

THE DEPARTMENT OF COMPUTER SCIENCE

YALE UNIVERSITY

2023 Degree Recipients



Monday, May 22, 2023



Computer Science Graduate Degrees



Doctor of Philosophy

Talley Amir

Dissertation Title: *Messages, Secrets, and Catalysts in Population Protocols With Probabilistic Scheduling: Theory Motivated By Application*

Jake Brawer

Dissertation Title: *Fusing Symbolic and Subsymbolic Approaches for Natural and Effective Human-Robot Collaboration*

Wolf Honore

Dissertation Title: *The Atomic Distributed Object Model for Distributed System Verification*

Sophie Hao

Dissertation Title: *Theory and Applications of Attribution for Interpretable Language Technology*

Yiwei Hu

Dissertation Title: *Efficient Material Authoring by Inverse Material Modeling*

Ning Luo

Dissertation Title: *Privacy-Preserving Formal Methods*



Computer Science Graduate Degrees



Doctor of Philosophy

Meiying Qin

Dissertation Title: *Robot Tool Use: Learning, Transferring, Reasoning, and Applying Knowledge about Robots Using Human Tools*

Nicole Salmons

Dissertation Title: *Robots that Tutor in Complex and Dynamic Environments*

Zeyu Wang

Dissertation Title: *Enhancing the Creative Process in Digital Prototyping*

Jialu Zhang

Dissertation Title: *Automatically Preventing, Detecting and Repairing Crucial Errors in Programs*

Master of Philosophy

Emmanuel Adeniran

Yixuan Chen

Nicholas Georgiou

Cheng'an He

John Lazarsfeld

Arthur Oliveira Vale

Karthik Sriram

Sydney Thompson

Nathan Tsoi

Grigoris Velegkas

Yu Zhang

Yihan Zhou



Computer Science Graduate Degrees



Master of Computer Science

Emmanuel Adeniran

Yansong Bai

Zening Chen

Tianhao Dai

Jian Ding

Xinyi Du

Matthew Elacqua

Aidan Evans

Namitha Godawatte

Yingjia Gu

Zeyu Gu

Beixi Hao

Cheng'an He

Yan He

Bowen Huang

Murtaza Javaid

Ziteng Jiao

Yoon-Young Kim

Shiqi Li

Xianglong Li

Xinru Li

Yutong Liu

Charlotte Long

Zhiyao Ma

Kayla Matheus

Nga Nhi Nguyen

Arthur Oliveira Vale

Enoch Omale

Xianglu Peng

Siyan Pu

Rui Shen

Karthik Sriram

Ke Wang

Weixiang Wang

Yuzhe Wang

Ziteng Wang

Alexander Wardle-Solano

Xinyue Xu

Yixuan Xu

Yibo Yan

Edward Yang

Yifei Yao

Linghui Zeng

Junyan Zhang

Yuwei Zhang

Yuzheng Zhang

Wangyue Zhao



Computer Science Undergraduate Degrees



Bachelor of Science Computer Science

Matthew Albritton*	Michal Gerasimiuk*
Ekow Bentsi-Enchill	Albert Gong*
Gabriel Buchdahl*	Jackson Grady*
Mary Callanan	Abhijit Gupta*
Justin Chang*	Adit Gupta*
Alex Chen*	Graham Hardcastle*
Kevin Chen*	Henry Heffan*
Lee Chen	Quinten Hoagland
Michael Chen*	Pearl Hwang*
Erich Chien*	Murtaza Javaid*
Rodrigo Chousal Cantu	Anthony Jiang*
Flaurency Ciputra	Ross Johnson*
Siena Cizdziel*	William Jung*
Kassi Correia	David Katko*
Anh Dang	Anmolpreet Kaur
Raffael Davila	Lachlan Keller*
Bernardo Eilert Trevisan*	Yoony Kim*
Samuel Eshun Danquah	Daniel Kim*
Aidan Evans*	Patrick Kinney*
Omeed Fallahi	Niklas Kniesche
Rudd Fawcett	Kaloyan Kolev
Itamar Fayler*	Laszlo Kopits*
Dylan Fernandez de Lara	Cesar Lara
Benjamin Foxman*	Hanah Leventhal
Mark Ge	Trey Lewis
Nevin George*	Julia Macri

**Graduating with distinction*



Computer Science Undergraduate Degrees



Bachelor of Science Computer Science

Ziming Mao*	Zacharie Sciamma
Benjamin Mehmedovic*	Sebastian Seager*
Paul Miller-Schmidt*	Lila Selin*
Campbell Morrison*	Alejandro Simon*
Tucker Moses*	Shayna Sragovicz
Matthew Muellner*	Maxwell Sun*
Ian Neidel*	Robert Takizawa
Nhi Nguyen*	Samuel Tigistu
Jack O'Connor	Saijel Verma*
Jessica Pan*	Crystal Wang*
Kishan Patel	James Wang
Shriya Pingali	Uwem Wilson*
Christopher Poston	Thomas Woodside*
Ellen Qian*	Kevin Wu
Sukesh Ram	Catherine Yang
Brian Rhee	Christine Yang*
Sarah Rodwin*	Jeffery Yu*
Jessica Romero	Andrew Yuan*
Kaitlyn Sandor	Kyle Zawadzki*
Veer Sangha*	Matthew Zhang*
Vincent Schaffer*	Tiffany Zhang*
Evan Schott*	Catherine Zheng*
Clara Schwab*	

*Graduating with distinction



Computer Science Undergraduate Degrees



Bachelor of Science

Computer Science and Economics

Paolo Carroll	Daniel Lu*
Alexander Chen*	Christian Martinez Contreras*
Teckhua Chiang*	Matthew Nam*
Dannie Daley	Petru Neagu*
Raj Doshi*	Andrei-Cristian Pascu*
Joshua Eberhardt*	Adhya Sharma*
Michelle Goh	Harry Shindika
Adil Gondal	Mykyta Solonko*
Jaron Hsu	Sam Tobin
Megha Joshi	Enrique Valencia
Surtaz Khan*	Lawrence Wang*
Nalin Khanna*	Andy Wu
Daniel Kim	James Zhao*
Theo Lauriette*	

Bachelor of Science

Computer Science and Mathematics

Yasmina Abukhadra*	Jeffrey Ma
Ashwin Agnihotri*	Seema Patil
Matthew Burtell	Allen Ryu
Bryton Foster*	Liubov Samborska
Harrison Jain*	Hailey Schoelkopf



Computer Science Undergraduate Degrees



Bachelor of Science

Electrical Engineering and Computer Science

Joel Binu	Chae Young Lee*
Sophia DeVito*	Allen Mi*
Jeacy Espinoza	Andrew Nawrocki
David Ewing	Angelica Pelcastre
Tamar Geller*	Zachary Taylor*
Kaleb Gezahegn	Noah Weiner*
Ethan Kwok	Alice Zhang*

Bachelor of Arts

Computer Science

Andre Braga	Rabhya Mehrotra*
Matthew Cline	Viraj Shukla*
Dwaha Daud*	Brihunandan Sundararaman
Nora Faverzani	Leck Tang
Cindy Keeya	Christina Tuttle*
Annette Lee*	Kenneth Yan
Cecilia Liu	Justin Ye*



Computer Science Undergraduate Degrees



Bachelor of Arts

Computer Science and Psychology

Olivia Clark

Sanchita Kedia*

Elizabeth Pandolpho

Kj Richmond

Coco Sack*

Bachelor of Arts

Computing and the Arts

Rosa Chang*

Elizabeth Cordova*

Alara Degirmenci*

Alina Kramp

Jack Li*

Michelle Li

John Sedrak

Sasha Semina*

Josephine Shin*

Samantha Trimboli

Matthew Walak*

Joyce Wu*

Anna Zhang*

Austin Zhang

Kelly Zhou*

Computer Science Prizes

Awarded to graduating seniors
majoring in Computer Science who,
in the judgment of the Computer Science faculty,
rank highest in scholarship and research.

Computer Science Prize: Ziming Mao

Department of Computer Science Prize: Kaitlyn Sandor

Yale