

Thesis Students Supervised

NAME	DEGREE	THESIS TITTLE	DATE
Pandey, Arvind	M.S.	<i>A Study on Using Structured Lighting to Analyze Time Varying Image Sequences</i>	July, 1989
Cheng, David I.	M.S.	<i>3D Shape Construction and Recognition by Fusing Intensity and Structured Lighting</i>	June, 1990
Delucia, Dante	M.S.	<i>The Vision Workbench</i>	June, 1990
Karandikar, Nitin	M.S.	<i>Analysis of Video Image Sequences Using Point and Line Correspondences</i>	July, 1990
Huynh, Duong Le	M.S.	<i>PIX: A PHIGS Interface to X</i>	September, 1991
Yang, Simon	M.S.	<i>Error Analysis of 3D Model Construction and Recognition from Structured Lighting</i>	September, 1991
Southard, Jonathan	M.S.	<i>An Object-Oriented Software Architecture for Photorealistic Rendering</i>	September, 1992
Lee, Jeng-Feng	Ph.D.	<i>A Physically-Based Scheme for 3D Surface Reconstruction, Representation, and Recognition</i>	June, 1993
Roy, Indrajit	M.S.	<i>Near Real-Time Physically-Based Animation of Articulated Rigid Bodies</i>	July, 1993
Rhodes, Matthew	M.S.	<i>WEB: A Computer Simulation of the Web-Creation Process of the Garden Cross Spider</i>	February, 1995
Zhang, Henry	M.S.	<i>Study of a Novel Adaptive Vision Algorithm</i>	June, 1995
Lee, CheolWhan	Ph.D.	<i>Scheduling for Parallel Computer Vision and Image Processing Operation</i>	March, 1996
Wu, Mark	M.S.	<i>3D Shape and Motion Analysis from Image Blur and Smear: A Unified Approach</i>	June, 1997
Xiong, Pan	M.S.	<i>Study of a Novel Genetic Algorithm with a Perturbation Operator</i>	June, 1997
DeCastro, Alex	M.S.	<i>Web-based Collaborative 3D Modeling</i>	December, 1998
Chade-Meng, Tan	M.S.	<i>Finding and Using High Quality Word-Pairs for Enhanced Text Categorization</i>	June, 2000
Krushner, Doug	M.S.	<i>Bion: An Implantable Neural Stimulation Device</i>	June, 2002

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Alferez, Ronald	Ph.D.	<i>Object Recognition using Local Invariants and Global Models</i>	August, 2002
Koppel, Dan	M.S.	<i>Viewing Enhancement in Video-Endoscopy</i>	December, 2002
Can, Tolga	M.S.	<i>Fast Protein Visualization Using Java3D</i>	December, 2003
Can, Tolga	Ph.D.	<i>Efficient and Automated Analysis of Protein Structures</i>	August, 2004
Koppel, Dan	Ph.D.	<i>The Use of Computer Vision Algorithms and Deformable Modeling to Improve the Endoscopic-Video Interface</i>	October, 2006
Chao-I, Chen	Ph.D.	-	August, 2008 (expected)
Changmin, Tsai	Ph.D.	-	August, 2008 (expected)
Dusty, Sargent	Ph.D.	-	August, 2008 (expected)
Yi, Gong	Ph.D.	-	August, 2010 (expected)