



Expanding Probabilities.

What is GAUSS?

GAUSS is a fast and powerful software package featuring a highly adaptive suite of analytical tools. Its flexible, full-featured matrix language, intuitive interfaces and powerful applications enable swift transformation of data and ideas into action.

For professionals in data-driven disciplines from finance to physics, GAUSS has long been the go-to source for specialized models, techniques and applications. However, GAUSS is also a comprehensive environment that gives you everything you need to develop, adapt, execute and generate publication quality graphics for virtually any problem or project.

GAUSS is ideal for rapid prototyping as well as complete implementation of a wide range of scientific and business models. All functions and programs can be altered by the user and easily integrated with C/C++, Java, FORTRAN and other environments.

GAUSS Applications are a complete suite of in-house pre-programmed and modifiable procedures to help users quickly tackle all of their computational needs.



MODELING



SIMULATION

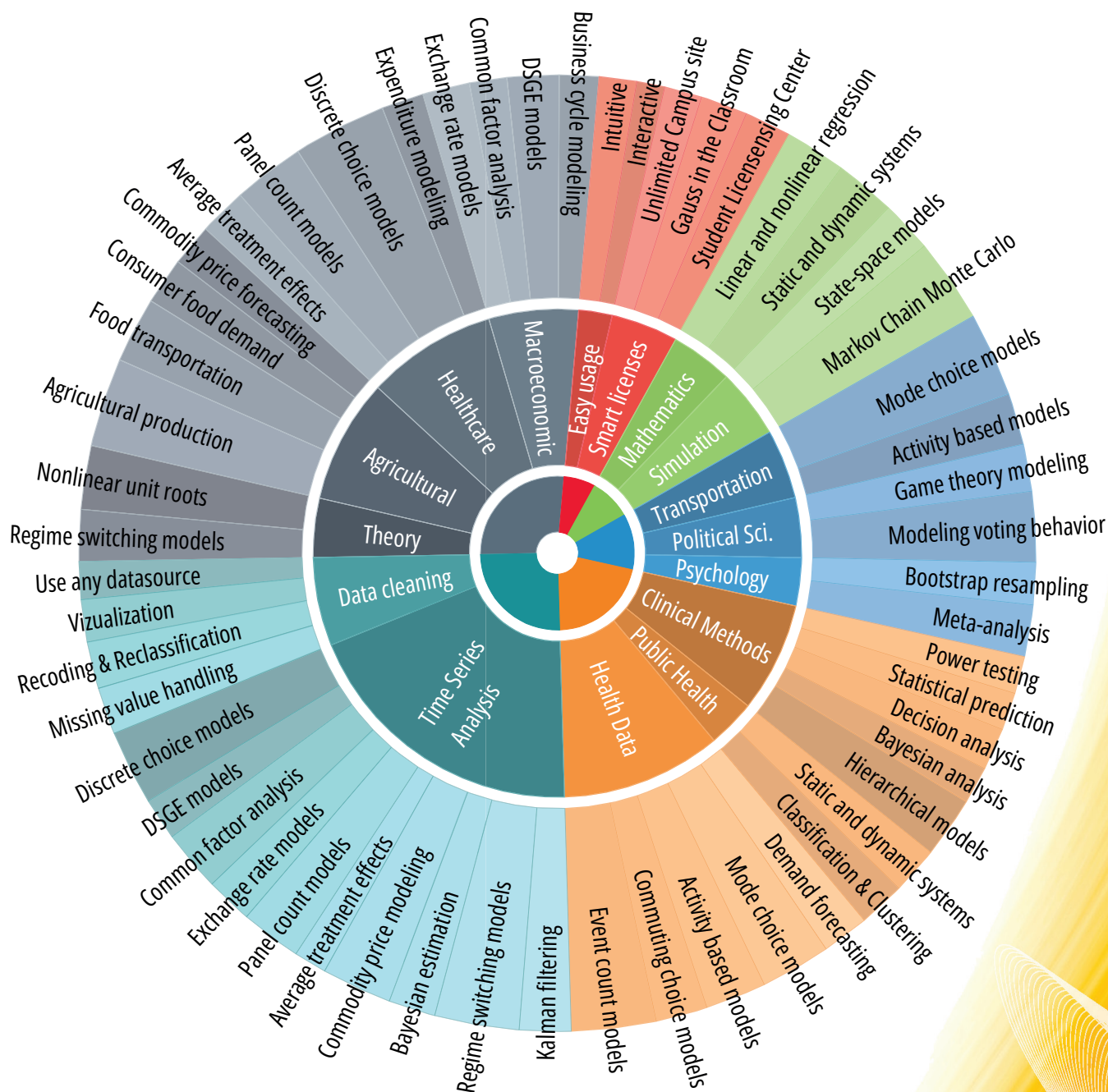


FORECASTING



VISUALIZATION

Main Applications of GAUSS



Econometrics



Finance



Epidemiology



Social Sciences



Engineering/Physics



Education