

## Reading Assignment #14

(due: **Friday, September 28, 8 am**)

(my email: kvollmay@bucknell.edu)

**Read:** Taylor §7.4 – §7.6

1. What are the advantages of the Euler-Lagrange method?
2. Work on problem 2. of homework #5. I do not require that you hand in your solution, but it is essential that you get plenty of practice with the Lagrange-Method. Homework #5 is rather long and therefore an early start is important.
3. **Comments:** What of this reading did you find most difficult and what did you find most interesting? Is there a specific topic you would like to focus on, on Friday in class? Do you have any other comments or wishes?