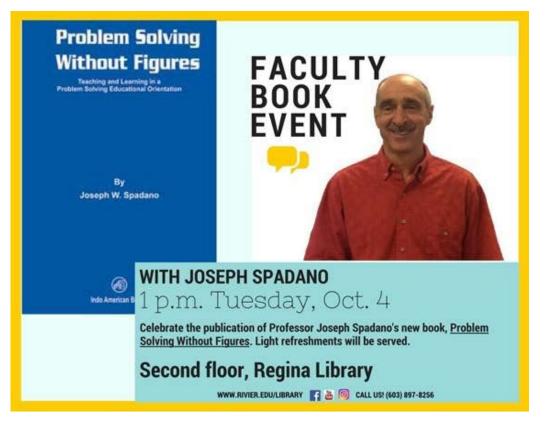
## DR. JOSEPH W. SPADANO: FACULTY BOOK EVENT

(April 6, 2017)



Dan Speidel Director, The Regina Library, Rivier University

Dr. Joseph W. Spadano discussed his new book at Regina Library on October 4, 2016, at 1:00 p.m.:

• Problem Solving Without Figures: Teaching and learning in a problem solving educational orientation, Indo American Books, 2016 (ISBN: 93-82661-38-7).

This book promotes problem solving through problem solving theory and provides a practical system for teaching and learning mathematics. The purpose of this book is to introduce a problem solving framework for solving problems. Since the book has no figures (i.e., numbers, diagrams, charts, or tables) problem solvers must exercise their processes of representation and reasoning as they solve problems. The thesis of the book stems from a belief that a problem solving educational orientation advances important and useful 21st century skills.

**JOSEPH W. SPADANO, Ed.D.,** received a Bachelor of Science degree from Fitchburg State University and a Master's degree and Doctorate from the University of Massachusetts Lowell. Dr. Spadano was a 2001 recipient of the Presidential Award for Excellence in Mathematics and Science Teaching, a 2002 recipient of the Distinguished Alumni Award from the University of Massachusetts Lowell and is a National Board Certified Teacher. Dr. Spadano has taught mathematics at Westford Academy and is presently an Associate Professor at Rivier University. He is a proud member of Pi Sigma Upsilon.