SELECTED RECENT TALKS (as of January 2019) — WILLIAM DEMEO

Computing Difference Term Operations in Polynomial Time — Denver, CO 2018
BLAST Conference, University of Denver

Why Universal Algebra Needs Inductive, Dependent Types — Eugene, OR 2018
Oregon Programming Languages Summer School

A Tutorial Introduction to the Lean Prover — Boulder, CO 2018
University of Colorado Logic Seminar

The Lambda Calculus and Dependent Type Theory — Boulder, CO 2018
University of Colorado Logic Seminar

Representing Finite Lattices as Congruence Lattices (slides) — Fort Collins, CO 2017
Colorado State University Algebra Seminar

Algebraic Approach to Complexity of Constraint Satisfaction Problems (slides) Honolulu, HI 2016
University of Hawaii Logic and Analysis Seminar

Universal Algebraic Methods for Constraint Satisfaction Problems — Denver, CO 2016
AMS Fall Western Sectional Meeting: Special Session in Algebraic Logic

The Rectangularity Theorem of Barto and Kozik (slides) — Boulder, CO 2016
Algebras and Algorithms: Structure and Complexity Theory

Constraint Satisfaction Problems and Universal Algebra (slides) — Birmingham, GBR 2016
Midlands Graduate School in the Foundation of Computing Science

Permutability in Diamonds — Ames, IA 2016
Iowa State Algebra and Combinatorics Seminar

Which Commutative Idempotent Binars are Tractable? (slides) — Nashville, TN 2015
Vanderbilt Shanks workshop: Open Problems in Universal Algebra

Some Small Finite Algebras Yielding Tractable CSP Templates — Ames, IA 2015
Iowa State Algebra and Combinatorics Seminar

Algebraic CSP and Tractability of Commutative Idempotent Binars (slides) — Denton, TX 2015
BLAST Conference, University of North Texas

Isotopic Algebras — Ames, IA 2015
Iowa State Algebra and Combinatorics Seminar

What Does a Nonabelian Group Sound Like? (slides) — Baltimore, MD 2014
MAA Special Session: At the Intersection of Mathematics and the Arts