Ad Hoc Wireless Sensor Network

Data Caching methods and NS-2 Simulation Environment
Ad Hoc Wireless Networks

• “Ad Hoc” means members are constantly joining and leaving the network – possibly to join other networks.

• Wireless
  – The goal is to require as little infrastructure as possible for the network to operate
  – The main areas of research are power conservation and data caching protocols
My Contribution

• Work with Dr. Tang using research on Bloom Filters and mobile networking to create simulations and gather data

• Learn more about this exciting field from the rest of the faculty and staff
Finally

• Welcome to the WSU Electrical Engineering and Computer Science Department.

• We are excited to have you here.