

| | Tuesday May 31st | Wednesday June 1st | Thursday June 2nd |
|----------|--|--|---|
| 8:30 AM | | | |
| 8:45 AM | Registration | | |
| 9:00 AM | Welcome and workshop overview (<u>Lübken, Palo, Chau</u>) | Tutorial #5 - Plasma science related to meteors and the impact of mutistatic meteor radar (<u>Oppenheim</u>) | Wind analysis/ Statistical Inverse Problem (<u>Hysell, Stober, Younger</u>) |
| 9:15 AM | Tutorial #1 - A historical perspective on meteor radar with a focus on measuring MLT winds (<u>Palo/Reid</u>). | CW Radar (<u>Vierinen/Hussey</u>) | |
| 9:30 AM | | | |
| 9:45 AM | | | |
| 10:00 AM | Current technologies (<u>Reid/Fuller</u>) | E region irregularities (<u>Hysell/Chau/Hussey</u>) | Open discussion Resolutions/Actions |
| 10:15 AM | | | |
| 10:30 AM | Break | Break | Break |
| 10:45 AM | | | |
| 11:00 AM | Tutorial #2 - A historical perspective on non-specular meteor radar measurements (<u>Close/Oppenheim</u>). | Meteor trail modeling (<u>Marshall/Close</u>) | Open discussion Resolutions/Actions |
| 11:15 AM | | Meteor radar forward modeling (<u>Vaudrin</u>) | |
| 11:30 AM | | | |
| 11:45 AM | Tutorial #4 - The multistatic meteor radar technique (<u>Chau</u>) | Other uses: astronomy, ozone, electron density, temperature, neutral density (<u>Ranvier, Stober, Hocking</u>) | Closing session |
| 12:00 PM | | | |
| 12:15 PM | | | |
| 12:30 PM | | | |
| 12:45 PM | Lunch & Discussion | Lunch & Discussion | Lunch & Discussion |
| 1:00 PM | | | |
| 1:15 PM | | | |
| 1:30 PM | Tutorial #3 - A historical perspective on meteor astronomy and related radar techniques (<u>Kero</u>) | Meteor detection, identification and classification (<u>Younger, Fuller, Palo Hocking</u>) | IAP Tour |
| 1:45 PM | | | |
| 2:00 PM | Radar Technology (<u>Urbina, Scipion, Pfeffer, Vaudrin</u>) | Tutorial #6 - Neutral dynamics science and multistatic meteor radar (<u>Larsen/Vadas</u>) | |
| 2:15 PM | | | |
| 2:30 PM | | | |
| 2:45 PM | | | |
| 3:00 PM | Break | Break | |
| 3:15 PM | | | |
| 3:30 PM | Radio/Radar Networks (<u>Lind/Lamy</u>) | Momentum Flux MLT from Radars (<u>Reid/Hocking</u>) | Small Group Discussion |
| 3:45 PM | | | |
| 4:00 PM | Open discussion | Miscellaneous MLT Dynamics (<u>Jacobi, Tsutsumi, Hoffmann</u>) | |
| 4:15 PM | | | |
| 4:30 PM | | | |
| 4:45 PM | | Open discussion | |
| 5:00 PM | | | Public Lecture: D. Hysell |
| 5:15 PM | | | |
| 5:30 PM | | | |
| 5:45 PM | Reception | | |
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| 8:00 PM | | Group Dinner | |
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| 9:45 PM | | | |