

seminarium Matematyka Dyskretna

wtorek, 20 marca 2018 r., godz. 12:30, s. 304 A
3-A4 $\,$

DISTINGUISHING COLORINGS OF GRAPHS SELECTED TOPICS

Wilfried Imrich

Montanuniversität Leoben, Austria

The talk begins with a general introduction to symmetry breaking and continues with selected problems and results.

They pertain to Cartesian products, finite and infinite trees, subcubic graphs, vertex-transitive graphs, density and cost of distinguishing graphs.