

2013 Stem Cell & Regenerative Medicine Global Congress

/ 2013

“Promotion of Clinical Delivery of Regenerative Therapeutics”

2013년 3월 27일 (수) ~ 29일 (금), 3일간
그랜드 힐튼 호텔, 서울

Hosted by :



Organized by :



인사말

안녕하십니까.

보건복지부 보건산업정책국장 안도걸입니다.

2011년 12월, 보건복지부 지원으로 설립된 글로벌 줄기세포/재생의료 연구개발촉진센터(GSRAC)는 재생의료 치료법 분야의 R&D 전략을 수립하고 현재 난치성 질환으로 고통 받는 환자들에게 적용 가능하도록 실용화 촉진을 위해 노력하고 있습니다.

줄기세포/재생의료 분야 연구 과정에서 발생하는 다양한 장애를 극복하고 연구 성과를 높이기 위해서는 글로벌 줄기세포/재생의료 커뮤니티의 소통이 확대, 강화되어야 합니다.

GSRAC는 줄기세포/재생의료 분야의 연구 성과 극대화 방안 모색 및 커뮤니케이션 강화를 위하여 2013년 3월 27-29일 3일간 「Stem Cell & Regenerative Medicine Global Congress 2013」을 개최할 예정입니다.

보건복지부 지원으로 진행되는 금번 국제 컨퍼런스 가 향후 줄기세포/재생의료 분야 글로벌 네트워크 확대의 장으로 성장할 수 있도록 많이 참석하시어 여러분의 귀한 고견을 나누어 주시면 감사하겠습니다.

Ando Gyeol

안 도 걸

보건산업정책국장
보건복지가족부



기조 강연 / Plenary Speakers

주요연사소개 / Speakers



Mahendra S. Rao
Director
NIH-CRM



Norio Nakatsuji
Director
iCeMS, Kyoto Univ.



Frank Barry
Scientific Director
REMEDI



Young-il Park
Chairman
Stem Cell TRM
Planning Board

Academic Forum



Teruhide Yamaguchi
Division Head
Division of Biological
Chemistry and
Biologicals, NIH



David Kaplan
Professor
Tufts Univ.



Michael P. Yaffe
Associate Director
CIRM (California
Institute for
Regenerative
Medicine)

Strategic Forum



SaeHeum Song
Associate Director
DaiichiSankyo
Pharma

외국연사소개 / Speakers

성명 (Given Family 순)	소속	국가
Ami H. Orkaby	MAC Fund – the first Israel-Korea Investment VC	Israel
Ashish Agarwal	ONCO Life Science	India
Cecilia Götherström	Karolinska Institutet / National Umbilical Cord Blood Bank Department of Clinical Sciences, Intervention and Technology	Sweden
Dominique McMahon	University of Toronto, Munk school of Global Affairs	Canada
Douglas A. Sipp	RIKEN Center for Developmental Biology	USA
Gabsang Lee	Johns Hopkins School of Medicine	USA
Georg N. Duda	Julius Wolff Institut Charité – Universitätsmedizin Berlin	Germany
James Guest	Neurological Surgery and the Miami Project to Cure Paralysis University of Miami	USA
James J. Yoo	Wake Forest School of Medicine	USA
Masaki Ieda	Keio University School of Medicine	Japan
Rui L.Reis	Department of Tissue Engineering, Stem Cells & Regenerative Medicine, University of Minho	Portugal
Ryang Hwa Lee	Texas A&M	USA
Steve Oh	Bioprocessing Technology Institute, A*STAR	Singapore

Program Details

Division		Mar. 27 (Wed)	Mar. 28 (Thru)	Mar. 29 (Fri)
Strategy Forum	08:30-09:00	Registration	Registration	
	09:00-09:30		Opportunities & challenges in regenerative medicine · Therapeutic Opportunities for incurable diseases · Developing Applications · Regulatory Challenges · Social Challenges · Panel Discussion	Regulatory Process & requirement · Regulatory Process & Requirements · USFDA & EMEA · KFDA & SFDA · Regulatory Harmonization · Panel Discussion
	09:30-10:00	Welcome Address · Presidential address · Minister of Health & Welfare		
	10:00-11:00	Plenary Session · Regenerative medicine : A paradigm shift in healthcare · From regenerative therapy to regenerative medicine · Clinical delivery of regenerative therapeutics	Coffee Break (10:30-11:00)	
	11:00-12:30		Commercialization of regenerative medicine · Market & Feasibility Study · Facilitation of clinical trial · Preclinical/clinical Development · Panel Discussion	Translational Research · Early Human Response: Biomarker · Model based Prediction · Translatability of regenerative medicine · Panel Discussion
	Lunch Session	12:30-13:00	Luncheon Session [Industry Showcase]	
Lunch Break (13:00-14:00)				
Academic Forum	14:00-16:00	Stem Cell Transplant(I) · Transplantation of fetal and adult stem cells, differentiated ESCs and iPS	Endogenous Stem Cell Therapy · Potentials & challenges of endogenous stem cell therapy: Exogenous vs, Endogenous approach · Stimulating Endogenous stem cells · Endogenous stem cell therapy for cartilage defect · Endogenous stem cell therapy for neuraldisorder	Tissue Engineering · Smart biomaterials promoting self-healing · in vitro functional tissue generation · in vivo engineered tissue integration
		Coffee Break (15:30-16:00)		
	16:00-17:30	Stem Cell Transplant(II) · Monitoring of implanted stem cells · Mechanism of action of stem cell therapy	Stem Cells as Delivery Vehicles · Gene therapy with stem cells · Stem cells for biomolecule delivery · High throughput transfection technology · Cell encapsulation technology	Drug Screening & Evaluation · Development of disease model for drug screening · Development of disease specific iPS cell lines · Preclinical application of stem cells: efficacy & toxicity assessment
Strategy Forum	14:00-16:00	Stem Cell Tourism · Public needs & global trend · Regulation & International collaboration · Therapeutic benefits & risks · Panel Discussion	Clinical Research Quality Standard · Risk Assessment & Control · Hospital Exemption · Clinical research guideline · Panel Discussion	Health Technology Assessment · Comparative Effectiveness Trials · Long-term outcomes Assessment · Value based Pricing · Panel Discussion
		Coffee Break (15:30-16:00)		
	16:00-17:30	Intellectual property · Intellectual property law · Patentability · Panel discussion	Open Innovation · Public-private partnership · International collaboration · Panel discussion	R&BD Business Model · Traditional business model · Business model innovation · Panel discussion
Business Partnering	17:00-17:30	Technology Presentation	Technology Presentation	

등록안내

사전등록 마감일 : 2월 28일

등록방법
2013줄기세포 재생의료 국제컨퍼런스 등록은 홈페이지를 통하여 해 주시기 바랍니다.
(www.srgc2013.org)

등록비

구분	사전등록 (~2월 28일 이전)			현장등록 (3월 27일~29일)		
	일반	아카데미	학생	일반	아카데미	학생
전체 세션	500,000	400,000	200,000	600,000	500,000	250,000
학술회의	350,000	300,000	150,000	400,000	350,000	150,000
전략포럼	250,000	200,000	150,000	300,000	250,000	150,000
세션등록	줄기세포 의료 관광 (Stem Cell Tourism) – 50,000원 줄기세포 기반 신약 발굴 (Drug Screening & Evaluation) – 50,000원					
일일등록	200,000/일					

- 등록자 제공사항 : Program Guide, Congress KIT, Lunch Box
- 3인 이상 등록시, 추가로 등록하시는 1인에 한하여 무료 등록이 제공됩니다. (전체세션등록자에 한함) (무료등록은 같은 단체 소속인 경우에만 가능하며, 4번째 등록자 등록비에 적용 됨)
- 세션등록은 “줄기세포 의료 관광” 과 “줄기세포 기반 신약발굴” 에 한함.
- 세션등록과 일일등록은 현장에서 등록이 가능합니다.
- 아카데미(교직원 및 연구원)/학생 구분을 위해 신분증(학생증) 및 신분을 입증할 수 있는 서류(.jpg, pdf)를 업로드하여 주시기 바랍니다.
- 배지분실 시, 재발급비용 ₩200,000이 발생합니다.

등록문의

SRGC2013 사무국 (등록담당)
TEL : 02-6288-6361
FAX : 02-6288-6399
E-mail : reg_srgc2013@meci.co.kr