#### Version 0.4.0

# Released: 27 August 2016

- Major Changes
  - Added a consistent preferences structure array and data structure array that is passed through all major functions
  - o Added a default preferences file (user editable)
  - o The toolbox can attempt to automatically install the dependents
- Minor Changes
  - Removed N\_Included from standard deviation tables to avoid confusion (standard deviation estimates are calculated for all available data, not just those participants with data that meet the number of trial cutoffs)
  - o Fixed legend on ICC and standard deviation plots not properly displaying the third group when there is only one condition in the data
  - o Changes to era\_computerel related to updating cmdstan to version 2.10.0
  - The update function now checks the url: https://github.com/peclayson/ERA\_Toolbox/releases/latest
  - o Added a function for defining the version of the toolbox across scripts
  - Added a function to somersault through varargin to look for era\_prefs and era data
  - Added check to ensure that at least two trials are specified for the dependability v number of trials plot
  - Option to show a gui while era\_computerel runs
  - o Changes to documentation
  - $\circ$  Increased number of trials for estimating reliability cutoffs from max + 100 to max + 1000
  - o Moved files into subroutines folder
- Bug fixes
  - Fixed problem with x-axis of the plot of the relationship between number of trials and dependability estimates not changing based on user input

### Version 0.3.2

# Released: 20 April 2016

- Minor changes
  - Added function (era\_updatecheck) to find out whether a new release of the toolbox has been posted on github
  - Added check to era\_startview to ensure that the dependability estimate provided by the user is numeric and between 0 and 1
  - o Added ERA Toolbox version number to output files saved by user
  - o Minor code changes to how good/bad ids are saved in excel format
  - o Changes to documentation

### Version 0.3.1

# Released: 20 April 2016

• First stable release