



THE UNIVERSITY OF ARIZONA

Wyant College
of Optical Sciences

INDUSTRIAL AFFILIATES WORKSHOP

MONDAY, OCTOBER 6, 2025

PROGRAM TIME	EVENT	LOCATION
10:00 AM - 1:00 PM	IA Corporate Showcase Set Up	Grand Challenges Building (GCRB)
1:00 PM - 3:00 PM	Student Poster Sessions with Networking & Snacks	
3:00 PM - 6:00 PM	IA Member Corporate Showcase	
6:00 PM - 7:30 PM	Pizza Dinner	
7:30 PM - 8:00 PM	Showcase Breakdown & Pack Up	
Scan for Website 		



The University of Arizona Wyant
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TUESDAY, OCTOBER 7, 2025

PROGRAM TIME	EVENT	LOCATION
7:45 AM	Welcome Breakfast	GCRB 1st Floor
8:30 AM	Group Photo	
8:45 AM - 8:55 AM	Workshop Welcome Brian Anderson, Interim Dean and Professor, Wyant College of Optical Sciences	
9:00 AM - 9:40 AM	Keynote Speaker Katie Schwertz, Sr. Manager, Optical Assemblies & Technology, Edmund Optics Optics Valley Chair	
9:41 AM - 10:01 AM	Faculty Presentation, Optical Engineering Brandon Chalifoux , Assistant Professor of Optical Sciences "Ultrathin mirrors for space applications using ultrafast laser stress figuring"	
10:02 AM - 10:14 AM	Student Presentation, Optical Engineering Arya Fatehi, PhD Student Advisor: Jose Sasian "Multispectral Fundus Imaging With Fluidic Lens Technology"	
10:15 AM - 10:25 AM	Break	
10:26 AM - 10:46 AM	Faculty Presentation, Image Science Florian Willomitzer, Associate Professor of Optical Sciences "Computational 3D Imaging: From Fast and Accurate Industrial Inspection to "Seeing the Unseen""	
10:47 AM - 10:59 AM	Student Presentation, Image Science Parker Liu, PhD Student Advisor: Florian Willomitzer "Lensless Volumetric Fiber Endoscopy in Scattering Media using Synthetic Wavelength Holography"	
11:00 AM - 11:12 AM	Student Presentation, Optical Engineering Jaclyn John, PhD Student Advisor: Meredith Kupinski "High-Altitude LWIR Spectro-Polarimetric Observations of Ice Clouds"	
11:13 AM - 11:23 AM	Student Group Reports SOC - Suhaani Sodhi, Lynette Valenzuela, Francisco Calixtro OFA - Alana Gonzales	
11:24 AM - 11:38 AM	Walk to Bear Down Gym	Bear Down Gym (next to Main Library)
11:39 AM - 12:54 PM	Lunch	
12:55 PM - 1:09 PM	Return to Meinel	
1:10 PM - 1:20 PM	Industry Update Tom Hausken, Senior Industry Advisor at OPTICA	



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TUESDAY, OCTOBER 7, 2025 CONT'D

PROGRAM TIME	EVENT	LOCATION
1:21 PM - 2:21 PM	Student Rapid Fire Presentations	GCRB 130
2:22 PM - 3:12 PM	Faculty Patent Panel Stanley Pau, Professor of Optical Sciences, Yuzuru Takashima, Professor of Optical Sciences, Rakhi Gibbons, Director of Licensing and Intellectual Property, Tech Launch Arizona	
3:13 PM - 3:25 PM	Student Presentation, Optical Physics Mitul Dey Chowdhury, PhD Student Advisor: Dal Wilson "The Invisible Drummer: An Optomechanical Search for Dark Matter"	
3:26 PM - 3:38 PM	Student Presentation, Photonics Lam Nguyen PhD Student Advisor: Khanh Kieu "Label-free multiphoton microscopy with a visible femtosecond laser"	
3:39 PM - 3:49 PM	Break	
3:50 PM - 4:40 PM	Alumni Career Panel Students: come hear members of our Industrial Affiliates who are also alumni of Wyant OSC talk about their career paths in Optics! Industry areas represented include national defense, image science, photonics, and semiconductors, and space.	
4:41 PM - 5:01 PM	Curriculum & Workforce Round Table Lead by John Koshel, Associate Dean for Undergraduate and Graduate Academic Affairs and Professor of Practice, Wyant College of Optical Sciences	GCRB 140
4:45 PM - 6:00 PM	Open Lab Tours	Meinel & GCRB Buildings

List of open labs





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WEDNESDAY, OCTOBER 8, 2025

PROGRAM TIME	EVENT	LOCATION
8:00 AM - 9:00 AM	Networking Breakfast	GCRB 120
9:00 AM - 5:00 PM	Student Interviews	Set up in Advance
Scan to Share Photos and Videos 		
Tell Us How We Did! Survey Coming Soon		



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