

AI in Cancer Workshop

Advancing Precision Medicine through Interdisciplinary Innovation

Friday, March 20, 2026
8:00am - 6:00pm
The Anlyan Center (TAC) Auditorium

Time	Topic	Speaker
8:00-8:30 AM	Registration and Breakfast	
8:30-8:45 AM	Opening Remarks	William K. Oh Eric Winer
8:45-9:30 AM	Keynote: From Eliza to Claude: What AI in Medicine Still Needs to Get Right	Douglas Fridsma, Co-Founder and CMIO, Health Universe; Fmr CSO, ONC and CEO, AMIA
9:30-10:30 AM	Session I: AI in Clinical Trials and Research	Moderator: Ian Krop
9:30-10:00 AM	Can AI Lead to Clinical Trial Success?	Sarim Khan, CEO, Triomics
10:00-10:30 AM	How can EPIC Cosmos help you?	Daniella Meeker, CRIO, Yale
10:30-10:45AM	Break	
10:45-12:00 PM	Session II: AI in Imaging and Clinical Care	Moderator: Sanjay Aneja
10:45-11:15 AM	AI and Imaging in Radiology	Christopher Whitlow, Chair of Radiology & Biomedical Imaging, Yale
11:15-11:45 AM	Using LLMs for Clinical Data	Hua Xu, Associate Dean, Biomedical Informatics, Yale
11:45-12:00 PM	Q&A	
12:00-1:00 PM	Lunch and Poster	
1:00-2:00 PM	Session III: Panel Discussion on AI in Cancer at Yale	Moderator: William K. Oh
1:00-1:45 PM	How will AI drive Precision Medicine for the Yale Cancer Center?	Panelists: Sanjay Aneja, Guannan Gong, Ping Mu, Sanja Dacic, Katerina Politi
1:45-2:00 PM	Q&A	
2:00-2:30 PM	Trust and AI: Recentering the Patient in the Digital Equation	Shaili Gupta, Director of AI and Innovation in Medicine Residency Pathway, Yale
2:30-2:45 PM	Break	
2:45-3:45 PM	Session IV: Lightning Talks	Moderator: Meina Wang Presiding Judge: Georges El Fakhri
	-Six 10-minute pitches -One project receives \$10,000 Award will be announced at the end of the workshop	
4:00-4:45 PM	Closing Keynote	Moderator: Maryam Lustberg
4:00-4:45 PM	AI in Oncology: Designing Tomorrow's Cancer Care, Preparing the System Today	Danielle Bitterman, Mass General Brigham, Harvard Medical School
4:45-5:00 PM	Award Announcement and Closing	William K. Oh
5:00-6:00 PM	Networking Reception Refreshments/hors d'oeuvres	