### Emine Suphan Bakkal

E-mail: suphan.bakkal@sabanciuniv.edu

## Areas of Interest :

Microbiology, bacterial toxins, science education

## **Publications :**

# Papers in Conference Proceedings

Bakkal, Emine Süphan and Bengü, Elif and <u>Kaneko, Yuki</u> and Şendur, Kristin and Ünsal, Aslıhan, "Reflections on a pandemic-related disruption to a preparing future faculty pilot program in Turkey", Ergin, Hakan and Akşab, Şahabettin (eds.), 5th International Higher Education Studies Conference (IHEC), Yükseköğretim Çalışmaları Derneği, December 2021, 52-58

Kaneko Göğüş, Yuki and Bakkal, Emine Süphan and Sayers, Zehra, "Active learning in university: an approach to a freshman science course", 46th SEFI Annual Conference 2018, SEFI - Société Européenne pour la Formation des Ingénieurs, October 2018, 944-951

# **Before SU Publications:**

1-Bacteriocins of Aquatic Microorganisms and Their Potential Applications in the Seafood Industry

Suphan Bakkal, Sandra M. Robinson and Margaret A. Riley

University of Massachusetts Amherst

DOI: 10.5772/28302 · Source: InTech

2-Role of bacteriocins in mediating interactions of bacterial isolates taken from cystic fibrosis patients

Suphan Bakkal1, Sandra M. Robinson1, Claudia L. Ordonez2, David A. Waltz2, and Margaret A. Riley1

Microbiology. 2010 Jul; 156(Pt 7): 2058-2067.

doi: 10.1099/mic.0.036848-0

PMCID: PMC3068677

PMID: 20378653

1Department of Biology, University of Massachusetts Amherst, 611 North Pleasant Street, Amherst, MA 01003, USA

2Children's Hospital Boston, Division of Respiratory Diseases, 300 Longwood Avenue, Boston, MA 02115, USA