**NOAA GOES-R Air Quality Proving Ground
2nd Annual Advisory Group Workshop**

**January 12, 2012**

**Final Agenda**

**Physics Building, Room 401**

**University of Maryland, Baltimore County**

**1000 Hilltop Circle, Baltimore MD 21250**

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| 8:00 – 8:45 | Check-In and Continental Breakfast |
| 8:45 – 9:00 | Welcome and Overview of the Workshop*Amy Huff, Battelle* |
| 9:00 – 9:30  | Correlation between Satellite AOD and Surface PM2.5 Concentrations *Ray Hoff, UMBC* |
| 9:30 – 10:00 | Validation of GOES and GOES-R Aerosol Products *Shobha Kondragunta, NOAA NESDIS* |
| 10:00 – 10:30 | Break |
| 10:30 – 11:20 | Review of the AQPG Near Real-Time Summer 2011 Experiment*Amy Huff, Battelle and Eun-Su Yang, UAH* |
| 11:20 – 11:40 | Development of a Simulated Synthetic Natural Color ABI Product for AQPG*Hai Zhang, UMBC* |
| 11:40 – 12:00 | CIRA’s Synthetic Natural Color ABI Product *Louis Grasso, CIRA* |
| 12:00 – 1:00 | Lunch (provided) |
| 1:00 – 1:30 | JPSS Proving Ground*Mitch Goldberg, NOAA NESDIS* |
| 1:30 – 2:30 | Breakout Session: Review of ABI Proxy Aerosol Products for Smoke and Haze Events |
| 2:30 – 3:00 | Update on Delivery System Options for ABI and VIIRS Air Quality Products *Ray Hoff, UMBC* |
| 3:00 – 3:30 | Break |
| 3:30 – 4:30 | Group Discussion: Feedback on Proxy ABI Aerosol Products and Delivery System Options |
| 4:30 – 4:45 | Upcoming AQPG Activities*Amy Huff, Battelle* |
| 4:45 – 5:00 | Workshop Evaluations |
| 5:00 | Workshop Adjourns |