

2022학년도 1학기

환경공학부 정기세미나

▶ 일시 : 매주 화요일 오후 5시 | ▶ 장소 : Zoom 세미나 회의실

일 자 [2022년]	제 목	연 사		
		성 명	소 속	초청교수
2. 21(월)	Major amendment of 2020 to the Laboratory Safety Act in Korea	박정임 교수	순천향대학교 환경보건학과	-
2. 22	Tropical – Polar Teleconnections and its Impacts on the Recent Climate Changes around Antarctica	Prof.Xichen Li	Institute of Atmospheric Physics, Chinese Academy of Sciences	국종성
3. 08	Interdisciplinary Research with Microwaves	최흥재 교수	Centre for High Frequency Engineering, School of Engineering, Cardiff University	조강우
3. 15	Flash drought risk in warming climate	Prof.Vimal Mishra	Indian Institute of Technology Gandhinagar	김종훈
3. 22	Microbial electrochemical technologies for biogas upgrading and biofuel production	백가현 박사	포항산업과학연구원 (RIST)	황석환
3. 29	Causes of groundwater storage variability in India	Dr.Akarsh Asoka	CSIR-National Geophysical Research Institute, Hyderabad, India	김종훈
4. 05	Simulating the impact of tropical sea surface temperatures on Arctic warming and sea ice loss	박효석 교수	한양대학교 해양융합과학과	민승기
4. 12	Molecular Separations for Sustainable Futures: from bioinspired membranes to advanced separation technology	송우철 박사	Department of Chemistry, University of California Berkeley	황동수
4. 19	Environmentally Friendly Polymer Formulations For Active and Passive Dust Control	김민규 교수	Department of Materials Science and Engineering, University of Arizona	황동수
5. 03	Progress and challenges of air quality management	이형주 교수	POSTECH 환경공학부	엄우용
5. 10	Development and Application of Mercury Stable Isotopes to Mercury Marine Biogeochemistry	Dr.Laura Motta	University at Buffalo	권세윤
5. 17	A tale of two rivers: understanding past and future climate changes from tropical and glacial watersheds"	주영지 교수	부경대학교 지구환경과학과	권세윤
5. 24	Catalytic Cracking of Hydrocarbons for the Production of Light Olefins	신지호 박사	한국화학연구원 석유화학촉매연구센터	홍석봉
5. 31	Microplastics in wastewater treatment plants: Detection, fate and potential risks	김은주 박사	한국과학기술연구원 물자원순환연구단	장윤석

■ 문의처 : 환경공학부 엄우용 교수[279-8306/9563]