

Venue

Teacher Education Enrichment Hall (Building #12, Room 401)
Seoul National University, 1 Gwanak-ro, Gwanak-gu, Seoul, 151-748, KOREA



Link

<http://eduresearch.snu.ac.kr/>
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SMART Learning Environment Design (SLED)

May 30, 2013
Seoul, KOREA



Hosted & Organized by

Center for Educational Research & College of Education
Seoul National University

Invitation

The rapid growth of science, technology, and engineering has changed the context of human life from a local to a global society. In order to guarantee a quality life in this global society, we need to prepare citizens who are literate in 21st century skills (e.g., content knowledge, creativity, problem-solving skills) so that they can effectively make informed decisions and solve problems related to societal and global issues. With the recent advances in ICT technologies and research-based teaching and learning theories, there is great potential for improving literacy in 21st century skills using SMART education (learning technologies).

In order to create effective SMART education, we must first analyze the policy, instructional strategies, learning environments, and paradigm related to current SMART education. To initiate this process, Center for Educational Research in Seoul National University will host the SMART Learning Environment Design (SLED) Symposium, with the theme "Future Education and Learning Environment" on May 30, 2013. The symposium will bring together national and international researchers, professionals, and educators to share their experiences related to formal and informal education, and to discuss the future direction of education and learning environment design. We sincerely look forward to meeting you in the SMART Learning Environment Design Symposium on May 30, 2013.

우리 사회가 21세기의 정보화 글로벌 사회로 나아감에 따라, 새로운 변화에 적응하고 역량을 발휘할 수 있는 인재 양성이 필요합니다. 이를 뒷받침할 정보통신기술의 발전과 창의적 지식사회에 적합한 교수학습 방법, 학습환경 디자인의 구축과 함께 스마트교육의 중요성이 높아짐에 따라 서울대학교 교육융합연구원은 <미래 학습과 스마트 학습 환경>이라는 주제로 2013년 5월 30일에 국제심포지엄을 개최합니다. 미래 인재 양성을 위한 새로운 교육 환경에 관련된 국내외 교육·연구 현황을 파악하고, 미래 교육 및 학습 환경에 대해 토의하고자 하오니 여러 분야에서 연구하는 교육학자, 교육전문가 및 대학원생들의 적극적인 관심과 참여를 부탁드립니다.

2013년 5월
서울대학교 교육융합연구원장 홍 훈 기

Committee

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Honorary Chair

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Mrs. Eun Jung Koh, Mr. Jong Ho Beak, Mr. In Soo Kim

Program

Time	Topic	
9:00 ~ 9:30	Registration	
9:30 ~ 9:50	Opening Ceremony	
9:50 ~ 10:30	Plenary Speech Prof. Seyeoung Chun (Chungnam National Univ.)	SMART education initiative and its pedagogical implication
10:40 ~ 12:00	Prof. Hung, Wei Loong (National Institute of Education, Singapore)	Ecological model of scaling: ICT interventions in Singapore schools
	Dr. Jinsook Kim (KERIS)	SMART education & changes in education
12:00 ~ 13:30	Lunch	
13:30 ~ 14:50	Prof. Robert Godwin-Jones (School of World Studies, Virginia Commonwealth University, USA)	New approaches to language learning through technology
	Prof. Byung-Min Lee (SNU)	SMART learning and English language learning and education in Korea: Limitations and possibilities
14:50 ~ 15:10	Coffee Break	
15:10 ~ 17:10	Prof. Chang, Chun-Yen (National Taiwan Normal University)	Incorporating SMART classroom technology into university teaching
	Prof. Han-Hyuk Cho (SNU)	SMART mathematical microworld for creative learning experience
	Prof. Cheolil Lim (SNU) & Miyoung Hong (SNU)	Designing SMART learning environment for creative problem solving
17:10 ~ 17:20	Closing Ceremony	
18:00 ~	Dinner	