**GSSTI WORKSHOP SKETCH**

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|  | **Program** | **Moderators** | **Assistance** |
| 1. | Linux command & Github | Sammy | Diana & Alex |
| 2. | Intro. 2 python | Sammy & Theo | Theo & Alex |
| 3. | Numpy & Scipy | Sammy | Theo & Alex |
| 4. | pylab | Sammy | Theo & Alex |
| 5. | pyfits | Alex | Theo |
| 6. | Fourier Transform & Convolution Techniques | Theo |  |
| 7. | Fundamentals of Radio Interferometry | Alex & Theo |  |
| 8. | Simulate Radio Observation | Alex & Theo | Proven |
| 9. | pyrap | Theo | Alex |
| 10. | lwimager | Alex | Theo |
| 11. | Beampattern Simulation | Theo |  |
| 12. | MFAA | Theo | Theo |
| 13 | Calibration Techniques | Alex | Proven, Mavis |
| 14. | Calibration Simulation (CASA, AIPS) | Alex | Mavis, Proven |
| 15. | Galactic Foregrounds | Diana | Theo |
| 16. | Intro. 2. HEALPIX | Diana | Theo |
| 17. | MASERS | Proven | Mavis |
| 18. | VLBI | Alex |  |