SHUYANG SHEN, University of Toronto
On Irreducible Trinomials
Consider the family of monic trinomials $f(x)=x^{n}+l x^{m}+a$ in $\mathbb{Z}[x]$. We present a classification of reducible polynomials in this family, and discuss the Galois groups of irreducible trinomials. This is joint work with Kumar Murty.

