

Alexander Porto

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RESEARCH INTERESTS

philosophy of language, cognitive linguistics, spontaneous semantics, social cognition, sound symbolism, philosophy of logic

EDUCATION

Duquesne University, 2022 — ongoing
Ph.D. Clinical Psychology

Duquesne University, 2022 — 2023
M.A. Clinical Psychology

Universität Leipzig, 2018 — 2020
M.Sc. Early Childhood Research (Developmental Psychology & Cognitive Anthropology)
Thesis: A Critical Theory of Childhood Research: Perspectives on Reification, Normativity, and Objectivity
Supervisors: Prof. Dr. Kristina Musholt & Prof. Dr. Patricia Kanngießer

Point Park University, 2011 — 2015
B.A. Psychology
Thesis: Phenomenological Responses to Architectural Environments

ACADEMIC POSITIONS

Universität Leipzig 2021 — 2022
Predoctoral Fellow
Project: The Production of Symbolic Communication During Language Acquisition

Max Planck Institute for Evolutionary Anthropology, Dept. Comparative Cultural Psychology 2021 — 2022
Guest Researcher
Project: The Production of Symbolic Communication During Language Acquisition

Universität Leipzig 2019 — 2020
Graduate Research Assistant
Project: Emotions & Social Cognition
Supervisor: Prof. Dr. Robert Hepach

Max Planck Institute for Evolutionary Anthropology, Dept. Comparative Cultural Psychology 2019 — 2020
Research Internship
Project: Social Learning in Austronesian Cultures
Supervisors: Dr. Roman Stengelin & Dr. Sarah Peoples

PUBLICATIONS

Porto, A., Basalyga, A., Huckle, N., Santiago, J., Fein, E., Kranjec, A. (2024). Sound Symbolism Across Diverse Writing Systems. *Proceedings of the Annual Meeting of the Cognitive Science Society*. <https://escholarship.org/uc/item/3xc6659p>.

Brar, P., Pienkos, L., **Porto, A.,** Wood, H., Sarpal, D., Schreiber, J., Kalarchian, M., Kranjec, A. (2024). Methods and Models for Investigating Anomalous Experiences in Schizophrenia Spectrum Disorders. *Philosophical Psychology*. <https://doi.org/10.1080/09515089.2024.2305232> .
Contributions: Wrote section on network modeling; general consulting on manuscript development

Porto, A. (under review—revisions in process). Probabilistic claiming as meta-comparative practice. [Link to draft]

Porto, A. (under review). Naturalizing negation. [Link to draft]

Porto, A. (2023). A Picture Theory of Symbolic Development in Early Childhood. *Theory & Psychology*. <https://doi.org/10.1177/09593543231192973>

Porto, A., Anderson, L., Kalinich, T., Deane, K. C., Vogel, L. C., & Zebracki, K. (2019). Understanding transition for youth with spinal cord injury: Youth and caregiver perceptions. *The Journal of Spinal Cord Medicine*, 1-7.
<https://doi.org/10.1080/10790268.2019.1574437>

CONFERENCE & COLLOQUIUM PRESENTATIONS

- Naturalizing Negation: Responding to the Threefold Puzzle of Negation**
Colloquium talk for Young Network for Wittgensteinian Philosophy (December 2024)
- Sound Symbolism Across Diverse Writing Systems**
COGSCI 2024
Cognitive Science Society July 2024
- Sound Symbolism Across Diverse Writing Systems**
IMPRS 4th Conference on Interdisciplinary Approaches to the Language Sciences
International Max Planck School for Language Sciences June 2024
- Sound Symbolism Across Diverse Writing Systems**
The Developing Communicators Conference 2024,
University of Oslo
 — accepted; unable to attend May 2024
- Sound Symbolism Across Diverse Writing Systems**
15th Dubrovnik Conference on Cognitive Science: Memory, Space, Language
Center for Advanced Studies of Dubrovnik, Croatia
 — accepted; unable to attend May 2024
- The Picture Theory of Symbolic Development in Early Childhood**
15th Dubrovnik Conference on Cognitive Science: Memory, Space, Language
Center for Advanced Studies of Dubrovnik, Croatia
 — accepted; unable to attend May 2024
- Positive and Negative Predication: Distinction Through Unity**
Joint Meeting of the Interdisciplinary Coalition for North American Phenomenologists
& The Society of Phenomenology and the Human Sciences
Duquesne University May 2024
- The Picture Theory of Symbolic Development in Early Childhood**
Midwinter Meeting of the Society for Theoretical and Philosophical Psychology
Duquesne University April 2024
- Drawing Connections: Ideas and Applications of Expressive Activity in the Clinic**
Midwinter Meeting of the Society for Theoretical and Philosophical Psychology
Duquesne University
 — Workshop with Cathleen Flynn & John Dall’Aglio April 2024
- The Picture Theory of Symbolic Development in Early Childhood**
Conference of Multimodality in Early Interactions for ECRs
University of Warwick
 —accepted; unable to attend April 2024
- Reified Childhood: Social Reification During Child Development**
Emory Symposium for Psychoanalysis & Politics
Emory University October 2022
- Barriers in accessing adult healthcare for transitioning youth with spinal cord injury**
72nd Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine
 — with Anderson, L., Zebracki, K., Deane, K., & Vogel, L. May 2018
- Barriers in accessing adult healthcare for transitioning youth with spinal cord injury**
57th Annual Scientific Meeting of the International Spinal Cord Society
 — with Anderson, L., Zebracki, K., Deane, K., & Vogel, L. June 2018
- Phenomenological Responses to Architectural Environments**
Eighth Annual Meeting of the Society for Humanistic Psychology (APA Div. 32) April 2015

TEACHING

Statistics for the Psychological Sciences

Duquesne University

Spring 2025

Research Methods in Psychology

Duquesne University

Fall 2024

Introduction to Psychology

Duquesne University

Fall 2023, Spring 2024

Psychological Disorders (Teaching Assistant)

Duquesne University

Spring 2023

Laboratory in Psychology (Teaching Assistant)

Duquesne University

Fall 2022

Empirical Methods in Early Childhood Research II (Teaching Assistant)

Universität Leipzig

Spring 2020

AWARDS & FUNDING

Pre-Doctoral Fellowship Award

Universität Leipzig

Research funding: 15,600€

2021 — 2022

Full Scholarship

Capra Course: The Systems View of Life (Schumacher College & Fritjof Capra)

2019 — 2020

et cetera

Organizing Member

Carnegie Mellon University, School of Architecture

jointly organized with Paul Pangaro

#NewMacy In-Person Meetings

Visiting Student

Sellars as a Metaphysician: Norms and Nature, Appearance and Reality

Invited by Robert Brandom

University of Pittsburgh, Dept. Philosophy (2023)

Member

Young Network for Wittgensteinian Philosophy

Member

Cognitive Science Society

Member

American Society for Cybernetics

Reviewer

Journal of Humanistic Psychology

Reviewer

Topics in Spinal Cord Injury Rehabilitation

et cetera, et cetera

- **Programming:** R, Python (PyGaze, PsychoPy), SPSS, Pure Data, OpenPose, GitHub, OpenMusic, Jupyter Notebooks, ChucK, lab.js, HTML, Qualtrics, L^AT_EX
- **Languages:** English (Native Language), German (CEFR B2-C1), French (CEFR A2)

COLLABORATIVE RELATIONSHIPS

Alexander Kranjec
Paul Pangaro
Christine Cuskley
Marcus Perlman
Julio Santiago
Robert Hepach
Alexander Basalyga
Nikolai Huckle
Shantanu Tilak

REFERENCES

Dr. Alexander Kranjec

Department of Psychology, Duquesne University
email: kranjeca@duq.edu
Relationship: PhD Supervisor

Prof. Dr. Kristina Musholt

Department of Philosophy (Chair of Cognitive Anthropology), Leipzig University
email: kristina.musholt@uni-leipzig.de
Relationship: Master's Thesis Supervisor

Prof. Dr. Patricia Kanngiesser

School of Psychology, University of Plymouth
email: patricia.kanngiesser@plymouth.ac.uk
Relationship: Master's Thesis Supervisor

Prof. Dr. Robert Hepach

Oxford Department of Experimental Psychology, University of Oxford
email: robert.hepach@psy.ox.ac.uk
Relationship: Former Research Supervisor