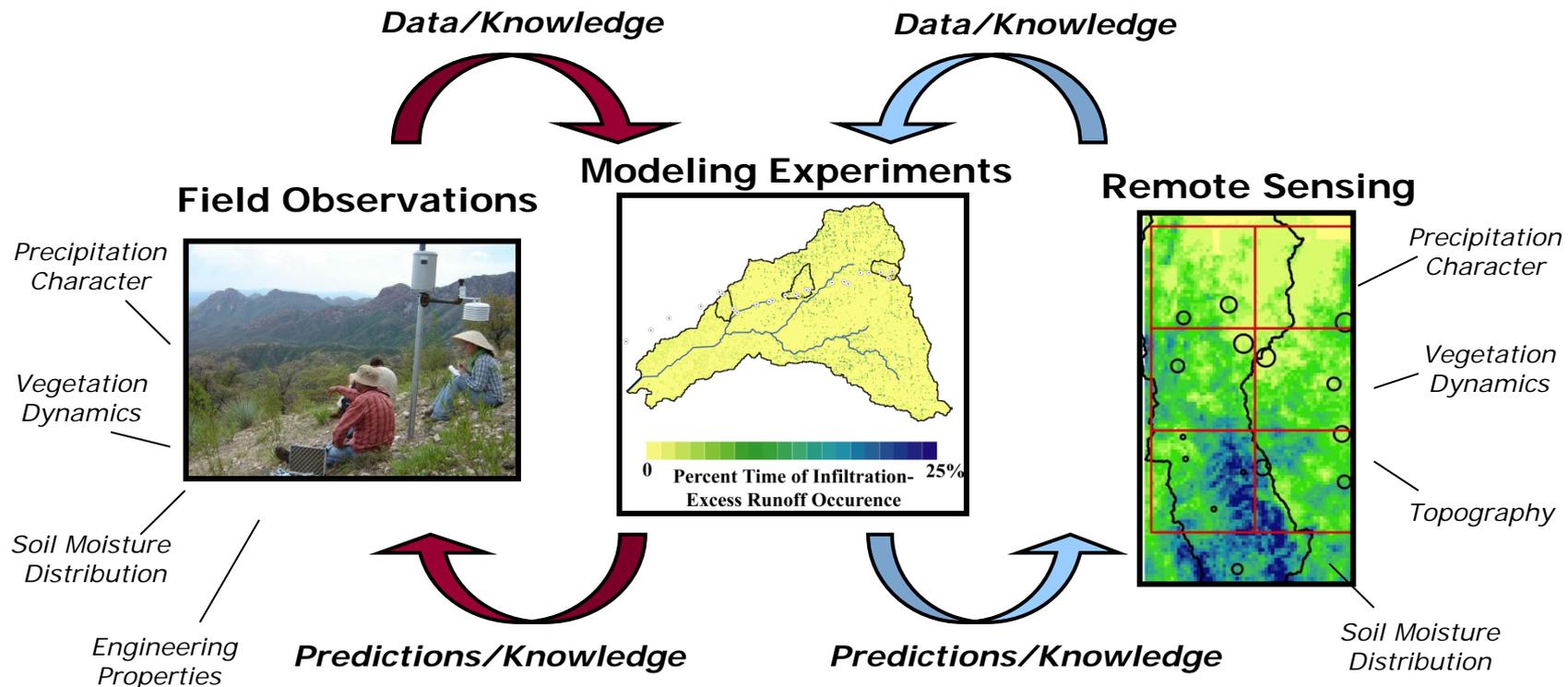


# Fusion of Hydrologic Science and Engineering

*The Hydrologic Science, Engineering and Sustainability Group at ASU (<http://hydrology.asu.edu>) studies hydrologic, ecological and atmospheric processes in natural and built environments of arid and semiarid regions.*



- An incremental and interactive process is carried out with students to combine field observations, numerical modeling and analysis of remote sensing products.
- Fusion of science and engineering for developing and applying new tools to address challenges in water resources sustainability.