Aerosol Monitoring Workshop

NOAA Earth Systems Research Laboratory, Global Monitoring Divison

David Skaggs Research Center, 325 Broadway, Boulder, CO

May 17-18, 2012

**Downloads**: ftp://ftp.cmdl.noaa.gov/aerosol/etc/workshop\_2012

**Participants**:

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| --- | --- |
| Station | Names |
| ALT | Sangeeta Sharma. Dan Veber |
| APP | James Sherman, Brett Taubman, Yong Zhou |
| CPR | Ian Gutierrez Molina |
| LLN | George (Neng-Huei) Lin, Eric (Hao-Ping) Chia |
| MLO | John Barnes |
| GMD | Betsy Andrews, Patrick Sheridan. John Ogren |

**Agenda**:

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| Date TimeRoom/Leader | Topic |
| 5/17 13:30-15:00GB514 / JAO | General discussion:Science : objectives, strategies, instruments Operations: common computer tasks, supplies, spares, consumables |
| 5/17 15:00-15:30 | break |
| 5/17 15:30-17:003D401 / PJS | Nephelometer, part 1 |
| 5/18 08:30-10:003D401 / PJS | Nephelometer, part 2 |
| 5/18 10:00-10:30 | break |
| 5/18 10:30-12:00GB514 / EJA | Data analysis (data extraction, averaging, exporting; using templates for statistical analyses and plots, documentation and FAQs) |
| 5/18 12:00-13:00 | lunch |
| 5/18 13:00-14:303D401 / PJS | CPC |
| 5/18 14:30-15:00 | break |
| 5/18 15:00-16:30GB514 / JAO | CLAP/PSAP (flow calibration, spot area measurement, understanding flags, troubleshooting) |
| 5/18 16:30-1700GB514 / JAO | Wrap-up discussion |