

# DINGYI (PENNY) PAN

(650)-788-9757 ◊ dipan@ucsd.edu

## EDUCATION

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**UC San Diego**, La Jolla, CA

*September 2023 - Present*

Ph.D. Student in Linguistics

Advisor: Andrew Kehler

**Stanford University**, Stanford, CA

*September 2021 - June 2023*

M.S. in Symbolic Systems

Thesis: “*Projection inferences with clause-embedding predicates in RSA models*”

Advisor: Judith Degen

**Vassar College**, Poughkeepsie, NY

*August 2017 - May 2020*

B.A. in Cognitive Science, Correlate in Computer Science, *Cum Laude*

Thesis: “*Are there roses in the maze?: Auditory word recognition in Mandarin-English bilinguals*”

Advisor: Janet Andrews

**LSA Summer Institute**, Amherst, MA

*2023*

**University of Washington**, Seattle, WA

*September 2016 - June 2017, Summer 2018*

Department of Linguistics

## RESEARCH INTERESTS

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Psycholinguistics, Pragmatics, Bilingualism

## MANUSCRIPTS AND PUBLICATIONS

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Lu, J.\*, **Pan, D.\***, & Degen, J. (under review) Discourse Effects on the Manner-of-Speaking Island.

**Pan, D.**, & Degen, J. (2023). Towards a computational account of projection inferences in clause-embedding predicates. In *Proceedings of the 45th Annual Conference of the Cognitive Science Society*.

## CONFERENCE PRESENTATIONS

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**Pan, D.** & Degen, J. (2024). A computational model for projection inferences in clause-embedding predicates. Poster presented at CAMP 2024. Stanford, CA.

Lu, J., **Pan, D.**, and Degen, J. (2024). Evidence for a discourse account of Manner-of-Speaking islands. Talk to be presented at LSA. New York, NY.

**Pan, D.**, & Degen, J. (2023). Towards a computational account of projection inferences in clause-embedding predicates. Talk presented at the 45th Annual Conference of the Cognitive Science Society. Sydney, Australia.

**Pan, D.**, Lu, J., & Degen, J. (2023). Discourse Foregrounding Ameliorates Manner-of-Speaking Islands. Poster presented at HSP 2023. Pittsburgh, PA.

**Pan, D.**, Lu, J., & Degen, J. (2023). Can Manner-of-Speaking Islands be Rescued Through Discourse Foregrounding? Short talk presented at CAMP 2023. Los Angeles, CA.

## OTHER RESEARCH EXPERIENCE

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**interActive Language Processing Lab (ALPS)**, Stanford University

*2022 - 2023*

Member, PI: Judith Degen (Linguistics)

**Cognitive Science Department**, Vassar College

*2019 - 2020*

Project member, Faculty mentor: Josh de Leeuw (Cognitive Science)

**Undergraduate Research Summer Institute (URSI)**, Vassar College

*Summer 2019*

Member, Faculty mentor: Jonathon Gordon (Computer Science)	
<b>Language Development and Processing Lab</b> , University of Washington	<i>Summer 2018</i>
Summer Volunteer, PI: Akira Omaki (Linguistics)	
<b>IMB Undergraduate Summer Workshop</b> , University of Pennsylvania	<i>Summer 2018</i>
Attendee	
<b>German Department</b> , Vassar College	<i>2017 - 2018</i>
Research Assistant, Advisor: Lioba A. Gerhardi (German)	

## AWARDS AND HONORS

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HSP 2023 Travel Award (\$400), University of Pittsburg	<i>2023</i>
Eloise Ellery Fellowship (\$3000), Vassar College	<i>2020</i>
<i>Phi Beta Kappa, Sigma Xi</i> , Vassar College	<i>2020</i>
<i>Psi Chi</i> , Vassar College	<i>2019</i>

## TEACHING EXPERIENCE

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<b>UC San Diego</b>	
LIGN 17: Making and Breaking Codes	<i>Winter-Summer 2024</i>
Instructor: Andrew Kehler	
LIGN 170: Psycholinguistics	<i>Summer 2024</i>
Instructor: Ebru Evcen	
<b>Stanford University</b>	
SYMSYS 1: Minds and Machines	<i>Summer 2022, Winter 2023</i>
Instructors: David Gottlieb (Summer 2022), Noah Goodman (Winter 2023)	
<b>Vassar College</b>	
CMPU 101: Computer Science I: Problem-Solving and Abstraction	<i>Winter 2019</i>
Instructor: Luke Hunsberger	
CHIN 305/306: Advance Chinese Chinese (as drill instructor)	<i>2017 - 2018</i>
Instructor: Linfeng Li	

## WORK EXPERIENCE

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<b>Cognitive Computing Lab</b> , Baidu Research, Beijing	<i>January - July 2021</i>
Linguistics Specialist Intern	
<b>Speech and Audio Team</b> , ByteDance AI Lab, Beijing	<i>May - December 2020</i>
Linguistics Specialist Intern	

## SERVICE

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Reviewer, California Meeting on Psycholinguistics (CAMP)	<i>2022 - 2023</i>
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## SKILLS

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<b>Languages</b>	Mandarin Chinese (native), English (fluent), German (intermediate)
<b>Programming Languages</b>	Python, R, Java, Scheme, Racket, Linux, C++, Javascript, HTML, CSS, WebPPL