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***Asymptotics for the Length of the Longest Common Subsequences.***

Abstract: Both for random words and random permutations, I will present a panoramic view of results on the (asymptotic) behavior of the length of the longest common subsequences.

Starting with, now, classical results on expectations dating back to the nineteen-seventies I will move to recent results obtained by mit Isak and myself giving the asymptotic laws of the renormalized length and as such answering a well know question.