

Alex Hoffnung: The antigravity method in cyclotomic quotients of  
KLR algebras.

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KLR = Khovanov-Lauda-Rouquier.

For a Kac-Moody alg w/ associated cartan datum get a graded algebra  $R$  which categorifies  $U_q^-(\mathfrak{g})$ , the integral form.

I don't understand what makes other mathematicians tick. Are they simply all infinitely smarter than me?