

SUIT Science Meeting – 16-17th December, 2015

December 16th, 2015

09:30 – 10:00 – Welcome remarks by Nandita/Shibu

10:00 – 10:30 – Introduction and Science Goals [Durgesh Tripathi/A.N. Ramaprakash]

10:30 – 11:00 – Instrumentation and Current Updates [A.N. Ramaprakash/Aafaque Khan]

11:00 – 11:30 – Tea/Coffee

11:30 – 12:00 – Scattering Modelling for SUIT [Subhamoy Chatterjee]

12:00 – 12:30 – Performance Modelling and Data Handling [Avyarthana Ghosh]

12:30 – 13:00 – Prominence Studies with SUIT [Nandita Srivastava]

13:00 – 14:30 – Lunch

14:30 – 15:00 – Sun Climate Studies with SUIT [Dibyendu Nandi]

15:00 – 15:30 – Mg II index Measurements using SUIT [Pradeep Kayshap]

15:30 – 16:00 – Studies of Waves and Oscillations in Solar Atmosphere using SUIT (Girjesh Gupta)

16:00 – 16:30 – Tea

16:30 – 17:00 – Coupling of Solar Atmosphere through Waves and Plasma Dynamics (Abhishek Srivastava)

Any further discussion can be accommodated here!

December 17th, 2015

09:30 – 10:00 – SUIT, Aditya and SKA [Divya Oberoi]

10:00 – 10:30 – MAST and Possible ways of combining MAST and SUIT [Shibu Mathew]

10:30 – 11:00 – The Aditya Solarwind Particle Experiment [Santosh ??]

11:00 – 11:30 – Tea/Coffee

11:30 – 13:00 – Discussions and future course of actions... Meeting etc...

13:00 – 14:00 – Lunch

14:00 – Visit to the MAST