

| | Topic 1 | | Topic 2 | |
|---------------------|---|----------|--|---------|
| September 24 | 7. Why focus on global mean temperature? | 顾超 | 9. Summer is warmer than winter | 尹月宁 |
| October 8 | 3. The simplicity of the forced climate response | 董文浩 | 4. Transient vs. equilibrium climate response | 李晶辉 |
| October 15 | 5. Time-dependent climate sensitivity? | 廖泉琼 | 8. The recalcitrant component of global warming | 秦怡 |
| October 22 | 6. The transient response to well-mixed GHGs | 谢媛宇 | 49,50. Volcanoes and TCR | 刘群, 李星锐 |
| October 29 | 27. Estimating TCR from recent warming | 胡晨琪 | 38. NH-SH differential warming and TCR | 钱奇峰 |
| November 5 | 16,17. Heat uptake and internal variability (pt. 1) | 杨梦淼, 曹谷雨 | 44. Heat uptake and internal variability (pt. 2) | 冯彤 |
| November 12 | 11. Is continental warming slaved to the ocean? | 王敏琦 | 32. Modeling land warming given ocean warming | 孙晓屹 |
| November 19 | 21. Temperature trends: MSU vs. and AGCM | 任凤杰 | 34. Summer temperature trends over Asia | 贾蓓西 |
| November 26 | 35. Atlantic variability and aerosols | 顾超 | 41,45. The hiatus, La Niña, and US drought | 尹月宁, 秦怡 |
| December 3 | 19,43. Radiative-convective equilibrium | 董文浩, 谢媛宇 | 30. Extremes | 赵子健 |
| December 10 | 13. The strength of the hydrological cycle | 李晶辉 | 14. Surface salinity trends | 刘群 |
| December 17 | 20. The moist adiabat and tropical warming | 廖泉琼 | 39. Fixed anvil temperature | 钱奇峰 |
| December 24 | 25. Relative humidity feedback | 李星锐 | 26,31. Relative humidity in CRMs and GCMs | 曹谷雨, 冯彤 |
| December 31 | 47. Relative humidity over the oceans | 胡晨琪 | 48. Increasing TCWV over the oceans | 孙晓屹 |
| January 7 | 2,33. Tropical cyclones in GCMs | 贾蓓西, 赵子健 | 10. Differential tropical warming and TCs | 杨梦淼 |
| January 14 | 37. Tropical rainfall and energy transport | 王敏琦 | 42. Aqua-planet hurricanes and the ITCZ | 任凤杰 |