Central APA Meeting, Denver Colorado (2023)

#### "The Role of Creativity in Expertise and Skilled Action"

Uehiro Graduate Philosophy Conference, University of Hawaii, (2022); Gateway Graduate Conference, University of Missouri Saint Louis (2022)

## "Getting Sophisticated: In Favor of Hybrid Views of Skilled Action in Expertise"

Southwest Society of Philosophy Conference, Las Vegas (2022); Southern Society for Philosophy & Psychology, Mobile Alabama (2022); Enactivism & Phenomenology: State of the Dialog, Palacky University Olomouc (2021)

"The Limits and Future of Holistic Visual Processing in Visual Expertise"

Virtual Vision Futures, VISTA – Center of Vision Research, York University (2021)

Invited Lecture: "Perceptual Expertise & Creative Diversity in Design" MHTN Architecture attitude design Lecture Series, Keynote (2021)

#### "Responsible Automation in the Digital Age"

The Social Moral & Political Impact of Virtual Technology, University of Chile, Santiago (2021)

#### "Procedural Automaticity & Holistic Cognition in Expert Activity"

Intermountain Philosophy Conference, University of Utah (2020)

#### "Through the Eyes of the Experts"

Vision Sciences Society, St. Petersburg Florida (2020).

## "Nietzsche: Artist, Creator, Educator"

Southwest Seminar in Continental Philosophy, University of Utah (2019)

# "Nature's Way (Or the Way of the Sage): A resolution to the pragmatic contradiction of the Daodejing"

Intermountain Philosophy Conference, Utah Valley University (2019)

#### "Attentively"

Intermountain Philosophy Conference, University of Utah (2018)

## "Leibniz: A Compatibilist Account of Contingency"

University of San Diego (2016); University of Central Oklahoma (2016); University of Oklahoma (2016); Marist College (2015); University of Southern Illinois, Edwardsville (2015)

## TEACHING EXPERIENCE

#### Primary Course Instructor

*At the University of Utah – 8 Semesters* 

Existentialism (3810, Online): Summer 2021, 2022

Introduction to Philosophy (1000, Online): Fall 2021, Spring 2022

**Introduction to Philosophy (1000):** Fall 2020 **Theories of Knowledge (3300):** Spring 2020

Reason & Rational Decision Making (1250, Online): Summer 2019, 2020

#### Co-Teaching & Teaching Assistantship

*At the University of Utah – 5 Semesters* 

World Religions (3640): Summer, 2023 Cognitive Science (3440): Spring 2021

Mind, Language, & Reality (3400): Spring 2019 Introduction to Philosophy (1000): Fall 2018

Reason & Rational Decision Making (1250): Spring 2018

*At the University of Oklahoma – 3 Semesters* 

Introduction to Logic (1100): Fall 2014, Spring 2015, Fall 2016

## Honors, Awards, and Grants

#### Best Graduate Essay Prize: Center for Philosophical Studies

Annual Meeting of the Rocky Mountain Division of the American Society for Aesthetics Paper: "Expertise Isn't Flying, It's Falling with Style"

## **Tanner Humanities Research Fellowship**, 2022 - 2023

Provides tuition, fees, & a monthly stipend for research and participation in the Tanner Center's community of scholars from across the humanities & around Utah.

#### **Dee Foundation Grant (\$3,000)**, 2022 - 2023

"Mind the Body: Creativity, Improvisation, and Play in Philosophy & Dance" (With support from Eric Handman & Thi Nguyen) Grant awarded for teaching development and excellence; used to host an interdisciplinary philosophy & dance conference.

#### Tanner Faculty Research Supplemental Support Grant (\$500), 2022 - 2023

Campus-Wide Grant Awarded to faculty to advance humanities research, collaboration, and conversation.

## MHTN attitude|design Keynote Speaker Honorarium

#### Tanner Excellence Fund for Events & Service (\$800), 2021 - 2022

Departmental micro-grant to host & run Graduate Student led events.

#### Graduate Term Afield Research Fellowship, 2019 - 2020

Provides tuition, fees, & a monthly stipend for research and participation as an embedded philosophy within a lab on campus. Lab: Applied Visual Attention Lab, Trafton Drew.

#### **Doctoral Research Fellowship, University of Utah**, 2017 - Present

Provides tuition, fees, & a monthly stipend for doctoral research & teaching.

### PROFFESIONAL SERVICE

#### Referee & Review Work

Phenomenology & the Cognitive Sciences

#### **Lead Conference Organizer**

Mind the Body: Creativity, Improvisation, and Play in Philosophy & Dance. 2023 Action & Ethics: How, Why, Ought. 2019.

## Founder, President: Utah Graduate Student Committee, 2022 - 2023

Elected to advocate for Graduate Students at faculty meetings & on campus

#### Utah MAP Chapter Officer, 2021 - 2023

#### **Graduate Student Reading Group Organizer**

Simone Weil's Gravity & Grace, Summer 2022

Kant's Critique of Practical Judgement, Summer 2021

McDowell's Mind & World, Summer 2020

Heidegger's Being & Time Div. I, Summer 2020

Thompson's Life and Action, Spring 2019

Invited Speaker Seminar: Sarah Buss, Spring 2019

Sellar's Empiricism & the Philosophy of Mind, Fall 2019

Kant's Critique of Pure Reason, Summer 2019

#### Graduate Student Works in Progress Talks Host, Organizer

2017 - Present + 2021 co-invitational with Michigan State University

#### **Graduate Student Committee for Tenure Review**

2017 - Present

#### Applying to Graduate School in Philosophy Workshop for Undergrads

Summer 2021, 2022

## Proffesional Affiliations

American Society of Aesthetics, 2023 – Present American Philosophical Association, 2020 – Present Southwestern Philosophical Society, 2022 – Present

Global Voices Author & Community Contributor, 2021 – Present Southern Society for Philosophy & Psychology, 2021 – Present

**Vision Science Society**, 2020 – 2021

McAllister & Quinn, Grant Writer, Reviewer, Editor, 2022 – Present Liberty Mountain Sports, Network & Systems Administrator, 2017 – 2021

## GRADUATE COURSEWORK

## At The University of Utah (\*Audits)

Hutton	- Fall 2020
Newman	<ul> <li>Spring 2020</li> </ul>
Millgram	– Fall 2019
Lehrer	- Fall 2019
Schupbach	<ul> <li>Spring 2019</li> </ul>
Newman	<ul> <li>Spring 2019</li> </ul>
Hutton	<ul> <li>Spring 2019</li> </ul>
Battin & Friedman	<ul> <li>Spring 2019</li> </ul>
Stokes	- Fall 2018
Millgram	– Fall 2018
Peterson & Schupbach	- Fall 2018
Battin	<ul> <li>Spring 2018</li> </ul>
Stokes	<ul> <li>Spring 2018</li> </ul>
Schupbach	<ul> <li>Spring 2018</li> </ul>
Andreou	- Fall 2017
Millgram	– Fall 2017
Peterson	– Fall 2017
	Newman Millgram Lehrer Schupbach Newman Hutton Battin & Friedman Stokes Millgram Peterson & Schupbach Battin Stokes Schupbach Andreou Millgram

### At The University of Oklahoma

Early Chinese Philosophy	Olberding	- Fall 2016
Ethics	Zagzebski	<ul> <li>Spring 2016</li> </ul>
Formal Systems & Logic	Hawthorne	- Spring 2016
Philosophy of Physics	Hawthorne	– Fall 2015
Aristotle	Benson	- Fall 2015
Plato	Benson	<ul> <li>Spring 2015</li> </ul>
Philosophy of Religion	Judisch	- Fall 2014
Epistemology	Priselac	<ul> <li>Spring 2014</li> </ul>

#### REFERENCES

$oldsymbol{A}$ vailable $oldsymbol{T}$ o	Carlotta Pavese	Cornell University	Email: cp645@cornell.edu
CONTACT	<b>Dustin Stokes</b>	U. of Utah Philosophy	Email: <u>Dustin.Stokes@utah.edu</u>
	Natalia Washington	U. of Utah Philosophy	Email: Natalia.Washington@utah.edu
	Carlos Santana	U. of Utah Philosophy	Email: <u>C.Santana@utah.edu</u>
	Thi Nguyen	U. of Utah Philosophy	Email: <u>C.Thi.Nguyen@utah.edu</u>
	<b>Steve Downes</b>	U. of Utah Philosophy	Email: S.Downes@utah.edu
	Jeanine Stefanucci	U. of Utah Psychology	Email: <u>Jeanine.Stefanucci@psych.utah.edu</u>
	<b>Trafton Drew</b>	Sirona Medical	Email: traftondrew@gmail.com