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## Emerging lattice approach to K-Unitarity Triangle

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It has been clear for past many years that in low energy observables new physics can only appear as a perturbation. Therefore precise theoretical predictions and precise experimental measurements have become rather mandatory. Here we draw attention to the significant advances that have been made on the lattice in recent years in  $K \rightarrow \pi\pi$ ,  $\Delta M_K$ , long-distance part of  $\epsilon_K$  and rare K-decays. Thus, in conjunction with experiments, the construction of a unitarity triangle purely from Kaon physics should soon become feasible. In comparison with the B-unitarity triangle, this should allow for more stringent tests of the Standard Model and tighter constraints on new physics.

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