

# A counterpart of the Kamenev theorem for second-order linear differential equations

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A counterpart of the Kamenev oscillation criterion will be presented for second-order linear ordinary differential equations with locally integrable coefficients. It will be also shown that a certain generalization of the Hartman-Wintner theorem can be derived from the result obtained.

This is a joint work with Alexander Lomtatidze.

## *References*

- [1] *I. V. Kamenev*: An integral criterion for oscillation of linear differential equations of second order. *Math. Notes* 23 (1978), 136–138.