ATHULYA ARAVIND

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APPOINTMENTS

Yale University

July 2025 -	Associate Professor (on term) of Cognitive Science and Linguistics
July 2025 -	Director, Child Language Development Lab at Yale
	www.childlanguage.yale.edu
2024 - 2025	Research Scientist, Department of Linguistics

Massachusetts Institute of Technology

2024-2025	Alfred Henry (1929) & Jean Morrison Hayes Career Development Associate Professor
2023 - 2025	Associate Professor (without tenure) of Linguistics
2019 - 2023	Assistant Professor of Linguistics
2019 - 2025	Co-director, MIT Language Acquisition Lab

Harvard University

2018 - 2019	Post-doctoral Fellow, Dept. of Psychology
	Lab for Developmental Studies, PI: Elizabeth Spelke

EDUCATION

2018	Massachusetts Institute of Technology
	Ph.D in Linguistics, Thesis: <i>Presuppositions in context</i>
2011	Northeastern University
	BA in Linguistics and English, Summa cum Laude with Honors

GRANTS & AWARDS

2023	Evaluating the effectiveness of AI-identification in human-AI communication.
	MIT Funding for impact papers on Generative AI, \$50,000
2022 - 2023	Doctoral Dissertation Research: Presupposition projection in conditionals and
	conjunctions: Developmental and psycholinguistic evidence. NSF (BCS-2140399;
	Co-PI: Sherry Chen); \$14,269
2021	Levitan Prize: In search of the meaningless: Investigating children's learning of
	dummy words. MIT SHASS; \$28,180
2021	Committed to Caring Award, MIT
2021 - 2024	Semantics for Language. Pilot funding, MIT Quest for Intelligence. With Jacob
	Andreas, Roger Levy, Evelina Fedorenko
2021 - 2024	Context dependence across categories: Bridging developmental, experimental,
	and theoretical perspectives. NSF. (BCS-2016963/2016895). With Kristen Syrett,
	Rutgers; \$192,850
2016	Noam Chomsky Fellowship, Department of Linguistics and Philosophy, MIT.

PUBLICATIONS

IN THE PIPELINE

Gotowski, Megan* and Athulya Aravind. "No Referential Bias in Children's
Interpretation of 'It' and 'There'"
Aravind, Athulya and Megan Gotowski. "Non-canonical agreement in early
grammars"
Chen, Sherry Yong* and Athulya Aravind. "Processing asymmetries and presup-
position projection: the case of binary connectives"
Brody, Gabor, Daniel Asherov* and Athulya Aravind. "Misinformation and
Pragmatics in Human-AI communication"
Syrett, Kristen [†] and Athulya Aravind [†] . "Count nouns have a contextually medi-
ated minimum standard".
Aravind, Athulya. "Nominative in non-finite contexts in child language".

JOURNAL PUBLICATIONS

2025	Brody, Gabor, Roman Feiman [†] and Athulya Aravind [†] . "Why do children think
	words are mutually exclusive?". Psychological Science
2023	Aravind, Athulya, Danny Fox and Martin Hackl. "Principles of presupposition
	in development". <i>Linguistics and Philosophy</i> . doi:10.1007/s10988-022-09364-z

^{*}advisee, † equal contributions

2023	Aravind, Athulya [†] and Loes Koring [†] . "Experiencer troubles: A reappraisal of the predicate-based asymmetry in child passives". <i>Language Acquisition</i> . doi:10.1080/10489223.2022.2115373
2021	Syrett, Kristen [†] and Athulya Aravind [†] . "Context sensitivity and the semantics of count nouns in the evaluation of partial objects by children and adults". <i>Journal of Child Language</i> . doi:10.1017/S0305000921000027
2020	Rasin, Ezer [†] and Athulya Aravind [†] . "The nature of the semantic stimulus: the acquisition of every as a case study". <i>Natural Language Semantics</i> .
2019	Aravind, Athulya . "Successive cyclicity in DPs: Evidence from Mongolian nominalized clauses." <i>Linguistic Inquiry</i> . doi:10.1162/ling_a_00373
2018	Aravind, Athulya, Jill de Villiers, Amy Pace, Hannah Valentine, Roberta Golinkoff, Kathy Hirsch-Pasek, Aquiles Iglesias, and Mary Wilson. "Fast mapping word meanings across trials: young children forget all but their first guess." <i>Cognition</i> 177, 177-188. doi: 10.1016/j.cognition.2018.04.008
2017	Aravind, Athulya , Martin Hackl and Ken Wexler. "Syntactic and pragmatic factors in children's comprehension of cleft constructions". <i>Language Acquisition</i> , doi: 10.1080/10489223.2017.1316725
2017	Aravind, Athulya. "Licensing long-distance <i>wh</i> -in-situ in Malayalam." <i>Natural Language and Linguistic Theory.</i> doi: 10.1007%2Fs11049-017-9371-2
2017	Aravind, Athulya, Jill de Villiers, Peter de Villiers, Christopher Lonigan, Beth Phillips, Jeanine Clancy, Susan Landry, Paul Swank, Michael Assel, Heather Taylor, Nancy Eisenberg, Tracy Spinrad and Carlos Valiente. "Children's Quantification with <i>every</i> over time." <i>Glossa</i> 2(1): 43. 1-16. doi: 0.5334/gjgl.166

CONFERENCE PROCEEDINGS AND BOOK CHAPTERS

to appear	Aravind, Athulya and Gabor Brody. "Pragmatic Development". The Cambridge
	Companion to Child Syntax
to appear	Aravind, Athulya. "Malayalam long-distance anaphor taan: a null theory".
	Proceedings of FASAL 14.
2025	Patel, Premvanti, Kristen Syrett and Athulya Aravind." Using the lower bound
	set by the universal modal to investigate the status of partial objects and count
	nouns. Proceedings of ELM 3
2025	New, Keely*, Premvanti Patel* and Athulya Aravind. "How toddlers answer
	multiple wh-questions". Proceedings of BUCLD 48.
2024	Brody, Gabor, Vincent Rouillard*, Daniel Asherov* and Athulya Aravind. "Eval-
	uating the Effectiveness of AI Source Disclosure in Human-AI Communication".
	An MIT Exploration of Generative AI
2023	Staniszewski, Frank*, Rachel Stacey* and Athulya Aravind. "Overly strong
	interpretations of modal verbs in child language". Proceedings of BUCLD 47.

2022	Chen, Sherry*, Cindy Torma* and Athulya Aravind. "Non-uniformities in the
	Development of Presupposition Projection in If-Conditionals". Proceedings of
	BUCLD 46.
2021	Aravind, Athulya. "Locality in Malayalam Anaphor Binding." Proceedings of
	WCCFL 29.
2021	Torma, Cindy*, Gabor Brody and Athulya Aravind. "More than the sum of its
	parts: Acquiring semantically complex quantifiers". Proceedings of the Annual
	Meeting of the Cognitive Science Society. Vol. 43. No. 43.
2017	Aravind, Athulya. "A-bar interactions and feature geometries." In Halpert, C.,
	Kotek, H. and van Urk, C. (Eds.) A Pesky Set: Papers for David Pesetsky.
2017	Aravind, Athulya and Martin Hackl. "Against a unified treatment of obligatory
	presupposition effects." <i>Proceedings of SALT 27.</i>
2017	Aravind, Athulya and Martin Hackl. "Factivity and at-issueness in the acquisi-
	tion of forget and remember." Proceedings of BUCLD 41.
2017	Boyce, Veronica*, Athulya Aravind , and Martin Hackl. "Lexical and syntactic
	effects on auxiliary selection: Evidence from Child French." Proceedings of BUCLD
	41.
2016	Aravind, Athulya, Eva Freedman, Martin Hackl and Ken Wexler. "Subject-object
	asymmetries in the acquisition of clefts." <i>Proceedings of BUCLD 40.</i>
2016	Aravind, Athulya . "Minimality and wh-licensing in Malayalam." Proceedings of
	NELS 46.

SELECTED PRESENTATIONS

Invited	
2025	"Language Acquisition." GLOWing Lecture Series, Generative Linguistics in the Old World (virtual), May 16, 2025.
2024	"Picturing language: a language blueprint." Catalyst Conversations, Cambridge, MA. April 25, 2024.
2024	"Malayalam long-distance anaphor <i>taan</i> : a null theory." Keynote, 14th Formal Approaches to South Asian Languages Conference, Stony Brook University, April 6, 2024.
2024	"Presuppositions: from theoretical idealization to mental representation." Cognitive Science of Language Colloquium, Yale University, March 29, 2024.
2023	"Non-canonical agreement in early grammars". Linguistics Colloquium, University of Southern California, January 22, 2024.
2023	"Non-canonical agreement in early grammars". Linguistics Colloquium, Rutgers University, October 20, 2023.

2022	"Alternatives in word learning". Linguistics Colloquium, Tel Aviv University, December 2, 2022.
2022	"Alternatives in word learning". Language and Cognition Talk Series, Harvard University, October 11, 2022.
2022	"Presupposition and accommodation in child language". Linguistics Colloquium, UCLA, May 20, 2022.
2022	"Asymmetries in presupposition projection". Linguistics Colloquium, University of Maryland, College Park, April 8, 2022.
2021	"Pragmatics in quantifier acquisition". Linguistics Colloquium, University of Pennsylvania, October 28, 2021.
2020	"Presupposition and accommodation in child language". LingLangLunch, Brown University, October 28, 2020.
2020	"Presupposition and accommodation in child language". Linguistics Colloquium, New York University, October 16, 2020.
2018	"Knowing when to presuppose". Colloquium, McMaster University, October 26, 2018.
2018	"Context-sensitivity and count nouns: the view from child language." Linguistics Colloquium, Boston University, October 6, 2018.
2018	"Principles of presupposition in development." MIT, March 8, 2018.
2018	"Principles of presupposition: The view from child language." McGill University, January 26, 2018.
2017	"Reflexes of successive cyclicity in Mongolian DPs." SUSSURUS, UMass, Amherst, December 1, 2017.
2016	"A/A-bar distinction in development: the view from child clefts." The Conference in Honor of Ken Wexler, April 30, 2016.
Refereed	
2024	Premvanti Patel*, Kristen Syrett and Athulya Aravind . "Using bounds set by modals to investigate the status of partial objects and count nouns". Poster to be presented at ELM 3, University of Pennsylvania, PA.
2024	Brody, Gabor, Daniel Asherov* and Athulya Aravind . "Misinformation and pragmatics in human-AI communication". Poster to be presented at SPP, Purdue University, IN.
2023	Gotowki, Megan* and Athulya Aravind . "Non-Canonical Agreement in Early Grammar". Talk presented at BUCLD 48, Boston University, Boston, MA.
2023	Athulya Aravind and Gotowki, Megan*. "Children's Interpretations of Referential and Expletive <i>It</i> ". Talk presented at BUCLD 48, Boston University, Boston, MA.

2023 New, Keely*, Premvanti Patel* and Athulya Aravind. "How toddlers answer multiple wh-questions". Talk presented at BUCLD 48, Boston University, Boston, MA. 2023 Roversi, Giovanni*, Kate Kinnaird* and Athulya Aravind. "Acquisition of *ABA paradigms in a child Artificial Language Learning Experiment". Talk presented at BUCLD 48, Boston University, Boston, MA. 2022 Brody, Gabor, Roman Fieman[†] and **Athulya Aravind**[†]. "2-year-olds derive mutual exclusivity inferences from contrastive focus". Talk presented at BUCLD 47, Boston University, Boston, MA. 2022 Staniszewski, Frank*, Rachel Stacey* and Athulya Aravind. "Overly strong interpretations of modal verbs in child language". Poster presented at BUCLD 47, Boston University, Boston, MA. 2022 Mortier, Adele*, Rachel Stacey* and Athulya Aravind. "Two kinds of adjectiveinfinitives in acquisition". Talk presented at AMLaP 2022, University of York, United Kingdom. Brody, Gabor, Roman Fieman[†] and **Athulya Aravind**[†]. "2-year-olds derive mu-2022 tual exclusivity inferences from contrastive focus". Talk presented at ELM 2, University of Pennsylvania, Philadelphia, PA. Chen, Sherry*, Cindy Torma* and Athulya Aravind. "Non-uniformities in the 2021 Development of Presupposition Projection in If-Conditionals". Talk presented at BUCLD 46, Boston University, Boston, MA. 2021 Chen, Sherry*, Cindy Torma* and Athulya Aravind. "Asymmetry in Presupposition Projection in If-Conditionals: Evidence from Acquisition". Talk presented at NELS 52, Rutgers University, New Brunswick, NJ. Torma, Cindy*, Gabor Brody and Athulya Aravind. "More than the sum of its 2021 parts: Acquiring semantically complex quantifiers". Poster presented at CogSci 2021, Vienna. 2021 Aravind, Athulya. "Locality in Malayalam Anaphor Binding". Poster presented at WCCFL 39, University of Arizona, Tuscon, AZ. 2020 Torma, Cindy*, Gabor Brody and Athulya Aravind. Decomposing both" Talk presented at BUCLD 45, Boston University, Boston, MA. 2020 Aravind, Athulya and Martin Hackl. "Maximize Presupposition! in development". Talk presented at BUCLD 45, Boston University, Boston, MA. **Aravind, Athulya**[†] and Kristen Syrett[†]. "Investigating Context Sensitivity and 2017 Vagueness in Nominals in Child and Adult Language." Poster presented at NELS 48, University of Iceland, Reykjavík. 2017 Aravind, Athulya and Martin Hackl. "Against a unified treatment of obligatory presupposition effects." Talk presented at SALT 27, University of Maryland,

College Park, MD.

2016 **Aravind, Athulya** and Martin Hackl. "Factivity and at-issueness in the acquisition of *forget* and *remember*." Talk presented at BUCLD 41, Boston University, Boston MA.

Veronica Boyce*, **Athulya Aravind** and Martin Hackl. "Lexical and syntactic effects on auxiliary selection: Evidence from Child French." Talk presented at BUCLD 41, Boston University, Boston MA.

TEACHING

GRADUATE

24.979: Topics in Semantics: Experimental Semantics and its Interfaces, MIT/Harvard. Spring 2025 (w/ Kathryn Davidson)

24.949: Language Acquisition, MIT. Fall 2019 (w/ Martin Hackl), Fall 2020, Fall 2021, Fall 2023, Fall 2024

24.952: Advanced Syntax, MIT. Spring 2021, Spring 2022 (w/ David Pesetsky), Spring 2024 (w/ David Pesetsky)

24.956: Topics in Syntax, MIT. Fall 2019 (w/ David Pesetsky)

24.921: Workshop on Professional Skills in Linguistics, MIT. Summer 2020 (w/ David Pesetsky).

24.S94, Linguistics for Researchers in Computer Science, Cognitive Science, and Related Fields, MIT. Fall 2019 (w/ Adam Albright, Martin Hackl and David Pesetsky)

UNDERGRADUATE

24.904: Language Acquisition, MIT. Spring 2020, Spring 2021, Spring 2022, Spring 2024, Spring 2025

OTHER TEACHING

Language Acquisition: Developmental issues in Semantics, CreteLing Summer School. Summer 2024 (w / Roman Feiman)

Acquiring word meanings, LSA Summer Institute. Summer 2023 (w/ Kristen Syrett)

Language Acquisition, South-Caucasian Chalk Circle. Summer 2018

ADVISING

POST-DOCTORAL ADVISING

2023 - 2024 Daniel Asherov
2023 Vincent Rouillard
2022 - 2023 Megan Gotowski

DISSERTATION COMMITTEE (CO-)CHAIR

2025	Adele Mortier.	Oddness	under	discussion
2020	2 101010 141011101.	Caaricoo	uniuci	aiscussion

2025 Yash Sinha.

2022 Sherry Chen. Asymmetries in Presupposition Projection: Processing & Acquisition

2022 Frank Staniszewski. Modality and Time in Logical Context

DISSERTATION COMMITTEE MEMBER

2025 Giovanni Roversi

EXTERNAL MEMBER

2025 Andrew Morrison, Linguistics, Macquarie University

2025 Magdalena Roszkowski, Cognitive Science, Central European University

MASTERS THESIS ADVISOR

2024 Karissa Sanchez. Gradability in Count Nouns: Categorizing and Counting Part

and Whole Objects in Children and Adults

GENERALS COMMITTEE MEMBER

Agnes Bi, Boer Fu, Eunsun Jou, Yeonjun Kim, Haoming Li, Keely New, Giovanni Roversi, Cynthia Zhong

PRE-DISSERTATION GRADUATE ADVISING

Johanna Alstott, Yurika Anouki, Janek Guerrini (ENS), Filipe Hisao Kobayashi, Le'an Luo (Tsinghua University), Katie Martin, Keely New, Giovanni Roversi, Yourdanis Sedarous (University of Michigan), Christine Soh (University of Pennsylvania), Chelsea Tang, Simge Topaloglu (Harvard), Jad Wehbe, Danfeng Wu

EXTERNAL REVIEWER

2023 Yanwan Zhu, Preliminary Exam Committee, Brown University

2023 Andrew Morrison, Dissertation Review Committee, Macquarie University

LANGUAGE ACQUISITION LAB: SUPERVISION AND MENTORSHIP

2023-	Premvanti Patel, full-time Lab Manager
2022-2025	Kate Kinnaird, full-time Lab Manager
2021-2023	Rachel Stacey, full-time Lab Manager
2019-2021	Cindy Torma, full-time Lab Manager

UNDERGRADUATE ADVISING

Megan Allen (2021), Toluwalase Asade (2020), Suji Balfe (2020), Katherine Chan (2020-2021), Benjamin Dever-Mendenhall (2023), KD Dretler (2019-2020), Gracie Evans (2022-2023), Emily Fang (2020), Gabriella Garcia (2021), Annick Gills (2023), Eva Goldie (2021), Stella Ho (2020), Olivia Honeycutt (2022-2023), Michika Ito (2022), Denley Kofoed (2024), Pauline LeGrand (2021), Kelsey Lin (2022-2023), Hsi-Er Liu (2023-2024), Jasmine Lunia (2023), Mercy Oladipo (2020), David Phan (2024), Coco Plasencia (2021), Sofia Pronina (2023), Loren Rubio (2020-2022), Abigail Sandy (2022), Tara Sarma (2021), Annika Schafer (2021), Ayato Shigihara (2021-2022), Vivian Tan (2022), Nerine Uyanik (2023), Sanaa Walker (2021), Elaine Wang (2020-2022), Jennifer Yu (2021-2022), Alicia Zhang (2023), Tina Zhang (2023), Ann Zhao (2023)

SERVICE

EDITORSHIPS/EDITORIAL BOARDS

2025 - Associate Editor, Language Acquisition

2024 - Associate Editor, Linguistics and Philosophy

2020 - Editorial Board Member, Semantics and Pragmatics

JOURNAL REVIEWING

Acta Linguistica Academica, Cognition, First Language, Glossa, Glossa Psycholinguistics, Isogloss, Journal of Child Language, Journal of Pragmatics, Language, Languages, Language Acquisition, Language Learning, Language Learning and Development, Linguistic Inquiry, Natural Language and Linguistic Theory, Natural Language Semantics, Open Generative Syntax, Semantics and Pragmatics.

GRANT REVIEWING

National Science Foundation

CONFERENCE REVIEWING

Regularly: ELM, FASAL, GLOW, NELS, SALT, WCCFL

On occasion: CUNY, Sinn und Bedeutung, CLS, GALANA

SERVICE TO LINGUISTICS COMMUNITY

2016 - 2022 Member, LSA Committee on Gender Equity in Linguistics

CONFERENCE ORGANIZING

2024	Faculty co-organizer, North East Linguistics Society 54
2023	Co-organizer (with Kristen Syrett), Workshop on Gradability and Measurement
	Across Domains, Rutgers University
2019	Co-organizer (with Martin Hackl), Language Acquisition Workshop of New
	England, MIT

SERVICE TO THE UNIVERSITY

2024	COD Faculty advisor, MIT
2023	Panelist, SHASS Faculty Panel on Research Statements, MIT
2017	Graduate Student Panelist, The Institutional Intelligence Forum (i-Squared), MIT

DEPARTMENTAL SERVICE

2024	Organizer, Random Linguistics Dinners
2023	Member, Computational Search Committee
2021-2022	Member, Computational Linguistics Postdoc Search Committee
2020 -	Member, URM Recruitment Committee
2019 -	Departmental Liason, MIT Committee on the Use of Humans as Experimental
	Subjects (COUHES)
2019 -	Member, Student Grants Committee

SOCIETIES

2019 -	Cognitive Science Society
2011 -	Linguistic Society of America