KRISTIN COMELLA, PhD

"HARNESS YOUR BODIES OWN HEALING POTENTIAL"

To whom it may concern:

Kristin Comella, Ph.D. is a world-renowned Stem Cell Scientist at the forefront of a new age of medicine. She has pioneered many of the regenerative protocols used around the world allowing patients to bio-hack their health and harness their healing potential from within their own bodies. Since developing these ground-breaking procedures, Dr. Comella has dedicated her career to patient advocacy and ensuring that this technology is accessible to those who have reached a point in their health where traditional medicine has failed them. She is considered a leader in the regenerative medicine field and has shared her knowledge with hundreds of practitioners through medical training programs. The training programs that she developed, teach physicians and other medical professionals the benefits of regenerative medicine and provide the necessary tools to implement regenerative therapies into their practices. Dr. Comella is a firm believer in utilizing your own body to repair itself and her primary goal is to have regenerative techniques as the standard of care throughout the medical field.

As a trusted colleague and expert, Dr. Comella has been invited to speak amongst peers, medical professionals, entrepreneurs, and the public on various topics related to this growing field. Most recently, she has been both a speaker and an exhibitor at Paleo(fx), Bulletproof, Cell Surgical Network, and RAAD Fest, just to name a few.

Dr. Comella is a national speaker, researcher, fitness guru, and entrepreneur. She would be an excellent addition to your upcoming agenda. If you have any questions or would like additional information please do not hesitate to reach out to her media contact listed below.

MEDIA CONTACT

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PAST SPEAKING ENGAGEMENTS

- RAAD Festival 2016: Click Here
- Interview with Dr. Mercola: Click Here
- Paleo f(x): Click Here

ABSTRACT

Regenerative Medicine: The Future of Medicine is Here
By: Kristin Comella, PhD

Regenerative medicine is a revolutionary approach to treating many degenerative conditions and includes a variety of different techniques including stem cell therapy. Harnessing your body's own healing potential will obsolete many current techniques of surgery and pharmaceuticals. Regenerative therapies are being explored as a treatment for a variety of degenerative diseases and injuries. Treatments can be easily administered by physicians in an outpatient procedure. We have treated over 7000 patients with a strong safety and efficacy profile. Learn about the advantages of restoring normal tissue function by changing the course of aging and degenerative diseases. The future of medicine is here!

BIOGRAPHY



Dr. Comella is a world-renowned expert on regenerative medicine with a focus on adipose derived stem cells. She was named number 24 on Terrapin's list of the Top 50 Global Stem Cell Influencers and number 1 on the Academy of Regenerative Practices list of Top 10 Stem Cell Innovators. Most recently, Dr. Comella made the list of Top 50 Functional and Integrative Medical Doctors/Scientists in the country by DrAxe.com, one of the most visited natural health websites in the world.

Dr. Comella has pioneered stem cell therapies from various sources including cord blood, bone marrow, muscle, and adipose. She led the team that gained the first ever FDA approval for a clinical trial using a combined cell and gene therapy product in the heart. In addition to advanced cell culturing experience, Dr. Comella has managed the development, manufacturing, and quality systems of a variety of cellular products. She has developed a wide range of regenerative techniques and products that have now been successfully implemented into the clinic setting. Her professional experience includes positions in several companies including US Stem Cell, VetBiologics, Tulane University and Osiris Therapeutics. Dr. Comella progressed from research engineer at Osiris Therapeutics developing stem cell therapies for osteoarthritis to building and managing the stem cell laboratory at Tulane University's Center for Gene Therapy. She was the co-founder and Chief Executive Officer of Stemlogix, a regenerative medicine company focusing on veterinary medicine.

She is currently serving as the Chief Scientific Officer and board member of US Stem Cell, a publicly traded company focusing on the discovery, development, and commercialization of autologous cell therapies for the treatment of degenerative diseases. She has been responsible for the development and implementation of cell therapies in the clinic for a variety of different indications for more than 7000 patients. Hundreds of practitioners world-wide have provided stem cell treatments to their patients using her protocols. Dr. Comella has a PhD in Stem Cell Biology and holds both an MS and BS in Chemical Engineering.



Dr. Comella is also an avid biohacker and vocal proponent of leading a healthy and fit lifestyle. She began a life-long love of fitness as a student, member, and finally an instructor with many popular classes. She is an AFAA, ACE, and MADD DOGG certified group fitness and spinning instructor and has helped thousands of people achieve their health goals.

RECENT PUBLICATIONS

- Effects of the intramyocardial implantation of stromal vascular fraction in patients with chronic ischemic cardiomyopathy.
- First-in-man intraglandular implantation of stromal vascular fraction and adipose-derived stem cells plus platelet-rich plasma in irradiation-induced gland damage: a case study
- Safety analysis of autologous stem cell therapy in a variety of degenerative diseases and injuries using the stromal vascular fraction
- Autologous stromal vascular fraction in the intravenous treatment of end-stage chronic obstructive pulmonary disease: a phase i trial of safety and tolerability.
- Integration of stem cell to chondrocyte-derived cartilage matrix in healthy and osteoarthritic states in the presence of hydroxyapatite nanoparticles