

# Synergistic Activities

## Frederick Solt

1. Coauthor, publisher, and maintainer of R packages (DCPO, DCPOtools) that facilitating the collection and manipulation of cross-national survey data and the estimation of Bayesian latent variable estimates of public opinion. These packages exceed 200 downloads/month.
2. Coauthor, publisher, and maintainer of R packages (ropercenter, icpsrdata, pewdata, gesisdata) facilitating reproducible data retrieval from various data archives. These packages exceed 900 downloads/month.
3. Coauthor of articles using surveys from around the world to generate comparable estimates of (a) public opinion toward gender roles and (b) political interest. Maintainer of DCPO website at <https://dcpo.org/> to transfer knowledge on these topics to an international audience of scholars, policymakers, journalists, students, and the public. Traffic to site exceeds 25 pageloads/day.
4. Author of Standardized World Income Inequality Database and maintainer of SWIID website at <https://fsolt.org/swiid/> to transfer knowledge about income inequality around the world to a broad and international audience of scholars, policymakers, journalists, students, and the public. Traffic to site exceeds 100 pageloads/day.
5. Coauthor, publisher, and maintainer of R packages (dotwhisker, interplot) facilitating visualization of the results of statistical analyses. These packages exceed 13,000 downloads/month.