



5th Annual Regenerative Medicine Organization Conference

A Global Convergence of Science, Medicine, Business, and Politics

February 17-19, 2008

The Venetian Resort & Casino
Las Vegas, Nevada



Don't miss this incredible opportunity to participate in
the leading Regenerative Medicine Conference
in the United States

Sponsored By:



Register online: www.regenmd.org



Regenerative Medicine Organization

Promoting advances in science and medicine to help the body heal itself

Dear Conference Attendee,

Welcome to the Regenerative Medicine Organization's 5th Annual Conference at the beautiful Venetian Hotel in Las Vegas, Nevada. The 2008 conference will have twenty-six presentations over two and half days which includes four hours of Continuing Medical Education for physicians.

We have a number of great speakers from our previous conferences, as well as many new speakers. One of the 2007 presenters told me that the conference was one of the "most remarkable medical conferences he had ever been to." This year promises to be even better. We know that if you have the right information, it could spark a new idea that may lead to a new breakthrough in regenerative medicine. That is our primary goal.

We also know that networking with others in the regenerative medicine field is important. As such, we have created opportunities for our attendees to meet one another at our cocktail party, breaks and meals. If you would like an introduction, please find me or my assistant, Judy Rebholz, and we will be happy to help.

We are having a joint luncheon with the Nevada Biotechnology and Bioscience Consortium at which Senator Harry Reid, the Majority Leader in the US Senate, will be receiving an award for his efforts in biotechnology.

The conference theme, "The Global Convergence of Science, Medicine, Business, and Politics" reflects the nature of the health care environment. New breakthroughs are discovered every day. Businessmen will commercialize those breakthroughs and government will regulate the process. By understanding the various parts, we can work together to bring new treatments to the public.

Together, we can advance regenerative medicine, thereby bringing new treatments to those who are suffering.

I want to welcome you and wish you good health.

Sincerely,
John Laub

Executive Director
The Regenerative Medicine Organization

Conference Schedule



Venetian Hotel Convention Area

Conference – Day 1: Sunday February 17, 2008

Lunch & Opening Remarks	12:00 PM - 1:00 PM
"Current and Future Medical Applications in Regenerative Medicine" <i>(Note: 4 CME hours)</i>	1:30 PM - 5:30 PM
Cocktail Party	5:30 PM - 7:30 PM

Conference – Day 2: Monday February 18, 2008

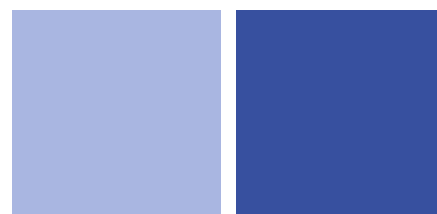
"Cardiovascular Treatments and Regenerative Medicine"	8:30 AM - 11:30 AM
RMO & NevBio Luncheon at the Wynn Hotel, Margaux Ballroom	11:30 AM - 1:30 PM
"Other Regenerative Treatments"	2:00 PM - 5:00 PM

Conference – Day 3: Tuesday February 19, 2008

"Molecular Basis of Regenerative Medicine"	9:00 AM – 12:00 PM
Lunch	12:00 PM – 1:00 PM
"Business & Politics of Regenerative Medicine"	1:00 PM – 5:00 PM
End of Conference	



Conference program subject to change






Conference Program

Day 1 – Sunday, February 17, 2008

1:30 PM - 5:30 PM

Current and Future Medical Applications in Regenerative Medicine

Note: Continuing Medical Education (CME) – 4 hours



Vance Gardner, MD "Tissue Engineering in Orthopaedics"

Dr. Vance Gardner is a board-certified orthopaedic surgeon that has been researching methods of tissue engineering to repair tears in orthopaedics. He is the Executive Director of the Orthopaedic Education and Research Institute of Southern California.

Chris Moore, MD "Tissue Transplantation for Reconstruction"

Dr. Christopher Moore, MD is a Head and Neck surgeon. He will be discussing how surgeons transplant tissue from the body for facial reconstruction and the issues involved.

Michael Rosenblatt, MD "Bone and Regenerative Medicine"

Dr. Michael Rosenblatt has recently been conducting research on the effect of growth factors to stimulate new bone formation. Dr. Rosenblatt is a Professor of Physiology and Medicine and the Dean at the Tufts University School of Medicine.

Vert Mooney, MD "How to Regenerate Physical and Metabolic Function with Exercise"

Dr. Vert Mooney is the Emeritus Professor of the Department of Orthopaedic Surgery at the University of California, San Diego School of Medicine. He is currently the Director of the US Spine and Sport Medical Center. He is a former President of the North American Spine Society.

Thomas Serena, MD "Treatment of Diabetic Wounds: Challenges and Future Prospects"

Dr. Thomas E. Serena MD, FACS has been the lead or Principal investigator in over 20 clinical trials involved with wound healing, including testing blood platelets, topical and parenteral antibiotics and bi-layered cell therapy. Dr. Serena is the Founder and Medical Director of the Penn North Centers for Advanced Wound Care.

Jack Chen, MD "Growth Factors in Orthopaedics"

Dr Jack Chen is a subspecialty trained orthopaedic spine surgeon. His clinical practice is devoted to treating both adult and pediatric patients with spinal disorders. His interests include degenerative conditions of both the cervical and lumbar spine, including herniated discs, spinal stenosis, and spondylolisthesis.

Stephen Phillips, MD "Our Future: Geriatric Medicine"

Dr. Steven Phillips is the Director of Geriatric Care of Nevada and Medical Director at Sierra Health Services. He was the Chairman of the American Geriatrics Society Annual Program Committee.

Panel Discussion "Importance of Regenerative Medicine in Orthopaedics"

Panelists: Vert Mooney, MD; Jack Chen, MD; Michael Rosenblatt, MD; Stephen Phillips, MD

Moderator: Vance Gardner, MD

Welcome Cocktail Reception

5:30 PM – 7:00 PM



Conference program subject to change



Conference Program

Day 2 – Monday, February 18, 2008

8:30 AM - 11:00 AM

Cardiovascular Treatments and Regenerative Medicine



Thomas J. Stegmann, MD, PhD "Women and Coronary Heart Disease"

Dr. Thomas Stegmann is the Co-Founder, Co-President and Chief Medical Officer of CardioVascular BioTherapeutics, Inc. In 2007 he wrote "Holding a Woman's Heart in My Hands" which discusses the uniqueness of heart disease in women, and how angiogenesis could be a more effective treatment. He was the former Director of the Department for Thoracic and Cardiovascular Surgery at the Fulda Medical Center in Germany.

Nabil Dib, MD "Stem Cell Therapy for the Treatment of Cardiovascular Disease"

Dr. Nabil Dib was the Principal Investigator for a Phase I clinical trial in which stem cells from a patient's thigh muscle were delivered, using a catheter, to the damaged heart tissue. The Food and Drug Administration approved an expanded study involving 160 patients. Dr. Dib is also the Director of Clinical Cardiovascular Cell Therapy at the University of California, San Diego.

Lynne Wagoner, MD "Angiogenesis Protein Therapy with Human Fibroblast Growth Factor"

Dr. Lynne Wagoner was the Principal Investigator for CVBT's Phase I Severe CHD clinical trial at the University of Cincinnati Medical Center. Dr. Wagoner currently practices with Greater Cincinnati Cardiovascular Consultants (GCCC) and is the Principal Investigator in twelve ongoing funded studies in heart failure.

Hal Lieberman, CEO of PhereSys Therapeutics "Aquapheresis and Congestive Heart Failure"

Hal Lieberman is the President of PhereSys Therapeutics which provides aquapheresis, a new method to safely remove fluid and salt in patients with congestive heart failure which affects 5 million patients in the U.S. and is the most expensive diagnosis in the Medicare program.

Ken Thomas, PhD "The Role of FGF's in Stem Cell Growth and Differentiation"

Dr. Ken Thomas is credited with the discovery of Fibroblast Growth Factor 1 (FGF-1) and is one of the world's leading experts on FGF's. He is also the Vice President of Research and Development at CardioVascular BioTherapeutics, Inc. Previously, he was with Merck Research Laboratories for 20 years, researching therapeutic proteins.

Speaker to be Announced "NOGA XP: The Cardiac Mapping Navigation System"

RMO & NevBio Luncheon

11:30 AM to 1:30 PM

Harry Reid Biotechnology Award at the Wynn Hotel – Margaux Ballroom




Conference Program

Day 2 Continued – Monday, February 18, 2008

2:00 PM - 5:00 PM

Cardiovascular Disease and Regenerative Medicine



Vance Gardner, MD "Ischemic Disc Disease and Regeneration of the Disc"

Dr. Vance Gardner is currently conducting a 50-patient investigational study to establish the correlation of under-perfusion of the back with disc degeneration. He has been asked to present his study at the invitation-only World Forum for Spine Research meeting in Kyoto, Japan. He is the Executive Director of the Orthopaedic Education and Research Institute of Southern California.

William Li, MD "Angiogenic Mechanisms for Tissue Repair and Regeneration"

Dr. Li is the President, Medical Director and Co-Founder of the Angiogenesis Foundation. He has extensive expertise in the field of angiogenesis and trained with Dr. Judah Folkman who pioneered the field of angiogenesis research. Dr. Li received his MD degree from the University of Pittsburgh School of Medicine.

David Rollo, MD, PhD "A Future Vision For Molecular Imaging"

Dr. David Rollo, MD, PhD is the President of CellPoint Corporation, formerly Chief Medical Officer with Philips Medical Systems. CellPoint is developing metabolic imaging and therapeutic targeting through intracellular chelator technology.

Jack Jacobs, PhD "New Uses for Phages"

Dr. Jack Jacobs is Chief Scientific Officer and Chief Operating Officer of Phage Biotechnology Corporation, a manufacturer of biological pharmaceuticals. He was formerly Director of Basic Research at the Hitachi Chemical Research Center in Irvine, California.



Conference Program

Day 3 – Tuesday, February 19, 2008

9:00 AM - 12:00 PM

The Molecular Basis of Regenerative Medicine



Jihun Lee, PhD “FGF Protein Engineering for Enhanced Stability”

Dr. Jihun Lee is a Postdoctoral Fellow in the Blaber Lab at the Department of Biomedical Sciences in the College of Medicine at Florida State University. Her PhD thesis was titled, “Characterization of the Effects of B-turn Sequence on Protein Stability, Folding Kinetics, Functionality and Turn Structure.”

Michael Blaber, PhD “Opportunities in the Design of Second-Generation Protein Therapeutics”

Dr. Michael Blaber received a research grant from the American Heart Association to study “FGF-1 Mutants for Angiogenic Therapy.” Dr. Blaber is a Professor in the Department of Biomedical Sciences in the College of Medicine at Florida State University.

Jordan Yelinek, Yale University “Understanding Cell Biology to Find Cures”

Jordan Yelinek is finishing his Doctorate in Cell Biology at Yale University. He is working on the Biogenesis of the Golgi apparatus in the kinetoplastid parasite Trypanosoma Brucei, the causative agent of African Sleeping Sickness.

Myung Park, PhD “Update on PEG-Protein and as a Carrier of siRNA Therapeutics”

Dr. Myung Park, PhD is the President of BiopolyMed, Inc., a biotech company that develops PEGylated proteins/peptides to improve the safety, efficacy and dosing characteristics of genes, proteins and peptides. Dr. Park received her PhD from Rutgers University on Protein Chemistry.

Ron Yasbin, PhD “Repairing and Not Repairing DNA”

Dr. Ron Yasbin is a microbial geneticist who studies DNA repair mechanisms. He is currently the Dean of the College of Sciences at UNLV. Prior to UNLV, Dr. Yasbin was Professor of Molecular and Cell Biology at the University of Texas at Dallas.

Lunch

12:00 PM – 1:00 PM



Conference program subject to change



Conference Program

Day 3 Continued- Tuesday, February 19, 2008

1:00 PM - 5:00 PM

Business & Politics of Regenerative Medicine



Joseph Kaufmann, MD "Technology Cost Crisis: How Technology Costs Have Contributed to the Rising Cost of Health Care"

Dr. Joseph Kaufman is the Chief Medical Officer and Vice President of Medical Affairs at Sierra Health Services, Inc., a managed care company selected as a "Forbes Platinum 400- Best Big Companies in America." Dr. Kaufman is board certified in both Internal Medicine and Cardiovascular Disease.

Steven Zimmer "Trends in the Biotech Market"

Steven Zimmer is a Principal and Analyst with MedGrowth Associates, a leading provider of financial analysis in the UK. Mr. Zimmer has a Masters in Molecular Biology and more than 25 years experience in analysis.

David Balekdjian, The Bruckner Group, "Pricing Drugs to be Successful in the Marketplace"

David Balekdjian is a Partner with the Bruckner Group which provides strategic research for the Pharmaceutical industry.

Chubb Insurance, Snell & Wilmer, LLP Panel "Trends in the Insurance Market for Managing the Risks from Clinical Trials to Life Products"

Ralph Bradshaw, PhD "Proteins as Drugs and Diagnostics: An Update"

Dr. Ralph Bradshaw is recognized as one of the world's foremost experts on protein biochemistry. Dr. Ralph Bradshaw is currently the Deputy Director, Mass Spectrometry Facility, UCSF, San Francisco, CA and Professor, Department of Pharmaceutical Chemistry, UCSF, where he is researching problems in protein biology that impinge on molecular abnormalities that underlie human disease.

End of Conference

5:00 PM





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A Global Convergence of Science, Medicine, Business, and Politics



February 17-19, 2008 The Venetian, Las Vegas, NV

Join more than 250 colleagues to learn:

- Latest Developments in Regenerative Medicine
- Regenerative Treatments for Cardiovascular disease
- New Regenerative treatments for Orthopaedics
- Bone Fusion and Osteoporosis
- Burn and Diabetic Wound Healing
- Strokes and Nerve Repair
- Boosting the Immune system
- And much more

Sponsored By:



Registration

- 4 Hours of CME Free
- 1 Day Conference \$500
- 3 Day Conference \$1,000
- Luncheon & Cocktail Party \$125

You must register to ensure that you have a seat at the conference. Please register at www.regenmd.org

Hotel Accommodations & Travel Arrangements

All guests should make reservations directly with The Venetian Hotel to receive the RMO discounted room rates. Call The Venetian at 1-888-283-6423 for special conference rates and reservations.

When making reservations, please mention RMO.

Please Call

To be able to access the block of rooms that the RMO has set aside at the Venetian, you will need to call hotel reservations. It is not accessible though the Internet.

By Phone

If you prefer to telephone the hotel with your accommodation requests, call toll free 1-888-283-6423. Remember to obtain the special discounted RMO rates, please mention RMO

For more information or to register please call

702-839-7222

or go to www.regenmd.org



**Regenerative
Medicine Organization**