

## 한 국 환 경 농 학 회

The Korean Society of Environmental Agriculture

수신자 회원제위

제 목 2012년 추계 국제심포지엄 개최 안내

2012년도 **한국환경농학회 추계 국제심포지엄**을 다음과 같이 개최할 예정입니다. 회원 여러분께서는 많이 참석하시어 빛나는 자리가 되도록 널리 알려주시기 바랍니다.

- 다 음 -

가. 일 시: 2012년 11월 15일(목) 13:00 ~ 18:00

나. 장 소 : 강원대학교 서암관

다. 주 제 : Heavy Metal Remediation in Agricultural Ecosystems

라. 등록비 : 일반 · 학생 100,000원

마. 첨 부: 2012년 추계 국제심포지엄 계획서. 끝.

사단

법인

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시행 한환농 2012-76 (2012. 10. 5)

접수

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## 2012년 추계 국제심포지엄 계획서

Time	Topics	Chairs
12:00~13:00	Registration	
13:00~13:10	Opening Ceremony	Soon Gang Yun President, The Korean Society of Environmental Agriculture, Korea
13:10~13:40	The power and limitations of synchrotron x-rays in agro-environmental research  Dean L. Hesterberg  Professor, North Carolina State University, USA	les E Venn
13:40~14:10	Soil characteristics and soil management affecting the metal bioavailability and food safety of heavy metal contaminated soils in Taiwan  Zueng-Sang Chen  Distinguished Professor, National Taiwan University, Taiwan	Jae E. Yang Professor, Kangwon National University, Korea
14:10~14:35	Electrokinetic remediation of metal-contaminated paddy rice field  Kitae Baek  Professor, Chonbuk National University, Korea	
14:35~14:55	Coffee Break	
14:55~15:25	Soil washing for rice paddy soils contaminated with cadmium  Tomoyuki Makino  Senior Researcher, National Institute for Agro-Environmental Sciences, Japan	
15:25~15:50	Effective regulation of heavy metal uptake of crop plants using amendments in arable soil  Chang Oh Hong  Professor, Pusan National University, Korea	<i>Jeong-Gyu Kim</i> Professor, Korea University, Korea
15:50~16:20	Geochemical reactivity in soil as a tool to derive local and national soil standards for crop protection  Paul Römkens  Senior Research Scientist, Alterra, Wageningen UR, Netherlands	
16:20~16:40	Coffee Break	
16:40~17:05	Current issues on the heavy metal contamination of agricultural fields and agro-food in Korea  Won-ll Kim  Senior Researcher, National Academy of Agricultural Science, Korea	
17:05~17:35	Arsenic sequestration in iron plaque and its effect on As uptake by paddy rice grown in soils with high contents of As, iron oxides, and organic matter  Dar-Yuan Lee  Distinguished Professor, National Taiwan University, Taiwan	Kyu Seung Lee Professor, Chungnam National University, Korea
17:35~18:00	Immobilizer-assisted management of the metal contaminated agricultural soils for safer food production Kwon-Rae Kim Professor, Gyeongnam National University of science and technology, Korea	