* Make chimera model of fully alpha pdb
* Literature about:
  + LK14 MD / metadynamic
  + RGM (ML Mehta “Random matrices”)
    - Quantum ensembles
    - Watch random matrix series
    - Spectral analysis of large dimensional random matrices
    - Random matrices spectral analysiss
    - Random band matrices (Paul Yau horng-tzer)
    - Gaussian ensembles of Hermitian matrices
    - Wigner dyson statistics
    - Structured random matrices ramon van handel
  + Choose one or two main literatures and choose and describe a figure
* Look into amino acid resonance
  + Dictionary of electronic interactions of amino acid

Nitya sent guide for paper/manuscript due Tuesday