

사단법인 대한마약학회

수신자 **유관기관 및 담당자**
(경유)

제 목 「대한마약학회 제 1회 국제 학술대회」 초청의 건

1. 귀 기관(귀 사)의 무궁한 발전을 기원합니다.
2. 사단법인 대한마약학회는 **마약 중독 및 남용 연구의 국내 대표 허브**로서, 기초과학·임상·정책을 아우르는 융합형 학술 활동을 통해 중독 문제 해결에 앞장서고 있는 전문 학술단체입니다. 본 학회는 정기적인 학술대회 개최를 통해 최신 연구 성과를 공유하고, 산·학·연 협력을 통한 연구 기술 및 인프라 확대를 도모함으로써 국내외 마약 연구 분야의 발전에 기여하고 있습니다.
3. 다가오는 2026년 3월, 본 학회에서는 '대한마약학회 제1회 국제 학술대회'를 개최하고자 합니다. 이번 행사는 뇌과학, 약리, 치료, 재활, 환경, 정책 등 각 분야를 망라하는 국내외 최고 전문가들을 초빙하여 최신 연구 동향을 살피고 심도 있는 지식을 나누는 뜻깊은 교류의 장이 될 것입니다.
4. 특히 이번 대회는 학술적 성과를 넘어 우리 사회의 마약 문제를 근본적으로 해결하기 위한 실전적 대안을 모색하는 자리가 될 것입니다. 이에 아래와 같이 본 행사에 초청하오니, 귀 기관(귀 사)의 많은 관심과 적극적인 참여를 부탁드립니다.

- 학술대회명: **대한마약학회 제 1회 국제학술대회**
- 일시: **2026년 3월 26일(목) ~ 3월 27일(금)**
- 장소: **서울 드래곤시티 호텔 그랜드볼룸 한라**
- 신청방법: 학회 사무국 메일(office@ksds.re.kr)로 별도 신청

붙임: 대한마약학회 제1회 국제학술대회 프로그램북

(사) 대한마약학회 김정훈



프로그램 일정표



3월 26일(목)

Time	Program			
	Hanra I	Hanra II	Sinra II/III (Poster)	Sinra IV (Networking)
10:00-18:00	Registration			
10:30-11:00	Opening Ceremony [대한마약학회 회장님: 김정훈, 식약처 처장님: 오유경]			
11:00-11:20	Commemorative photograph			
11:20-12:00	Plenary session I			산학연 네트워킹 I
	Substance Use Disorders in Korea: Current Status and Future Directions for Intervention 이해국 교수님 (의정부 카톨릭 병원) [Chair 식약처 마약안전기획관]			
12:10-13:30	Luncheon session I [식품의약품안전처]			
13:30-14:20	Plenary session II			
	Effect of alternative food and social rewards on drug use and relapse in rat models of addiction Yavin Shaham, Ph.D. (National Institute on Drug Abuse) [Chair 구자욱 (한국뇌연구원)]			
14:20-14:30	Break Time			
14:30-16:00	Session I	Session II		산학연 네트워킹 II
	[Forensics, Policy, and Public Awareness in Drug Control] [Organizer 박수정 (식약처)] [Chair 김용호 (성균관대)]	[Foundational Mechanisms of Addiction] [Organizer 임혜인 (KIST)] [Chair 임혜인 (KIST), Dr. Sandra Comer]		
14:30-15:00	Implementing Undercover Investigation Legislation to Strengthen Drug Crime Investigations in Korea 이정현 (국가수사본부)	Coactivation of Opioid and Nociceptin Receptors: Therapeutic Potential of Dual NOP/MOP Agonists in Opioid Use Disorder Roberto Ciccocioppo (University of Camerino Italy)		
15:00-15:30	Monitoring, Rehabilitation, and Prevention of Medical Narcotics Abuse 정현철 (식약처)	Application of behavioral pharmacology to uncover the functional identity of biased mu opioid receptor agonists Kevin Freeman (미시시피대 의료센터)		
15:30-16:00	Current and Future Policy Directions of the Korean Association Against Drug Abuse 백승경 사무총장 (마퇴본부)	Behavioral and proinflammatory effects of adulterated drugs in rodents Silvia L. Cruz (Cinvestav)		
16:00-16:30	Break Time		Poster Session [Chair 김지훈 (KIST), 이원화 (성균관대)]	
16:30-18:00	Session III	Session IV		산학연 네트워킹 III
	[Advances in Clinical Treatment and Rehabilitation] [Organizer 한은영 (덕성여대)] [Chair 한은영 (덕성여대)]	[From Analytical Science to Industrial Deployment] [Organizer 권오석, 김용호 (성균관대)] [Chair 김원석 (이화여대)]		
16:30-17:00	Evidence-Based clinical treatment Strategies in Drug Use Disorders 김장래 (국립의료원)	Rapidly Shifting Illicit Drug Trends in South Korea: Surveillance Experiences and Emerging Challenges 심주현 (국과수)		
17:00-17:30	Building a Recovery-Oriented Continuum of Care for Drug Use Disorders: Challenges and Future Directions 장욱진 (인제대 해운대병원)	Advancing Methamphetamine Impurity Profiling: Development of LC-MS/MS and APGC-QToF Approaches 서승일 (대검찰청)		
17:30-18:00	Digital Therapeutics and Innovative Clinical Tools in Addiction Treatment 이상규 (춘천 성심병원)	Dual receptor antagonist as a strategy for treating substance use disorder: Preclinical evidence for VVZ-2471 이한미 (비보존)		
18:00-20:00	제 1회 대한 마약학회 학술대회 기념식			

3월 27일(금)

Time	Program	
	Hanra I	Hanra II
9:00-9:30	General Meeting	
9:30-11:00	Session V	Session VI
	[Wastewater-based epidemiology for tracking illicit drug use] [Organizer 김현욱 (서울시립대)] [Chair 이승근 (서울대학교)]	[Young Pioneer Session] [Organizer 구자욱 (KBRI)] [Chair 김주현 (KBRI)]
9:30-10:00	연자 (소속) - 연제	scDeepLUCIA: A Deep Learning Framework for Predicting Cell-Type-Specific 3D Genome Organization from Single-Cell Epigenomes 양동찬 (동국대)
10:00-10:30	연자 (소속) - 연제	Mechanical Stimulation of Peripheral Sensory Nerves Attenuates Drug Addiction and Withdrawal 장수찬 (대구한의대)
10:30-11:00	연자 (소속) - 연제	Differential effects of drug class-specific dopamine signal modulation on reward circuits and addiction-like behaviors 전세진 (한림대)
11:00-11:50	Plenary session III	
	[Shane Snyder, Ph.D. (Georgia Institute of Technology)] Chair 김현욱 (서울시립대)	
11:50-13:00	Luncheon session II [미정]	
13:00-13:30	Award Ceremony & Closing Ceremony	

프로그램 일정표



March 26 (Thu.)			
Time	Program		
	Hanra I	Hanra II	Shilla IV (Networking)
10:00-18:00	Registration		
10:30-11:00	Opening Ceremony [President of the Korean Society for Drug Science: Joung-Hun Kim, Commissioner of the Ministry of Food and Drug Safety: Oh Yu-kyoung, and Distinguished Guests]		Industry-Academia-Research Networking Session I
11:00-11:20	Commemorative photograph		
11:20-12:00	Plenary session I		
	Substance Use Disorders in Korea: Current Status and Future Directions for Intervention Hae Kook Lee (The Catholic University of Korea, Uijeongbu St. Mary's Hospital) [Chair Director General for Narcotics Safety Planning]		
12:10-13:30	Luncheon session I [Ministry of Food and Drug Safety]		
13:30-14:20	Plenary session II		
	Effect of alternative food and social rewards on drug use and relapse in rat models of addiction Yavin Shaham, Ph.D. (National Institute on Drug Abuse) [Chair Ja Wook Koo (Korea Brain Research Institute)]		
14:20-14:30	Break Time		
14:30-16:00	Session I [Forensics, Policy, and Public Awareness in Drug Control] [Organizer Su Jeong Park (MFDS)] [Chair Yong Ho Kim (Sungkyunkwan University)]	Session II [Foundational Mechanisms of Addiction] [Organizer Heh-In Im (KIST)] [Chair Heh-In Im (KIST)]	Industry-Academia-Research Networking Session II
	Implementing Undercover Investigation Legislation to Strengthen Drug Crime Investigations in Korea Lee Jeong Hyeon (National Office of Investigation)	Coactivation of Opioid and Nociceptin Receptors: Therapeutic Potential of Dual NOP/MOP Agonists in Opioid Use Disorder Roberto Ciccocioppo (University of Camerino Italy)	
14:30-15:00			
15:00-15:30	Monitoring, Rehabilitation, and Prevention of Medical Narcotics Abuse Hyuncheol Jeong, M.S. (Ministry of Food and Drug Safety)	Application of behavioral pharmacology to uncover the functional identity of biased mu opioid receptor agonists Kevin B. Freeman, Ph.D. (University of Mississippi Medical Center)	
15:30-16:00	Current and Future Policy Directions of the Korean Association Against Drug Abuse Seung Kyung Baek, Ph.D. (Korean Association Against Drug Abuse)	Behavioral and proinflammatory effects of adulterated drugs in rodents Silvia L. Cruz, Ph.D. (Cinvestav)	
16:00-16:30	Break Time		Poster Session [Chair Ji-Hoon Kim (KIST), Wonhwa Lee (Sungkyunkwan University)]
16:30-18:00	Session III [Advances in Clinical Treatment and Rehabilitation] [Organizer Eunyoung Han (Duksung Women's University)] [Chair Eunyoung Han (Duksung Women's University)]	Session IV [From Analytical Science to Industrial Deployment] [Organizer Oh Seok Kwon, Yong Ho Kim (Sungkyunkwan University)] [Chair Wonsuk Kim (EWha WOMANS UNIVERSITY)]	Industry-Academia-Research Networking Session III
	Evidence-Based clinical treatment Strategies in Drug Use Disorders Kim Jangrae, M.D. (National Medical Center)	Rapidly Shifting Illicit Drug Trends in South Korea: Surveillance Experiences and Emerging Challenges Juhyun Sim, Ph.D. (National Forensic Service)	
16:30-17:00			
17:00-17:30	Building a Recovery-Oriented Continuum of Care for Drug Use Disorders: Challenges and Future Directions Ok-Jin Jang, Ph.D. (Inje University Haeundae Paik Hospital)	Advancing Methamphetamine Impurity Profiling: Development of LC-MS/MS and APGC-QToF Approaches Suh, Sungill (Supreme Prosecutors' Office of Korea)	
17:30-18:00	Digital Therapeutics and Innovative Clinical Tools in Addiction Treatment Sang-Kyu Lee, M.D., Ph.D. (Chuncheon Sacred Heart Hospital)	Dual receptor antagonist as a strategy for treating substance use disorder: Preclinical evidence for VVZ-2471 Hanmi Lee, Ph.D. (Vivozon Inc.)	
18:00-20:00	The 1st Academic Conference of the Korean Society for Drug Science Commemorative Ceremony		

March 27 (Fri.)			
Time	Program		
	Hanra I	Hanra II	
9:00-9:30	General Meeting		
9:30-11:00	Session V [Wastewater-based epidemiology for tracking illicit drug use] [Organizer Hyunook Kim (University of Seoul)] [Chair Seunggeun Lee (Seoul National University)]	Session VI [Young Pioneer Session] [Organizer Ja Wook Koo (KBRI)] [Chair Juhyun Kim (KBRI)]	
	Speaker (Affiliation) - Title	scDeepLUCIA: A Deep Learning Framework for Predicting Cell-Type-Specific 3D Genome Organization from Single-Cell Epigenomes Dongchan Yang, Ph.D. (Dongguk University)	
9:30-10:00	Speaker (Affiliation) - Title	Mechanical Stimulation of Peripheral Sensory Nerves Attenuates Drug Addiction and Withdrawal Suchan Chang, Ph.D. (Daegu Haany University)	
10:00-10:30	Speaker (Affiliation) - Title	Differential effects of drug class-specific dopamine signal modulation on reward circuits and addiction-like behaviors Se Jin Jeon, Ph.D. (Hallym University)	
11:00-11:50	Plenary session III		
	TBA [Shane Snyder, Ph.D. (Georgia Institute of Technology)] [Chair Hyunook Kim (University of Seoul)]		
11:50-13:00	Luncheon session II [TBA]		
13:00-13:30	Award Ceremony & Closing Ceremony		