Introduction to SAS
Preconference Workshop
2019 CRDCN National Conference
Halifax, Nova Scotia

Instructor: Heather Hobson
Date: October 23, 9:00-11:30 (timetable tbc)
Venue: TBA

Description
Of the three statistical software packages most commonly used by social scientists, SAS is likely best at manipulating large datasets. This is why SAS remains the statistical software of choice within Statistics Canada. As such, some of the datasets that are produced by Statistics Canada and found in the RDCs are in only SAS format -- due to the size of the files (example: Census) or the data extraction tools that Statistics Canada has developed (example: the Survey of Labour and Income Dynamics).

This hands-on introductory workshop is designed to provide novice users with the skills to convert ASCII or .txt files into the SAS format, to reduce or delete variables from the dataset, to recode variables, remove missing values, produce descriptive statistics (frequencies, means), merge data files and export data files into another statistical software.

This workshop is geared toward the interests of both novice users who are interested in producing descriptive statistics and to the more advanced users of other statistical software, who find that they have to work initially with SAS, until they can convert their data to statistical software of their choice.