

# Spectral shift functions for pairs of non-selfadjointness operators

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The existence and properties of spectral shift functions for pairs of maximal dissipative, accumulative operators will be discussed. We will also discuss SSF for pairs  $\{A, A^*\}$  consisting from an operator  $A$  with non-empty resolvent set and its adjoint  $A^*$ . The talk is based on a joint work with H. Neidhardt.