

## 2010 CfAO Summer School Agenda Week at a Glance

| Sunday<br>August 8  | Monday<br>August 9  | Tuesday<br>August 10  | Wednesday<br>August 11                         | Thursday<br>August 12  | Friday<br>August 13  |
|---|---|---|--|--|--|
| <b>Registration<br/>and<br/>Room Check-In</b><br><br>7:00 AM - 10:00 PM | Breakfast<br>7:30 - 8:30 AM   | Breakfast<br>7:30 - 8:30 AM   | Breakfast<br>7:30 - 8:30 AM                    | Breakfast<br>7:30 - 8:30 AM  | Breakfast<br>7:30 - 8:30 AM  |
|   | <i>Intro to the Eye and<br/>AO</i><br>9:00 - 10:30 AM<br><b>Austin Roorda</b>   | <i>Wavefront<br/>Reconstruction</i><br>9:00 - 10:30 AM<br><b>Lisa Poyneer</b>       | <i>AO Lab</i><br>8:45 - 10:15 AM               | <i>AO Instrumentation<br/>in Vision Science</i><br>9:00 - 10:30 AM<br><b>Robert Zawadzki</b> | <i>AO Simulation</i><br>9:00 - 10:30 AM<br><b>Matthew Britton</b>                                  |
|   | Morning Break<br>10:30 - 11:00 AM   | Morning Break<br>10:30 - 11:00 AM   | Morning Break<br>10:30 - 11:00 AM<br>(at CfAO) | Morning Break<br>10:30 - 11:00 AM  | Morning Break<br>10:30 - 11:00 AM  |
|   | <i>Basics of<br/>Control Theory</i><br>11:00 AM - 12:30 PM<br><b>Don Wiberg</b> | <i>Wavefront<br/>Correction</i><br>11:00 AM - 12:30 PM<br><b>Michael Helmbrecht</b> | <i>AO Lab</i><br>10:45 - 12:15 PM              | <i>AO Instrumentation<br/>in Astronomy</i><br>11:00 AM - 12:30 PM<br><b>James Graham</b>     | <i>Measuring AO<br/>Performance</i><br>11:00 AM - 12:30 PM<br><b>Mike Fitzgerald</b>               |
|   | Lunch<br>12:30 - 1:30 PM  | Lunch<br>12:30 - 1:30 PM  | Lunch<br>12:30 - 1:30 PM                       | Lunch<br>12:30 - 1:30 PM   | Lunch<br>12:30 - 1:30 PM   |
| <i>Intro to CfAO and AO</i><br>2:00 - 3:30 PM<br><b>Claire Max</b>      | <i>Wave Optics</i><br>2:00 - 3:30 PM<br><b>Don Gavel</b>                        | <i>AO Lab</i><br>1:45 - 3:15 PM   | <i>AO Lab</i><br>1:45 - 3:15 PM                | <i>Wavefront Sensor<br/>Design</i><br>2:00 - 3:30 PM<br><b>Rich Dekany</b>                   | <i>Lasers</i><br>2:00 - 3:30 PM<br><b>Mike Messerly</b>  |
| Afternoon Break<br>3:30 - 4:00 PM                                       | Afternoon Break<br>3:30 - 4:00 PM<br>(at CfAO)                                  | Afternoon Break<br>3:15 - 3:45 PM<br>(at CfAO)                                      | Afternoon Break<br>3:15 - 3:45 PM<br>(at CfAO) | Afternoon Break<br>3:30 - 4:00 PM  | Afternoon Break<br>3:30 - 4:00 PM  |
| <i>Geometric Optics</i><br>4:00 - 5:30 PM<br><b>Claire Max</b>          | Poster<br>Session/Measure<br>Retinal Wavefronts<br>4:00 - 5:30 PM               | <i>AO Lab</i><br>3:45 - 5:15 PM   | <i>AO Lab</i><br>3:45 - 5:15 PM                | <i>AO System Design<br/>in Astronomy</i><br>4:00 - 5:30 PM<br><b>Olivier Guyon</b>           | <i>Vision Lab Results<br/>plus AO Future<br/>Directions<br/>Panel Discussion</i><br>4:00 - 5:30 PM |
| Dinner<br>5:30 - 6:30 PM  | Dinner<br>5:30 - 6:30 PM  | Dinner<br>5:30 - 6:30 PM  | Dinner<br>5:30 - 6:30 PM                       | BBQ<br>5:30 - 8:00 PM<br>(at the College 9/10<br>Meadow)                                     | <b>End of<br/>Summer School</b>  |
|   | Reception<br>7:00 - 9:00 PM<br>(at CfAO)  |   |  |  |  |