
JULIA KNIGHT, University of Notre Dame

Copying one of a pair of structures

I will talk on joint work with Rachael Alvir and Timothy Burchfield on the following problem.

Problem: For a pair of structures \mathcal{A} and \mathcal{B} , when is there a uniform effective procedure that, given copies of both structures, unlabeled, always produces a copy of \mathcal{A} ?

We have partial results.