

READING, Pa., Oct. 1, 2013 /PRNewswire/ -- Synergy Software, celebrating the 25th anniversary of its scientific graphing and data analysis software application, KaleidaGraph, today announced its newest 4.5 version which includes many new and improved features for its world-wide community of scientists, researchers and engineers.

"Customer feedback pointed to some limitations in KaleidaGraph," William Jones, vice president of research and development says. "The main focus of 4.5 is to service our client base by addressing those issues, and enhancing KaleidaGraph to better meet their needs."

Strengthening one of the most popular functions of KaleidaGraph, changes made to the linear curve fit allows the computation of the confidence interval, and increased statistical analysis. For all curve fits v4.5 has also added exporting predicted values to the data window. "Users no longer have to export results from each of the fits," Jones says. "With one command, they will get a table with all of the relevant information."

New Features: Floating bar, floating column and fill plots have been added to the new version. The addition of the new Slice Data command allows data to be reorganized quickly and easily. Now, Dropped Lines helps determine the value where each data point falls on the X or Y axis of a plot.

Enhanced Features: Users can now control the display of the plot more accurately and with expanded tools. There are now 99 variables; 24 new markers; independent line and fill color; and the ability to read new Excel formats. Plus, for each axis, users now have complete control over the color of the axes, major and minor ticks and major and minor grids. Enhanced scripting commands make it easier to customize plots, apply curve fits and control the size and resolution of exported images.

Image exporting has also been improved, and allows higher resolution JPG, PNG and TIFF images to be created, in grayscale, color or CMYK TIFF.

Synergy Software Announces 25-Year Anniversary KaleidaGraph Upgrade

Written by Australian Business

"Through 25 years of customer-oriented development, KaleidaGraph still remains an exceptionally, easy-to-learn graphing and analysis program with a surprisingly affordable price. It continues to be invaluable everywhere collected data needs simple and immediate treatment," Jones says.

For more information about KaleidaGraph, visit: <http://www.synergy.com/> .

About KaleidaGraph:

KaleidaGraph is a thoughtfully-designed graphing and data analysis application for research scientists, as well as for those in business and engineering fields. It produces publication-quality graphs, and easily converts the most complex data into a functional display.

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