

2026 Patricia Flatley Brennan Award for Informatics Team Science

Creating Artificial Intelligence-Enabled All-Health Team Data Fabric (CAIDF) Team

Name	Organization	Role
Andrew D. Boyd	University of Illinois Chicago	MPI, faculty, physician-biomedical and health informatics scholar
Catherine K. Craven	University of Missouri, then University of Texas at Austin	MPI, operations research informaticist and biomedical and health informatics scholar
Karen Dunn Lopez	University of Iowa	MPI, nursing-informatics scholar
Jon Adams	Microsoft	Microsoft Contact
Veronica Aguilar	Tackle AI	De-ID expert
Sukihwindar Ajimal	University of Illinois Chicago	Emergency Medicine Resident, adult falls, MD Team
Grace Anderson	Loyola University	Speech Language Pathologist, SLP Team
W. David Arnold	University of Missouri	PM&R physician / research, MD Team
Jaewon (Jae) Bae	University of Iowa	Nursing doctoral student and research project specialist, Nursing Team
Sulaimon Balogun	University of Illinois Chicago	Biomedical and health informatics doctoral student, Computational Team (summary evaluation)
Prat Bapat	University of Illinois Chicago	Biomedical and health informatics doctoral student, Computational Team
Vanessa Barbosa	University of Illinois Chicago	Occupational therapist, doctoral student, NICU specialist, OT Team
Ed Barbour	University of Illinois Chicago	Informatics Director, Data (Engineering) Team

Vaibhav Bhargava	University of Illinois Chicago	Computer science doctoral student, Computational Team (AI summarization)
Tanvi Bhatt	University of Illinois Chicago	Faculty clinician-scholar, physical therapist, PT Team, Data Scooping Team, All-Falls Team lead
Souvik Bhattacharya	University of Illinois Chicago	Computer science doctoral student, Computational Team (SpanTrex and GraphTrex concept extraction and temporal relationship graphing)

Sam Bond	University of Illinois Chicago	Doctoral student and instructor in medical illustration, Hackathon Team co-lead
Lauren Boyd	Loyola University	Physician for NICU follow-up (18 months +), MD Team
Gina Burke	University of Iowa	Occupational therapist, adult falls, OT Team
Rochana Chaturvedi	University of Illinois Chicago	Computer science doctoral student, Computational Team (SpanTrex and GraphTrex)
Yibo Chen	University of Missouri	Computer science master's student, Computational Team
David Chestek	University of Illinois Chicago	Emergency medicine physician, adult falls, MD Team co-lead
Brianna Clarahan	University of Iowa	Physical therapist, NICU, PT Team
Elizabeth (Beth) Cullen	University of Iowa	Physical therapist, adult falls, PT Team
Rajashree Dahal	University of Illinois Chicago	Computer science doctoral student, Computational Team, Data Scooping Team co-lead (model development and AI summarization)
Alivya Dantuluri	University of Illinois Chicago	Medical student, MD Team
Rachel Dawson	University of Iowa	Nurse practitioner, NICU, Nursing Team
Barbara Di Eugenio	University of Illinois Chicago	Computer science faculty, neuro symbolic NLP, co-lead Computational Team
Jennie Embree	University of Iowa	Nursing doctoral student, project management and Nursing Team
Aileen Eviota	University of Illinois Chicago	Physical therapy, adult falls, PT Team

Weiguo (Patrick) Fan	University of Iowa	Computer science and business faculty, NLP expert, Computational Team
Awais Farooq	University of Illinois Chicago	Clinical informatics fellow, internal medicine, MD Team, Data Scooping Team
Hosseini Fathollahian	University of Illinois Chicago	Computer science doctoral student, Computational Team
Emmy Francek	University of Illinois Chicago	Biomedical and health informatics doctoral student and medical student, MD Team

Manisha Gore	University of Iowa	Speech language pathologist, adult falls, SLP Team
Nanle Gusen	University of Iowa	Nursing doctoral student, Nursing Team
Jessica Hansen	University of Missouri	Physical therapist, PT Team lead
Kristi Haughey	University of Iowa	Nurse, NICU, Nursing Team
Maria Hein	University of Iowa	Data Manager, Data (Engineering) Team
Danielle Hitzel	University of Iowa	Speech language pathologist, NICU, SLP Team
Jemmie Hoang	University of Iowa	Nursing doctoral student, project coordination, Nursing Team
Asher Hoeberg	University of Iowa	Data analyst, Data (Engineering) Team
Marius Horga	University of Illinois Chicago	Azure Cloud Engineer, Data (Engineering) Team
Pardis Hossein Pour	University of Illinois Chicago	Biomedical and health informatics doctoral student and physical therapist, PT Team
Preston Hunter	University of Missouri	Data (Engineering) Team, Data Scooping Team
Yaswitha Jampani	University of Missouri	Honest Broker, Data (Engineering) Team
Baris Karacan	University of Illinois Chicago	Computer science doctoral student, Computational Team, Data Scooping Team co-lead (LLM model development and AI summarization)
Amanda (Mandy) Karstens	University of Iowa	NICU nurse, Nursing Team
Tamer Khatib	University of Illinois Chicago	Undergraduate research assistant, pre-med, Computational Team (ontologies)
Mary Khetani	University of Illinois Chicago	Occupational therapy faculty, NICU, OT Team lead

Lindsey Knake	University of Iowa	NICU physician-informaticist, MD Team, All-NICU Team lead
Subhash Kolar	University of Illinois Chicago	Data (Engineering) Team
Miiri Ann Kotche	University of Illinois Chicago	Engineering faculty, Hackathon Team co-lead
Anna Krupp	University of Iowa	Nursing faculty, adult falls, Nursing Team
Adeola Kuryo	University of Iowa	Nursing doctoral student, Nursing Team

Luke Lauridsen	University of Illinois Chicago	Clinical informatics fellow, pathology physician, MD Team, Data Scooping Team
Lauren Litwiler	University of Missouri	Occupational therapist, OT Team
Thelma Majalca	University of Illinois Chicago	Azure Cloud PM, Data (Engineering) Team
Vasanthi Mandhadi	University of Missouri	Data (Engineering) Team
Liz Marai	University of Illinois Chicago	Computer science faculty, computational visualization, Computational Team
Mazi Master	University of Illinois Chicago	Physical therapist, adult falls, PT Team
Patrick Matchhumba	University of Iowa	Computer science master's student, Computational Team (data cleaning and quality assessment, simplified summaries)
James McClay	University of Missouri	Biomedical and health informatics faculty, emergency medicine physician, adult falls, MU Site PI, MD Team, Data (Engineering) Team lead
Gillian McLean	University of Illinois Chicago	Physical therapist, adult falls, PT Team
Jessica Merrill	University of Iowa	Occupational therapist, adult falls, OT Team
Abu Mosa	University of Missouri	Biomedical and health informatics faculty, Data (Engineering) Team
Azam Muhammad	University of Missouri	Computer science doctoral student, Computational Team (NLP)
Xiaofan Niu	University of Missouri	MU lead project manager
MacKenzie Ounlokham	University of Iowa	Nursing, adult falls, Nursing Team
Vyshnavi Paka	University of Missouri	Project manager, Computational Team

Natalie Parde	University of Illinois Chicago	Computer science faculty, large language (LLM) modeling, Computational Team co-lead
Janine Petitgout	University of Iowa	Nurse practitioner, NICU, Nursing Team
Marius Petruc	University of Missouri	Physician-informaticist, MD Team, Computational Team
Connie Ping	University of Illinois Chicago	Lead project manager, All CAIDF Team
Mihail Popescu	University of Missouri	Computer science faculty, NLP and machine learning, Computational Team

Kim Powell	University of Missouri	Nursing faculty, Nursing Team
Md Kamruz Zaman Rana	University of Missouri	Data (Engineering) Team
Asha Rao	University of Illinois Chicago	Occupational therapist, adult falls, OT Team
Hema Sadineni	University of Missouri	Clinician-informaticist, MD Team
Mary Salazar	University of Missouri	Speech language pathologist, SLP Team lead
Ben Schneller	University of Illinois Chicago	Data (Engineering) Team, Data Scooping Team
Angela Shanahan	University of Iowa	Nursing doctoral student, Nursing Team
Grace Sinay	University of Illinois Chicago	Project manager (budget), All CAIDF Team
Brittney Smith	University of Iowa	Nurse practitioner, NICU, Nursing Team
Emily Spellman	University of Iowa	Nurse, NICU, Nursing Team
Sanjana Srabanti	University of Illinois Chicago	Computer science doctoral student, Computational Team (visualization)
Jing-Wen (Madison) Su	University of Illinois Chicago	Doctoral student in rehabilitation sciences, occupational therapist, OT Team
Savitha Subramaniam	University of Illinois Chicago	Physical Therapist, adult falls, PT Team, Data Scooping Team
Anuja Tayal	University of Illinois Chicago	Computer science doctoral team, Computational Team (LLM clinical question answering)
Joanna Tess	University of Illinois Chicago	Data (Engineering) Team
Angie Tipton	University of Missouri	Physical therapist, NICU, PT Team

Yu-shan Tseng	University of Illinois Chicago	Clinical informatics fellow, physician, MD Team
Haleh Vatani	University of Illinois Chicago	Scientific project manager, CAIDF All-Team
Brandon Viet	University of Iowa	Speech language pathologist, NICU and adult falls, SLP Team
Julie Vignato	University of Iowa	Nursing doctoral student, Nursing Team lead
Frank Wang	University of Illinois Chicago	Computer science master's student, Computational Team (computational visualization)

You Wang	University of Iowa	Computer science doctoral student, Computational Team (simplified AI summaries), Data Scooping Team
Mackenzie Weis	University of Missouri	Speech language pathologist, NICU SLP Team
Jessica Wolf	University of Iowa	Nurse, Data (Engineering) Team, Data Scooping Team
Jiyuan (Leo) Yu	University of Iowa	Business doctoral student, NLP, Computational Team (simplified AI summaries)