

Society of Industrial & Applied Mathematics

PRESENTS: Dr. Blanchette,

Associate Professor @ UC Merced

'Modeling Huddling Penguins'



Where? DBH P100

When? Oct 26th @ 2:00 -3:30 PM

EVERYONE IS WELCOME TO COME!!!

ABSTRACT: The behavior of huddling penguins will be presented. It will focus on the densest huddles, formed during storms, where penguins may be considered to leave no openings in the interior of the huddle. We compute a temperature distribution around the huddle, accounting for the effects of the wind.

*Some highlights of the UC Merced graduate program in Applied Mathematics will be highlighted! *

Snacks and refreshments provided

QUESTIONS?

Contact: SIAM Chapter President Jo Fawna Reali @ jofawna@gmail.com