Model and Data Sharing Working Group

This working group is dedicated to encouraging the development, use, and maintenance of repositories of experimental data together with the associated models that illuminate the data. In particular, the goal is to facilitate the free exchange of data and models. The philosophical view is that good data are the basic treasures of science; such treasures should be made freely available.

The specific goals of this Working Group include:

1. Develop and promote repositories of models and experimental data to facilitate model reproducibility, model sharing, and model enhancement.

2. Foster the pairing of models with data. Models accompanied by data that provide evidence of validity will serve as milestones of scientific progress.

3. Archive data and models in forms convenient to potential users, and develop archives that will have permanence.