

Institute for Regenerative Medicine

January 2020

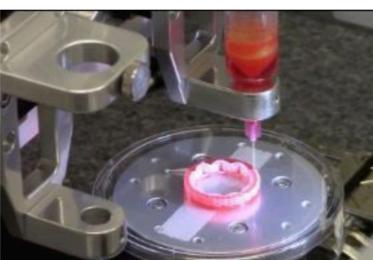
Welcome to our e-newsletter!

Happy New Year! 2020 has gotten off to a fast start at the institute and we are looking forward to a productive year on all fronts. I hope to see many of you next week in Miami at World Stem Cell Summit which is always an invigorating opportunity to see the scope of the global effort to improve health care and deliver cures. Our 7th annual Regenerative Medicine Essentials (RME) course is scheduled for June and registrations have just opened so please check out the link below for more details. We are excited to announce that as part of the course, we will be holding THE ART AND SCIENCE OF REGENERATIVE MEDICINE & HEALING, in partnership with the Sawtooth School for Visual Art and Kelly Milukas, Regenerative Medicine Foundation and WFIRM Inaugural Artist-in-Residence. Our scientists are going to be collaborating with artists who work in different mediums to interpret aspects of regenerative medicine for the show. We

Dr. Anthony Atala



Project Management Institute lists WFIRM #7 of Top 10 Most Impactful Projects of Last 50 Years



Moving Bioprinting Forward: Tracheas (Windpipes)

High School Scholar 2020 Applications Open Feb 17! Register Today: RME 2020 June 8-11 in Winston-Salem, NC







Connect with us.

WakeHealth.edu/WFIRM

About Wake Forest Institute for Regenerative Medicine: The Wake Forest Institute for Regenerative Medicine is recognized as an international leader in translating scientific discovery into clinical therapies, with many world firsts, including the development and implantation of the first engineered organ in a patient. Over 400 people at the institute, the largest in the world, work on more than 40 different tissues and organs. A number of the basic principles of tissue engineering and regenerative medicine were first developed at the institute. WFIRM researchers have successfully engineered replacement tissues and organs in all four categories – flat structures, tubular tissues, hollow organs and solid organs – and 14 different applications of cell/tissue therapy technologies, such as skin, urethras, cartilage, bladders, muscle, kidney, and vaginal organs, have been successfully used in human patients. The institute, which is part of Wake Forest University, is located in the Innovation Quarter in downtown Winston-Salem, NC, and is driven by the urgent needs of patients. The institute is making a global difference in regenerative medicine through collaborations with over 400 entities and institutions worldwide, through its government, academic and industry partnerships, its start-up entities, and through major initiatives in breakthrough technologies, such as tissue engineering, cell therapies, diagnostics, drug discovery, biomanufacturing, nanotechnology, gene editing and 3D printing.

View our <u>Privacy Policy</u> for more information. Please do not respond directly to this email.

© 2015 Wake Forest Baptist Medical Center. All rights reserved. Wake Forest Baptist Medical Center, Medical Center Boulevard, Winston-Salem, NC 27157