ISABELLA NEGRINI, University of Toronto

An Erdős-Rado theorem for perfect trees

The Erdős–Rado theorem states that any equivalence relation on $[\omega]^k$ can be reduced to a *canonical* equivalence relation on $[M]^k$ for some infinite M. In this joint work in progress with Unger, we establish an analogous result for equivalence relations on certain finite trees inside perfect trees.