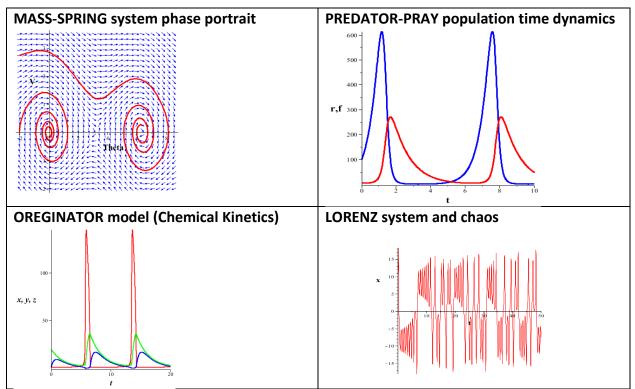


The Mathematical Modeling and Computation group in the Mathematics Department at WCSU is offering free Computer Algebra System Maple workshop.

## Visualizing solutions to differential equations

Maple is known for its friendly interface, beautiful plots, and almost flat learning curve. In just two hours you will learn how to create and explore beautiful and meaningful displays of solutions to models used in sciences such as these:



## Both students and interested faculty are welcome!

The workshop will be conducted in the second part of April. The only prerequisite is Calculus1. The day and time will be determined based of schedules of participants and availability of instructors. Contact Lydia Novozhilova, <u>novozhiloval@wcsu.edu</u>, or Michael Shoushani, <u>shoushanim@wcsu.edu</u>, ASAP if you are interested in participation in this workshop or want to know more about it. Please specify evenings of week days that fit your schedule. Use the subject line "MM&C group Maple workshop".