

# HOMOGENEOUS ALGORITHMS FOR LINEAR (?) PROBLEMS

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In this talk, we consider linear problems in the worst case setting. It is known that, in general, linear algorithms are not optimal for such problems. However, as we will outline in this talk, homogeneous algorithms are. Furthermore, we discuss in how far homogeneous algorithms can be helpful in problems that deviate from the assumptions usually made for linear problems.

*Joint work with David Krieg (JKU Linz, Austria).*