

Faculty Research Matrix

	Architecture, Compilers, and Parallel Computing	Artificial Intelligence	Bioinformatics and Computational Biology	Computers and Education	Data and Information Biology	Interactive Systems	Programming Languages	Scientific Computing	Security and Privacy	Systems and Networking	Theory and Algorithms		
												T.	Abdelzaher
												S.	Adve
												V.	Adve
												S.	Agarwal*
												N.	Ahuja
												R.	Alagappan
												A.	Alawini
												N.M.	Amato
												E.	Amir
												M.A.	Anastasio
												L.	Angrave
												T.	August*
												B. P.	Bailey
												A.	Banerjee
												A.	Bates
												M. A.	Beckman
												S.	Bhat
												C.L.	Blake
												N.	Borisov
												T.	Bretl
												R.J.	Brunner
												M.	Caccamo
												M.	Caesar
												F.	Cappello
												G.	Chacko
												G.W.	Challen
												T.	Chan
												K.	Chandrasekaran
												E.J.	Chandrasekharan
												K.C.	Chang
												C.	Chekuri
												D.	Chen
												E.	Chitambar
												G.	Chowdhary
												C.	Cobb
												K.	Cunningham
												J.	Diesner
												D.	Dig
												M.N.	Do
												K.	Driggs-Campbell
												G.	Dullerud

*New Faculty

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											M. El-Kebir
											J. Erickson
											G.C. Evans
											W. Fagen-Ulmschneider
											P. Fischer
											M.M. Fleck
											M. Forbes
											D. Forsyth
											M. Fowler
											A. Ganesan
											J. Garg
											Y. Gertner
											S. Ghose
											B. Godfrey
											M. Golparrvar-Fard
											F. Granha Jeronimo
											W. Gropp
											L. Gui
											C. A. Gunter
											E. Gunter
											I. Gupta
											S. Gupta
											D. Hakkani-Tur
											J. Han
											S. Har-Peled
											J. Hart
											M. Hasegawa- Johnson
											K. Hauser
											J. He
											D. Heath
											G. Herman
											J. Hockenmaier
											D. Hoiem
											Y. Hu
											J. Huang
											Y. Huang
											R. Iyer
											R. Jabbarvand
											S. Jacobson
											H. Ji
											N. Jiang

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											D. Kang
											K. Karahalios
											D. S. Katz
											D. Khurana
											M. Kim*
											N.S. Kim
											V. Kindratenko
											A. Kloeckner
											W. Kramer
											R. Kravets
											Rak. Kumar
											Ran. Kumar
											F. Lai
											H.C. Lane
											S. LaValle
											S. Lazebnik
											K. Levchenko
											C. M. Lewis
											B. Li
											G. Liu*
											H. Liu
											Y. Liu*
											I. Lourentzou
											B. Ludaescher
											S. Lumetta
											N. Luo*
											J. Ma
											D. Marinov
											R. Mehta
											C. Mendis
											J. Meseguer
											O. Milenkovic
											A. Miller
											S. Misailovic
											S. Mitra
											R. Mittal
											S. Mohan
											M. Morales Aguirre
											B. Moses

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											R. Nagi
											K. Nahrstedt
											D. Nicol
											M. Nowak
											L. Olson
											D. Padua
											Y. Park
											M. Parthasarathy
											S. Patel
											H. Peng
											M. Raginsky
											L. Rauchwerger
											B. Ray Choudhury
											J. Rehg
											J. Reid
											L. Ren
											T. Ringer
											P.D. Robles Granda
											G. Rosu
											R. Roy Choudhury
											K. Saha
											J. Schatz
											A. Schwing
											L. Sha
											E. Shaffer
											C. Shultz*
											M. Silva
											G. Singh
											M. Sinha*
											S. Sinha*
											P. Smaragdis
											B. Solomon
											E. Solomonik
											E. K. Soltanaghai
											R. Srikant
											S.G. Sterman
											S. Sultana
											J. Sun
											H. Sundaram

*New Faculty

Faculty Research Matrix

	Architecture, Compilers, and Parallel Computing	Artificial Intelligence	Bioinformatics and Computational Biology	Computers and Education	Data and Information Systems	Interactive Computing	Programming Languages	Scientific Computing, Formal Methods, and Software Engineering	Security and Privacy	Systems and Networking	Theory and Algorithms		
												R.	Tahboub
												J.	Talton III
												M.	Tissenbaum
												H.	Tong
												J.	Torrellas
												G.	Tur
												M.	Twidale
												L.	Tychonievich
												L.	Varshney
												D.	Vasisht
												M.	Viswanathan
												Y.	Vlasov
												D.	Wang
												G.	Wang*
												Sha.	Wang
												She.	Wang
												Ya.	Wang
												Yu.	Wang
												T.	Warnow
												T.	Williams
												A.	Wooldridge
												T.	Xu
												Y.	Xu
												F.	Yan*
												W.	Yuan*
												C.	Zhai
												H.	Zhang
												L.	Zhang
												M.	Zhang
												T.	Zhang*
												Y.	Zhang
												H.	Zhao
												C.	Zilles

*New Faculty