

# 8<sup>th</sup> Regenerative Medicine and Stem Cells



*Theme: Light the Hope of Incurable Diseases*

March 19 → 21, 2015

Busan, Republic of Korea

**BIT**  
**BIT Congress**



RMSC-2015 Conference Prospectus

# Welcome Message

Dear Friends and Colleagues,

On behalf of the Organizing Committee of BIT's 8<sup>th</sup> Annual World Congress of Regenerative Medicine & Stem Cell-Korea (RMSC-2015-Republic of Korea), it is a great honor to welcome you from all over the world.

Thanks for all assistance and support from participants of previous conferences. They are very successful and wonderful. Here I am honored to declare the RMSC-2015-Korea will be held in South Korea during March 19-21, 2015, with a theme of "Light the Hope of Incurable Diseases". This event focuses on building a bridge between the researchers, investors and the manufacturers in the field of Regenerative Medicine & Stem Cell all over the world. The aim of RMSC-2015-Korea is to move the Regenerative Medicine & Stem Cell research and development agenda forward.

Regenerative medicine and stem cell are currently hot subjects of research in today's life sciences and provide so many promising options for the future treatment of some major disease such as cancer, nervous disease, damaged organs and degenerative diseases. BIT Congress Inc. was conceived with the aim of offering a platform for scientific exchange among all those disciplines involved in regenerative medicine and stem cell. RMSC-2015-Korea will provide all participants with resources, information and advice they might need to aid their research, strategic business planning, decision making and future professional developments.

I appreciate many individuals and organizations that have worked so hard to make RMSC-2015-Korea a successful conference. The organizing committee, steering committee, and program committee all worked long hours and put in much creative efforts.

Finally, thanks to the participants of this conference! It is due to your keen interest that this field is expanding and exploring new frontiers. We hope your participation would contribute to your professional development and relationships. Wish you enjoy the conference.

Sincerely Yours,



**Dr. Xiaodan Mei**

Executive Chair of RMSC-2015-Korea  
President, BIT Congress Inc.

*RMSC 2008*

*2009*

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*2014*

**Foshan**

**Beijing**

**Shanghai**

**Xi'an**

**Haikou**



*RMSC 2015*

*BUSAN*

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**RMSC-2015 Conference Prospectus**



# BIT's 8th Annual World Congress of Regenerative Medicine & Stem Cells

RMSC has come to its 8<sup>th</sup> year since 2008. This event has achieved great success in serving this industry in the past by gathering talents, promoting international communications and generating business corporations. RMSC-2015 will continue to work its best to produce a professional and pleasant event for each participant and eventually impress the entire industry.



*What is your goal?*

OVER  
300

Participants who are experts, professors, industry decision makers, VPs and researchers from over 30 countries across the world.

- 30+ Parallel Sessions
- Remarkable Social Events
- Exhibitions



# SCIENTIFIC

# PROGRAM

## Stream 1: Main Conference

- Part 1: Opening Ceremony
- Part 2: Keynote Forum of RMSC 2015-Korea
- Part 3: Global Stem Cell Economy, Market, Policy, Strategy, Legal and Ethic Issues
- Session P 3-1: The Development Trend of Global Stem Cell Economy and Market
- Session P 3-2: Ethic, Safety Issues and Social Acceptance of Stem Cell Research
- Session P 3-3: Global Stem Cell Policy, Strategy and Legal Issues

## Stream 2: Thematic Scientific Program

### Module 1: Frontier Science of Stem Cell

- Session 101: Genomics and Epigenomics of Stem Cells
- Session 102: Systems Biology of Stem Cells
- Session 103: Mitochondrial DNA, Mitochondrial Diseases and Stem Cell
- Session 104: Cell Cycle Control, Checkpoint and Stem Cell Biology
- Session 105: Stem Cell Lineage, Derivation and Differentiation
- Session 106: Nuclear Cloning and Epigenetic Reprogramming
- Session 107: Reproductive and Developmental Biology
- Session 108: Neural Stem Cells and Development
- Session 109: Cancer Stem Cells
- Session 110: Stem Cells and Gene Therapy
- Session 111: Embryonic-like Stem Cells and Primo Vascular System

### Module 2: Stem Cells Technologies

- Session 201: Cell Based Technologies
- Session 202: Stem Cell (Cryopreservation, Lyophilization, and Drying)
- Session 203: Stem Cell Sourcing and Banking
- Session 204: Imaging, Modeling and Monitoring Technologies
- Session 205: Stem Cell Extraction, Expansion, and Stage Stem Cell Products

### Module 3: Stem Cell and Regenerative Medicine

- Session 301: Neural Degenerative Diseases, Stroke and CNS Repairing
- Session 302: Bone, Cartilage, Artificial Ligaments and Tendon Tissue Repairing
- Session 303: Stem Cell in Cosmetology and Plastic Surgery
- Session 304: Cardiovascular, Cardiac Tissue Regeneration or Repair and Vascular Disease
- Session 305: Hematopoietic Stem Cell Transplantation and Bone Marrow Transplantation
- Session 306: Stem Cell Therapy for Autoimmune Diseases

### Module 4: Stem Cell Tissues Engineering

- Session 401: Biomechanics Stem Cell and Tissue
- Session 402: Computer-Aided Tissue Engineering
- Session 403: Biofabrication and Tissue Engineering
- Session 404: Cell Culture, Bioreactor Design, Scaffolds System and Bioprocessing
- Session 405: Synthetic Materials-Biomaterials and Scaffolds
- Session 406: Micro and Nanotechnologies in Engineering Stem Cells and Tissues
- Session 407: Mesenchymal Stem Cell

### Module 5: Stem Cells in Drug Discovery and Development

## Stream 3: Workshop for Best Industrial Practice Symposia

### Module 6: Stem Cell Products Regenerative Medicine Funding and Investment

# CALL FOR

## ● Exhibitors

- Extensive networking and professional education opportunities
- Value stand packages tailored to your needs and budget.
- Generate more sales leads & speed up sales process



## ● Sponsors

- Exclusive sponsorship opportunities to widen your market exposure.
- Increase your corporate visibility, an alignment to academia.
- Network with potential clients and partners.
- Various types of sponsorship alternatives

## ● Business Partnership

RMSC-2015 welcomes businesses to get involved in the event through partnership. BIT Congress guarantees to provide partners professional assistance at every stage and is willing to keep the forms of cooperation open to partners to bring in their ideas and specialty.





# Busan, Korea



# Contact us

## For Speech Opportunity

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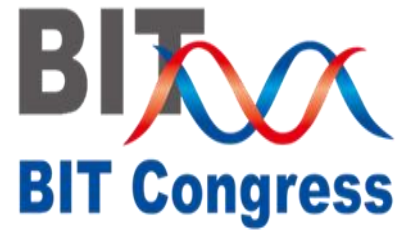
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## For Exhibitor, Sponsorship and Business Partnership

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