Colloquium
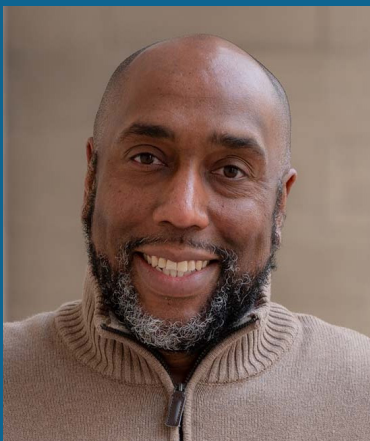# Dr. Michael Young

Associate Professor of Mathematics

Carnegie Mellon University

**Friday,
November 18, 2022
@ 2:00pm**

EMS Building, E495

Dr. Michael Young

**UW-Milwaukee
Department of
Mathematical Sciences**

**EMS Building, Room E403
3200 North Cramer Street
Milwaukee, Wisconsin
53211
414-229-4836**

Rainbow Problems in Groups

A set is considered rainbow if each element of the set is assigned a distinct color. In this talk, we will discuss problems and techniques about determining the minimum number of colors needed in order to guarantee that every coloring of the integers contains a set of integers that is rainbow and a solution to a given equation.

Refreshments will be served in EMS E495 following this event.

Visit our website for more information on other Department events: www.uwm.edu/math

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