

Summer School on Adaptive Optics 7-13 August 2004

2004 Summer School Agenda - Events held in Merrill Lecture Hall #102, unless otherwise noted						
	Sunday 8-Aug	Monday 9-Aug	Tuesday 10-Aug	Wednesday 11-Aug	Thursday 12-Aug	Friday 13-Aug
7:30 AM	Breakfast <small>College 9/10 Dining Hall</small>	Breakfast <small>College 9/10 Dining Hall</small>	Breakfast <small>College 9/10 Dining Hall</small>	Breakfast <small>College 9/10 Dining Hall</small>	Breakfast <small>College 9/10 Dining Hall</small>	Breakfast <small>College 9/10 Dining Hall</small>
8:45 AM	Intoduction to AO <i>Jerry Nelson</i>	Fourier Optics <i>Jim Brase</i>	Wavefront Sensing <i>Gary Chanan</i>	Wavefront Control <i>Scot Olivier</i>	Low-Cost Adaptive Optics <i>Bob Tyson</i>	Atmospheric Turbulence <i>Malcolm Northcott</i>
10:15 AM	Morning Break	Morning Break	Morning Break	Morning Break	Morning Break	Morning Break
10:45 AM	Vision Science Applications <i>Stacey Choi</i>	Designing an AO System <i>Don Gavel</i>	Wavefront Reconstruction <i>Gary Chanan</i>	Control Loop Theory <i>Don Wiberg</i>	Advanced AO Instrumentation for VS <i>Don Miller</i>	Image Processing & Deconvolution <i>Julian Christou</i>
12:15 PM	Lunch <small>College 9/10 Dining Hall</small>	Lunch <small>College 9/10 Dining Hall</small>	Lunch <small>College 9/10 Dining Hall</small>	Lunch <small>College 9/10 Dining Hall</small>	Lunch <small>College 9/10 Dining Hall</small>	Lunch <small>College 9/10 Dining Hall</small>
2:00 PM	Astronomical Applications <i>James Graham</i>	CfAO Summer Intern Presentations <small>University Center</small>	High Order Wavefront Correction <i>Bruce Macintosh</i>	Lick Observatory Tour <i>(Limited to 40 people)</i> 2 PM at Parking Lot above Apt Bldgs 1 & 2	AO Laboratory Demonstrations	Attendee Short Presentations
3:30 PM	Afternoon Break	Afternoon Break	Afternoon Break	Participants: Bring cash for dinner	Afternoon Break	Afternoon Break
4:00 PM	Attendee Short Presentations	CfAO Summer Intern Presentations <small>University Center</small>	Multi-Conjugate Adaptive Optics <i>Don Gavel</i>		AO Laboratory Demonstrations	Attendee Short Presentations
5:30 PM	Dinner <small>College 9/10 Dining Hall</small>	BBQ Dinner Science Library Patio	Dinner <small>College 9/10 Dining Hall</small>	Dinner: (People not touring) <small>College 9/10 Dining Hall</small>	Dinner <small>College 9/10 Dining Hall</small>	Dinner <small>College 9/10 Dining Hall</small>
7:00 PM	Ice Cream Social: CfAO Building			Return at Midnight or later		
12:00 AM						