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Summer Semester 2016

Computer-Analysis (326.079)

Prof. Dr. Franz Winkler

Time: Fri 12:00 – 13:30

Place: K269D

first lecture: Fri 11.3.2016

We consider some problems in differential algebra which can be treated and solved by methods of computer algebra. E.g., integration of rational functions, rational solutions of algebraic differential equations, elimination theory in rings of differential operators.

Webpage: www.risc.uni-linz.ac.at/education/courses/ss2016/ComputerAnalysis