

Simon A. Lee

Ph.D. Candidate in Computational Medicine at the University of California Los Angeles

☎ (925) 448 5618 @ simonlee711@ucla.edu 📍 San Francisco, CA
🔗 simon-a-lee.github.io 🌐 linkedin.com/in/simon-a-lee-b71525319 📄 github.com/Simonlee711

Research Interests

General Ai in Healthcare, Machine Learning, Foundation Models, World Models, Sensing

Specific Simon's research focuses on developing machine learning algorithms for health and wellness applications that directly interface with patients and users. As a member of Google Research (2026), he contributed to the development of Google Health Coach (v2) and Health Age features. Prior to this, at Samsung Research (2025), he developed on-device foundation models capable of running real-time inference directly on the Galaxy Watch 8 to detect potential health conditions as part of a general wellness alert system. His work aims to bridge algorithmic innovation and real-world deployment, translating advances in machine learning into large-scale systems that deliver meaningful benefits to users.

Applications Health and Wellness, Aging, Metabolic Health

Education

08.2023 - present **Ph.D. Candidate in Biomathematics (Computational Medicine)**

University of California, Los Angeles, CA

> Advisor : 📄 Jeffrey N. Chiang

> Research : Machine Learning, Electronic Health Records

08.2023 - 01.2025 **Master of Science in Biomathematics (Computational Medicine)**

University of California, Los Angeles, CA

Fellowships, Scholarships, Awards, and Honors

2026 Travel Award - AHLI Health AI Summer Camp 2026

2026 Travel Award - ICLR 2026

2025 Best Paper Award, Samsung Research (Cash Prize)

2025 Presidential Award, Samsung Research (Cash Prize)

2025 NVIDIA Academic Grant Program (DGX Spark)

2025 ICML Spotlight Paper (Top 2.6% (313/12107))

2025 Travel Award - SAIL Symposium

2025 AAAI Bridge Program Runner Up Best Paper

2024 OpenAI-UCLA Project Proposal Selection (ChatGPT API Credits)

2024 Warren Alpert Computational Biology & AI Fellow (Tuition & Fees)

Professional Experience

02.2026 to present **Student Researcher, Health Intelligence Team, Google Research**

> Built Google Health Coach (v2) and Health Age features, introducing Coachable Health Age through the use of world-model simulations.

> Published work at premier venues including the Neural Information Processing Systems (NeurIPS), and Nature Medicine (Under Review)

> Filed a provisional patent titled "Coachable Health Age using World Models"

World Models Sensing Machine Learning Software Engineering

06.2025 to 02.2026	<p>Health AI Scholar, Digital Health Team, Samsung Research</p> <ul style="list-style-type: none"> > Developed HiMAE, the first on-device foundation model capable of detecting health conditions in real time at the point of sensing on a commercial smartwatch. > Winner of the Samsung Presidential Award on work for health foundation models and best paper of the year award. > Published work at premier venues including the International Conference of Learning Representations (ICLR), International Conference of Machine Learning (ICML), and Nature Communications (Under Review) > Filed a provisional patent titled “Efficient On-Device Learning Frameworks for Wearable Sensor Signals” <p>Foundation Models Sensing Machine Learning Software Engineering On-device Inference Deployment</p>
01.2023 to 08.2023	<p>Data Science Co-op, Biomarkers Team, Celsius Therapeutics</p> <ul style="list-style-type: none"> > Built a patient stratification algorithm using bulk RNA sequencing data to identify participants in our Phase I clinical trial with elevated neutrophil counts who were most likely to respond to our investigational inflammatory bowel disease treatment. > Worked on a cell count estimations algorithm based on histopathology and spatial transcriptomics data <p>Single Cell Genomics Deconvolution Methods Machine Learning RNA-sequencing Data Analysis Data Science</p>

Journal Publications

2026 Under Review	<p>The Coachable Health Age, <u>Nature Medicine</u>, Simon A. Lee, A. Ali Heydari, Alexandru Solot, Max Xu, Chanwoo Kim, Weizhi Zhang, Zechen Li, Salman Rahman, Matt Sokoloff, Menglian Zhou, Zeinab Esmailpour, Pramod Rudrapatna, Xuhai Orson Xu, Yuzhe Yang, Xin Liu, Hamid Palangi, Anthony Z. Faranesh, Daniel McDuff, Ahmed A. Metwally</p> <p>World Model Health Age Coaching Wearable Sensors Intervention Health and Wellness</p>
2026 Under Review	<p>On-device foundation models enable real-time population-scale detection of clinical events on wearable devices, <u>Nature Communication</u>, Simon A. Lee, Hao Zhou, Minji Han, Rachel Choi, Cyrus Tanade, Md Sazzad Hissain Khan, Juhyeon Lee, Li Zhu, Md Mahbubur Rahman, Viswam Nathan, Mehrab Bin Morshed, Migyeong Gwak, Keum San Chun, Jeffrey N. Chiang, Sharanya Arcot Desai</p> <p>Foundation Model On-device Population Scale Surveillance Wearables</p>
2026 Under Review	<p>Patient-Like-Me : A Text Embedding Framework for Chronic Kidney Disease Progression Prediction and Similarity-Based Risk Assessment, <u>Journal of the American Medical Informatics Association</u>, Laura Diao*, Jarrett Sung*, Simon A. Lee*, An-Ting JHuang, Hieu Ngyuen, Jeffrey N. Chiang</p> <p>Large Language Models Chronic Kidney Disease Similarity Search</p>
2026 Published	<p>A Review of MEDS : An Emerging Data Standard and Ecosystem for Health AI Research, <u>New England Journal Medicine AI (NEJM AI)</u>, Matthew B. A. McDermott, Ethan Steinberg, Jason A. Fries, Robin P. van de Water, Chao Pang, Patrick Rockenschaub, Pawel Renc, Jungwoo Oh, Kamilé Stankevičiūtė, Justin Xu, Tom J. Pollard, Nassim Oufattole, Michael Wornow, Teya S. Bergamaschi, Hyewon Jeong, Simon A. Lee, Vincent Jeanselme, Kiril V. Klein, Mikkel Odgaard, Maria E. Montgomery, Arkadiusz Sitek, Mads Nielsen, Jeffrey N. Chiang, Noa Dagan, Isaac Kohane, Shalmali Joshi, Edward Choi, Nigam H. Shah</p> <p>Electronic Health Records Reproducibility Data Standards Software Engineering Foundation Models Evaluations</p>
2026 Published	<p>Quantitative Analysis of Retinal Fluid by a Deep Learning Model in Uveitic Macular Edema, <u>Ophthalmology Science</u>, Anthony Wu, Adrian Au, Justin Hanson, Marcus Yamamoto, Joy Cheng, Simon Lee, Tal Eshkoly Lior, Oren Avram, Srinivas R Satta, Alison B Coyne, Nisha R Acharya, Brian Madow, Jeffrey N Chiang, Edmund Tsui</p> <p>Deep Learning Ophthalmology</p>

2025 | **Clinical decision support using pseudo-notes from multiple streams of EHR data**, npj Digital Medicine,
 Published | Simon A Lee, Sujay Jain, Alex Chen, Kyoka Ono, Arabdha Biswas, Ákos Rudas, Jennifer Fang, Jeffrey N Chiang
 Large Language Models | Electronic Health Records | Emergency Department | Clinical Decision Support

Conference Proceedings

2026 | **Forecasting Patient Trajectories from the Electronic Health Records with World Models**,
 Under Review | Neural Information Processing Systems (NeurIPS), Conference
 Simon A. Lee, Jiahang Hank Sha, Soomin Chung, Kai Akamatsu, Eran Halperin, Jeffrey N. Chiang
 World Model | Electronic Health Record | Forecasting

2026 | **GlucoFM : A Dual-Stream Foundation Model for Continuous Glucose Monitoring**,
 Under Review | Neural Information Processing Systems (NeurIPS), Conference
 Zechen Li, Keerthana Natarajan, Weizhi Zhang, Simon A. Lee, Yuwei Zhang, Maxwell A Xu, Menglian Zhou, Zeinab Esmailpour, Flora D. Salim, Mark Malhotra, Lindsey Sunden, Shwetak Patel, Yuzhe Yang, Ahmed Metwally
 Foundation Model | Continuous Glucose Monitoring

2026 | **Forcing Clinical Foundation Models to Fail Safely : Event-Conditional Calibration for Rare-Event Survival Prediction**, Neural Information Processing Systems (NeurIPS), Conference
 Under Review | Jiahang Hank Sha, Simon A. Lee, Wei Wang
 Foundation Model | Electronic Health Record | Calibration | Uncertainty

2026 | **One Loss to Rule Them All : Marked Time-to-Event for Structured EHR Foundation Models**,
 Under Review | Neural Information Processing Systems (NeurIPS), Conference
 Zilin Jing, Vincent Jeanselme, Yuta Kobayashi, Simon A. Lee, Chao Pang, Aparajita Kashyap, Yanwei Li, Xinzhuo Jiang, Shalmali Joshi
 Foundation Model | Electronic Health Record

2026 | **RubricsTree : Towards Adaptive and Scalable Open-Ended Evaluation of Personal Health Agents**,
 Under Review | Neural Information Processing Systems (NeurIPS) Evaluations and Datasets Track, Conference
 Weizhi Zhang, Zechen Li, Hamid Palangi, A. Ali Heydari, Simon A. Lee, Salman Rahman, Ray Luo, Zeinab Esmailpour, Erik Schenck, Chloe Zhang, Yamin Li, Menglian Zhou, Philip S. Yu, Daniel McDuff, Lindsey Sunden, Mark Malhotra, Shwetak Patel, Ahmed Metwally
 Personal Health Agent | Agents | Evaluations | Wearable Intelligence

2026 | **Physiology-Aware Masked Cross-Modal Reconstruction for Biosignal Representation Learning**,
 Accepted | International Conference of Machine Learning (ICML), Conference
 Hao Zhou, Simon A. Lee, Cyrus Tanade, Keum San Chun, Juhyeon Lee, Migyeong Gwak, Megha Thukral, Justin Sung, Eugene Hwang, Mehrab Bin Morshed, Li Zhu, Viswam Nathan, Md Mahbubur Rahman, Subramaniam Venkatraman, Sharanya Arcot Desai
 Foundation Model | Physiological Biosignals | Wearable Sensors | Algorithms

2026 | **Multimodal Self-Supervised Learning for Wearable Sleep Staging Using Photoplethysmography and Accelerometer Signals**,
 Accepted | IEEE International Conference on Acoustics, Speech, and Signal Processing (ICASSP), Conference
 Juhyeon Lee, Simon A Lee, Cyrus Tanade, Viswam Nathan, Megha Thukral, Hao Zhou, Keum San Chun, Sharanya Arcot Desai
 Foundation Model | Sleep Staging | Physiological Biosignals | Wearable Sensors | Multimodality

2026 | **A Personalized Real-Time Proactive Voice Memory Assistant**,
 Accepted | IEEE International Conference on Acoustics, Speech, and Signal Processing (ICASSP), Conference
 Hao Zhou, Md Mahbubur Rahman, Simon A Lee, Baiying Lu, Juhyeon Lee, Cyrus Tanade, Megha Thukral, Md Sazzad Hissain Khan, Samsad Ul Islam, Subramaniam Venkatraman, Sharanya Arcot Desai
 AI Voice Assistant | Circuits and systems | Sensing | Memory

2026	Feasibility of Ectopic Beat Detection and Count Estimation from Smartwatch-Based Photoplethysmography, IEEE International Conference on Acoustics, Speech, and Signal Processing (ICASSP), Conference
Accepted	Baiying Lu, Quan Dong, Sharanya Desai, Hao Zhou, Cyrus Tanade, Simon A. Lee , Chaoyi Kang Photoplethysmography Arrhythmia Wearable Sensing Detection
2026	HiMAE : Hierarchical Masked Autoencoders Discover Resolution-Specific Structure in Wearable Time Series, The Fourteenth International Conference of Learning Representations (ICLR), Conference
Accepted	Simon A Lee , Cyrus Tanade, Hao Zhou, Juhyeon Lee, Megha Thukral, Minji Han, Rachel Choi, Md Sazzad Hissain Khan, Baiying Lu, Migyeong Gwak, Mehrab Bin Morshed, Viswam Nathan, Md Mahbubur Rahman, Li Zhu, Subramaniam Venkatraman, Sharanya Arcot Desai Foundation Model Photoplethysmography Wearable Sensing On-device Inference
2025	MEDS : Building Models and Tools in a Reproducible Health AI Ecosystem, Proceedings of the 31st ACM SIGKDD Conference on Knowledge Discovery and Data Mining V. 2, 2025., Conference
Accepted	Matthew BA McDermott, Justin Xu, Teya S Bergamaschi, Hyewon Jeong, Simon A Lee , Nassim Oufattole, Patrick Rockenschaub, Kamilè Stankevičiūtė, Ethan Steinberg, Jimeng Sun, Robin P van de Water, Michael Wornow, John Wu, Zhenbang Wu Electronic Health Records Reproducibility Data Standards Software Engineering Foundation Models Evaluations
2025	A Case Study Exploring the Current Landscape of Synthetic Medical Record Generation with Commercial LLMs, Conference of Health, Inference, Learning (CHIL), 2025, Conference
Accepted	Yihan Lin, Zhirong Bella Yu, Simon A. Lee Large Language Models Electronic Health Records Data Generations
2025	Raptor : Scalable Train-Free Embeddings for 3D Medical Volumes Leveraging Pretrained 2D Foundation Models, Forty-second International Conference on Machine Learning, Conference (Spotlight)
Accepted	Ulzee An*, Moonseong Jeong*, Simon A. Lee , Aditya Gorla, Yuzhe Yang, Sriram Sankararaman Foundation Models 3D Medical Imaging Volumes Dimensionality Reduction Train-free Method
2025	Dk-behrt : Teaching language models international classification of disease (icd) codes using known disease descriptions, Proceedings of The First AAI Bridge Program on AI for Medicine and Healthcare, PMLR, 2025., Conference
Accepted	Ulzee An, Simon A Lee , Moonseong Jeong, Aditya Gorla, Jeffrey N Chiang, Sriram Sankararaman Foundation Models Electronic Health Records Text Serialization
2025	Using foundation models to prescribe patients proper antibiotics, Proceedings of The First AAI Bridge Program on AI for Medicine and Healthcare, PMLR, 2025., Conference (Best Paper Runner Up)
Accepted	Simon A Lee , Helio Halperin, Yanai Halperin, Jeffrey N Chiang Large Language Models Electronic Health Records Text Serialization Antibiotics
2024	MEDS Decentralized, Extensible Validation (MEDS-DEV) Benchmark : Establishing Reproducibility and Comparability in ML for Health, Machine Learning for Health ML4H, 2024., Conference
Accepted	Matthew B.A. McDermott, Aleksia Kolo, Chao Pang, Edward Choi, Ethan Steinberg, Hyewon Jeong, Jack Gallifant, Jason Alan Fries, Jeffrey N Chiang, Jungwoo Oh, Justin Xu, Kamilè Stankevičiūtė, Kiril Vadimovic Klein, Mikkel Fruelund Odgaard, Nassim Oufattole, Patrick Rockenschaub, Pawel Renc, Robin van de Water, Shalmali Joshi, Simon A. Lee , Teya Bergamaschi, Tom Pollard, Vincent Jeanselme, Nigam Shah, Michael Wornow, Aparajita Kashyap, XinZhou Jiang, Yanwei Li, Young Sang Choi, Yuta Kobayashi, Ryan King Large Language Models Electronic Health Records Text Serialization Antibiotics

2026	One Loss to Rule Them All : Marked Time-to-Event for Structured EHR Foundation Models, ICML 2026 Workshop on Structured Data for Health, Workshop Paper
Accepted	Zilin Jing, Vincent Jeanselme, Yuta Kobayashi, Simon A. Lee , Chao Pang, Aparajita Kashyap, Yanwei Li, Xinzhuo Jiang, Shalmali Joshi Foundation Model Electronic Health Records
2025	On-device Foundation Models for Wearable Signals, NeurIPS 2025 Workshop on Learning from Time Series for Health, Workshop Paper
Accepted	Simon A Lee , Cyrus Tanade, Hao Zhou, Juhyeon Lee, Megha Thukral, Minji Han, Rachel Choi, Md Sazzad, Hissain Khan, Baiying Lu, Sharanya Arcot Desai Foundation Model Wearable Sensors
2025	Wavelet-based masked multiscale reconstruction for ppg foundation models, NeurIPS 2025 Workshop on Learning from Time Series for Health, Workshop Paper
Accepted	Megha Thukral, Cyrus Tanade, Simon A Lee , Juhyeon Lee, Sharanya Arcot Desai Foundation Model Photoplethysmography
2024	FEET : A Framework for Evaluating Embedding Techniques, NeurIPS 2024 Workshop on Statistical Frontiers in LLMs and Foundation Models, Workshop Paper
Accepted	Simon A Lee , John Lee, Jeffrey N Chiang Foundation Model Evaluations Benchmarking Saturation
2024	Text Serialization and Their Relationship with the Conventional Paradigms of Tabular Machine Learning, ICML 2024 Workshop on AI for Science : Scaling in AI for Scientific Discovery, Workshop Paper
Accepted	Kyoka Ono, Simon A Lee Large Language Models Tabular Machine Learning Benchmarking

Preprints

2025	Clinical modernbert : An efficient and long context encoder for biomedical text, arXiv:2504.03964, Preprint (250k+ Downloads on Huggingface) Simon A Lee , Anthony Wu, Jeffrey N Chiang Large language Model Biomedical Text Long Context Model
2025	Foundation Models for Physiological Signals : Opportunities and Challenges, , Preprint Simon A Lee , Kai Akamatsu Foundation Models Physiological Signals
2024	Can Large Language Models abstract Medical Coded Language?, arXiv:2403.10822, Preprint Simon A Lee , Timothy Lindsey Large language Model ICD Coding Medical Ontologies Hallucinations
2024	Emergency Department Decision Support using Clinical Pseudo-notes, arXiv preprint arXiv:2402.00160, Preprint Simon A. Lee , Sujay Jain, Alex Chen, Kyoka Ono, Jennifer Fang, Akos Rudas, Jeffrey N. Chiang Large language Model Electronic Health Records Emergency Department

Patents

2025	Coachable Health Age with Sensor based World Models
2025	Efficient On-Device Learning Frameworks for Wearable Sensor Signals
2024	Large Language Models for Electronic Health Records

Professional Services

Conference Organizer

- **Machine Learning for Health 2026** (Sydney, Australia)
 - > Served as Outreach Chair & Organizer for ML4H 2026

Program Committee Member

- **The Association for the Advancement of Artificial Intelligence 2026** (Singapore, Singapore)
 - > Served as Program Committee Member & helped facilitate reviews at AAAI 2026

Round Table Panelist

- **Conference of Health Inference Learning**
 - > Served as the Round Table panelist and led discussion on “Domain Adaptation” in Ai Health Algorithms. Discussion can be referenced here.

Reviewer

- **Neural Information Processing Systems (NeurIPS)**, 2024-2026
- **International Conference of Machine Learning (ICML)**, 2024-2026
- **Conference on Health, Inference, Learning (CHIL)**, 2024-2026
- **International Conference of Learning Representations (ICLR)**, 2025-2026
- **Annual Conference on Artificial Intelligence and Statistics (AISTATS)**, 2025-2026
- **Nature Communications**, 2026
- **PeerJ Computer Science Journal**, 2026
- **IEEE Journal of biomedical and health informatics**, 2026
- **The Association for the Advancement of Artificial Intelligence (AAAI)**, 2025
- **Machine Learning for Health (ML4H)**, 2025

Career Consultant

- **UCLA Career Center**
 - > Conducted Career Consulting at the UCLA Career Center for STEM Masters Students.

Talks/Presentations

2026

- > “Physiological Foundation Models and the Clinical Resolution Hypothesis”, Oral Presentation at **Gates Foundation Funding Call**, September 2026 Online (Scheduled)
- > “Learning Clinical Patient Trajectories and Counterfactual Dynamics from Electronic Health Records with World Model”, Poster Presentation at **Nature Conference : Redefining Healthcare in the Age of AI**, August 2026 in Paris, France (Scheduled)
- > “World Models for Wearable Sensors and the EHR”, Oral Presentation at **AHLI Health AI Summer Camp**, June 2026 in Seattle, Washington
- > “Coachable Health Age Framework”, Oral Presentation at **Google Research**, May 2026 in Mountain View, California
- > “Hierarchical Masked Autoencoders and the Resolution Hypothesis”, Oral Presentation at **Google Research**, May 2026 online
- > “HiMAE : Hierarchical Masked Autoencoders Discover Resolution-Specific Structure in Wearable Time Series”, Poster Presentation at **International Conference of Learning Representations**, April 2026 in Rio De Janeiro, Brazil
- > “Improving Health and Wellness through Foundation Models and World Models”, Oral Presentation at **University of California, Los Angeles (UCLA)**, April 2026 in Los Angeles, California

2025

- > “On-device Foundation Models for Wearable Signals”, Poster Presentation at **Neural Information Processing Systems (NeurIPS)**, December, 2025 in San Diego, California
- > “HiMAE : Hierarchical Masked Autoencoders Discover Resolution-Specific Structure in Wearable Time Series”, Oral Presentation at **Samsung Research**, November 2025 in Mountain View California
- > “Raptor : Scalable Train-Free Embeddings for 3D Medical Volumes Leveraging Pretrained 2D Foundation Models”, Poster Presentation at **International Conference of Machine Learning**, July, 2025 in Vancouver, Canada
- > “Clinical Decision Support using Pseudo-notes from multiple streams of EHR Data”, Poster Presentation at **Symposium on Artificial Intelligence for Learning Health Systems (SAIL)**, May, 2025 in Puerto Rico
- > “Clinical Decision Support using Pseudo-notes from multiple streams of EHR Data”, Oral Presentation at **the UCLA Computational Medicine PhD Recruitment Day**, March, 2025 in Los Angeles, California
- > “Using foundation models to prescribe patients proper antibiotics”, Poster Presentation at **Association for the Advancement of Artificial Intelligence (AAAI)**, February, 2025 in Philadelphia, Pennsylvania

2024

- > “FEET : A Framework for Evaluating Embedding Techniques”, Poster Presentation at **Neural Information Processing Systems (NeurIPS)**, December 2024 in Vancouver, Canada
- > “MEDS Decentralized, Extensible Validation (MEDS-DEV) Benchmark : Establishing Reproducibility and Comparability in ML for Health”, Poster Presentation at **Machine Learning for Health (ML4H)**, December 2024 in Vancouver, Canada
- > “Text Serialization and Their Relationship with the Conventional Paradigms of Tabular Machine Learning”, Poster Presentation at **International Conference of Machine Learning**, July 2024 in Vienna, Austria

Mentorship

- 2026-Present **Vedant Thakker**, High School Student
> **Outcome** : Resulted in Workshop Paper
> **Next Appointment** : College Preparation
- 2025-Present **Laura Diao**, UCLA Data Science in Biomedicine, M.S.
> **Outcome** : Resulted in Journal of the American Medical Informatics Association Publication
> **Next Appointment** : TBD
- 2024-2025 **Yihan Lin**, UCLA Computer Science, M.S.
> **Outcome** : Resulted in Conference of Health Inference and Learning Publication
> **Next Appointment** : Software Engineer at Tiktok Inc.
- 2023-2025 **Sujay Jain**, UCLA Electrical and Computer Engineering, B.S.
> **Outcome** : Resulted in npj Digital Medicine Publication
> **Next Appointment** : Data Engineer at GoodRx.
- 2023-2025 **Alex Chen**, UCLA Computational and Systems Biology, B.S.
> **Outcome** : Resulted in npj Digital Medicine Publication
> **Next Appointment** : Ai Operations at Scale AI
- 2024 **Helio Halpering**, Santa Monica High School
> **Outcome** : Resulted in AAI Bridge Program Publication & Runner up Best Paper Award
> **Next Appointment** : Undergraduate Student at New York University
- 2023-2024 **Kyoka Ono**, UCLA & International Christian University (Tokyo Japan), Mathematics, B.S.
> **Outcome** : Resulted in ICML Workshop paper & npj Digital Medicine paper
> **Next Appointment** : Graduate Student at University of Michigan

References

Jeffrey N. Chiang Ph.D.

Assistant Professor
University of California Los Angeles
Ph.D. Advisor
@ njchiang@g.ucla.edu

Sharanya Desai Ph.D.

Director of Algorithms
Samsung Research America
Manager & Mentor
@ s.desai1@samsung.com

Julio De La Torre M.D. M.B.A

Physician
Systema AI & Cedars Sinai
Co-founder & Mentor
@ Julio.LaTorre@cshs.org

Eran Halperin Ph.D.

Professor
New York University
Collaborator & Mentor
@ eranhalperin@nyu.edu

Ahmed A. Metwally Ph.D.

Staff Research Scientist
Google & Stanford
Manager & Mentor
@ aametwally@google.com

Shalmali Joshi Ph.D.

Assistant Professor
Columbia University
Collaborator & Mentor
@ shalmali.joshi@columbia.edu

Praveen Raja Ph.D.

Vice President of Digital Health
Samsung Research America
Mentor
@ praveen.raja@samsung.com

Ali Heydari Ph.D.

Senior Research Scientist
Google Research
Manager & Mentor
@ aliheydari@google.com

Hamid Palangi Ph.D.

Research Scientist & Assoc. Professor
Google & University of Washington
Collaborator & Mentor
@ hamidpalangi@google.com