

## MODIS/VIIRS Science Team Meeting Agenda for Ocean Breakout

**June 8 (1:30-5:30)**

<b>Overview and Status</b>		
1:30	Bryan Franz Sean Bailey Gene Eplee Gerhard Meister Fred Patt	<i>Status of MODIS and VIIRS OC &amp; SST production &amp; distribution</i>
<b>Product and Algorithm Updates</b>		
2:00	Chuanmin Hu	<i>Updates on the OCI Chl Algorithm</i>
2:20	William Balch	<i>Current advances (and challenges) with the PIC algorithm</i>
2:40	Robert Frouin	<i>Ocean surface PAR product from MODIS and VIIRS data</i>
3:00	Greg Silsbe (PI Westbury)	<i>Net Primary Production modeling from satellite (MODIS)</i>
3:20	Richard Lindsley (PI Wentz)	<i>VIIRS versus AMSR-2 SST Retrievals: The Effect of Aerosols</i>
3:40	Prabhat Koner (PI Harris)	<i>Update on Deterministic Inverse Method for SST Retrieval from VIIRS</i>
4:00	<i>Break</i>	
<b>Discussion</b>		
4:20	Zhongping Lee	<i>Band averaged pure water properties</i>
4:30	Chuanmin Hu	<i>Chl-specific l2-flag to increase data volume?</i>
4:40	<i>Topics</i> <ul style="list-style-type: none"> <li>• <i>questions for Ocean SIPS or OB.DAAC</i></li> <li>• <i>product and algorithm documentation</i></li> <li>• <i>new products?</i></li> <li>• <i>product uncertainties</i></li> <li>• <i>consistency across sensors, data merging from multiple sensors</i></li> <li>• <i>interaction with PACE Science Team</i></li> <li>• <i>organization of future meetings</i></li> </ul>	