

2021

Fall Semester

SESE
Seminar
Schedule지구환경 선배들이 들려주는
연구, 진로, 인생 이야기Every
Thursday, 16:00

September

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Speaker | 조경화 (UNIST)

Deep learning models in
Water-environment

16

Speaker | 김순오 (경상국립대학교)

The fluorine contamination of
natural origin and its human
health risk assessment

30

Speaker | 이지훈 (전북대학교)

Microbial reduction of
uranium and technetium:
Biogeochemical
implications for radionuclide
immobilization

October

7

Speaker | 박성훈 (순천대학교)

Urban Environmental Policy
in the Era of Climate Crisis

14

Speaker | 김태영 (조선대학교)

Bioelectrochemical system
and its application: green
energy production &
wastewater treatment

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Speaker | 장 암 (성균관대학교)

Forward Osmosis (FO)-
Reverse Osmosis (RO)
Hybrid Process for Low
Energy Desalination

November

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Speaker | 손아정 (이화여자대학교)

In situ Environmental Diagnostics:
Environmental Use of Nanobio
Technology

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Speaker | 채규정 (한국해양대학교)

Bioelectrochemical
electrobiofuel production

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Speaker | 김기태 (서울과학기술대학교)

Applying the zebrafish
model into environmental
toxicology

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Speaker | 김경열 (University at Albany, State
University of New York)Resource recovery from
wastewater using novel
activated carbon electrodes