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## Kronecker Polynomials

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### **Abstract**

In this talk I will discuss the polynomials that arise when the Kronecker product of two Schur functions is expanded in the basis of Hall-Littlewood polynomials. In this talk I will discuss recent results that we have obtained about these Kronecker polynomials. I will also discuss a number of conjectures.

*Joint work with Briand, Elizalde and Rosas.*