



THE UNIVERSITY
OF BRITISH COLUMBIA



Sifat Kalam

Industrial wastewater reclamation utilizing an engineered membrane with disparate wetting ability

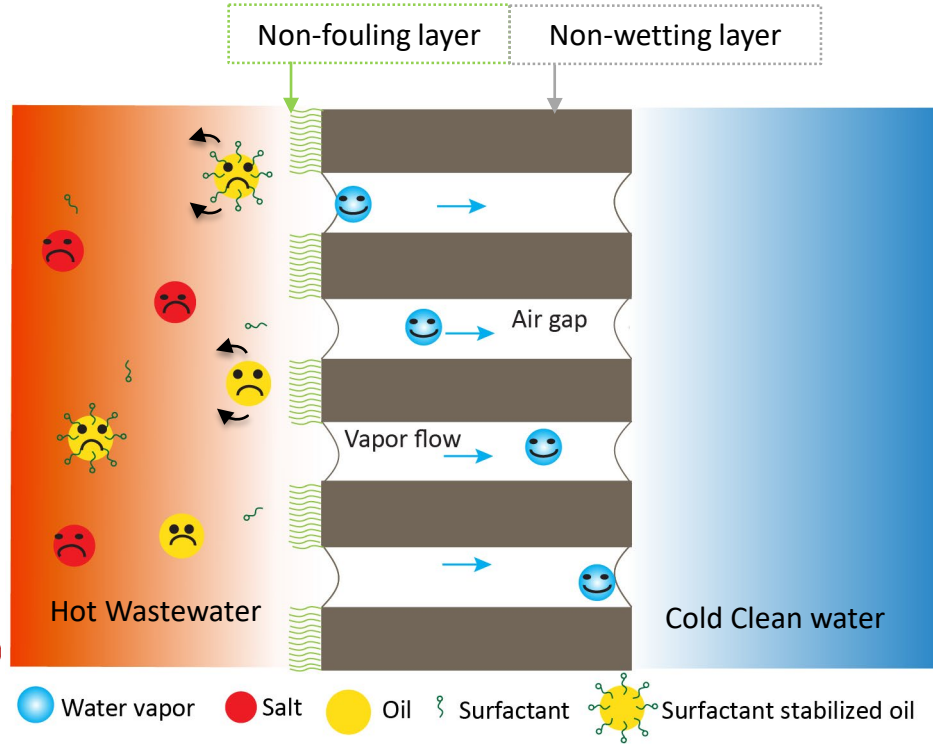
Program: PhD in Civil Engineering

Supervisor: Dr. Jongho Lee



Membrane fouling & wetting

Problem



No fouling or wetting

Solution: Engineered membrane for clean water