## The St. Norbert College Office of Faculty Development

invites you to attend

## Spotlight On Scholarship A Sabbatical Report

Throughout the year we will host a series of presentations to recognize professional achievement in scholarship and to celebrate the rich diversity and talents of our colleagues.

This Spotlight on Scholarship features

## Kurstan Cunningham

Assistant Professor of Chemistry

"The Joy of Boron: A Gourmet Guide to Luminescence"

Boron is a quirky little element whose main job appears to be confounding chemistry students by being the exception to all the rules. However, it is this "rule-breaker" quality that allows chemists to use boron, guided by their imagination and creativity, to generate new avenues from familiar chemical paths. Kari will outline how serendipity lead her to the unpredictable world of boron chemistry. She will share how her new compounds were designed to luminesce and the beautiful crystals that were created along with the failures unexpected outcomes from the project.

Wednesday, September 14, 2016 1:10 – 2:00 Gehl Mulva Science Building Room 1044

