

2015 방사선생명과과학회 추계학술대회

일 자 : 2015년 12월 4일(금) 09시~18시

장 소 : 연세대학교 연세암병원 서암강당(서울)

주 최 : (사)방사선생명과과학회

08:40-09:00	Registration	
09:00-09:10	Opening Address	In Gyu Kim (President, Korean Society of Radiation Bioscience)
Special Session		Chaired by Jinsil Seong (Yonsei Univ.)
09:10-9:40	Importance of vasculature in cancer treatment	Chang Won Song (University of Minnesota)
Symposium 1 : Molecular and cellular research in radiation bioscience		Chaired by Jie-Young Song (KIRAMS)
09:40-10:05	Inhibitory effect of traditional oriental medicine-derived monoamine oxidase B inhibitor on radioresistance of non-small cell lung cancer	BuHyun Youn (Pusan National University)
10:05-10:30	Role of high-mobility group box 2 (HMGB 2) in radiotherapy and senescence	Jae-Hoon Jeong (Korea Institute of Radiological and Medicine Science)
10:30-10:55	Efficacy and safety of pluripotent stem cells based cell therapy for radiation induced pulmonary fibrosis	Hyuk-Jin Cha (Sogang University)
Poster Session		
10:55-11:15	Poster session and Coffee break	
Plenary Lecture 1		Chaired by In-Gyu Kim (KAERI)
11:15-12:00	Radiation countermeasures for acute radiation syndrome: Where are we now?	Vijay Kumar Singh (AFRRI, Uniformed Services University of Health Sciences)
12:00-13:00	Lunch	
Symposium 2 : Translational research in radiation bioscience		Chaired by Gi Jeong Cheon (Seoul National Univ.)
13:00-13:25	Neurobehavioral approaches; Evaluation of hippocampal dysfunctions induced by cranial irradiation	Changjong Moon (Chonnam National University)
13:25-13:50	Understanding and overcoming radiation-induced lung injury based on clinically relevant small animal model	Jaeho Cho (Yonsei University)
13:50-14:15	Hybrid interventional theranostics using pegylated liposome loaded with VEGF peptide	Hwan-Jeong Jeong (Chonbuk National University)
14:15-14:40	Enhancement of the NK cell-mediated lysis of cancer cells in radiotherapy	Jaeho Bae (Pusan National University)
Poster Session		
14:40-15:00	Poster session and Coffee break	
Plenary Lecture 2		Chaired by Mi-Sook Kim (KIRAMS)
15:00-15:45	Medical applications of radioisotopes and radiopharmaceuticals	Joo Hyun Kang (Korea Institute of Radiological and Medicine Science)
Young Investigator Session		Chaired by BuHyun Youn (Pusan National Univ.)
15:45-17:15	Oral presentations by young KSRB members	
17:15-17:30	Awarding ceremony	
18:00-	Banquet	



방사선생명과과학회
Korean Society of Radiation Bioscience
www.ksrb.kr