

January 2019

## Welcome to our e-newsletter!

Greetings to you in 2019, which brings new highlights and excitement as we work to advance the promise of regenerative medicine!

Our Institute's team continues to make advances aligned with our mission. Exciting research was recently published about a bioengineered BioMask to heal facial skin injury. Additionally, research on a method for large-scale production of extracellular vesicles enriched with specific microRNAs that potentially offers a manufacturing standardization process which may have therapeutic applications and clinical impact was also published.

Please take note of upcoming events outlined in this issue. The second annual meeting of the [Regenerative Medicine Manufacturing Society](#) will be held in Miami Jan. 22-25 at the [World Stem Cell Summit](#), which WFIRM is co-organizing. It's never too early to begin thinking about attending the [Regenerative Medicine Essentials Course](#) set for June 10 – 14 with early bird registration opening March 1. Remember to follow us on [Facebook](#) and [Twitter](#) to keep up with the latest Institute news and happenings.

Best Regards,

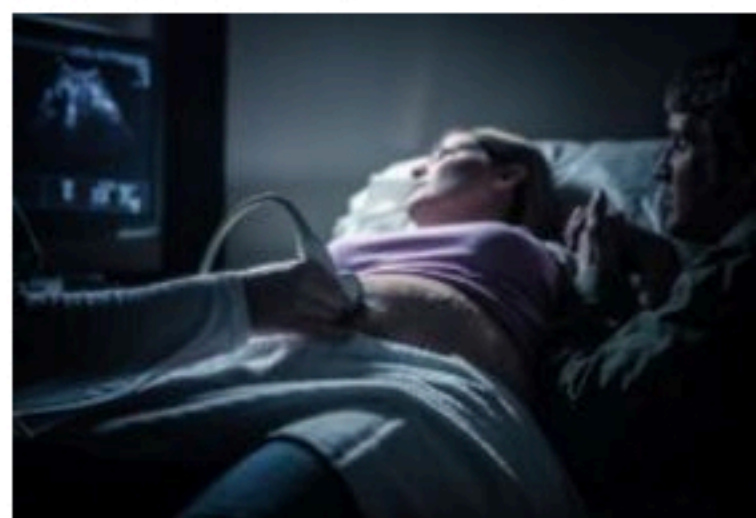
Dr. Anthony Atala



[Facial Skin Injury Could Be Healed With Bioengineered BioMask](#)



[A Trojan Horse Delivery Method for miRNA-enriched Extracellular Vesicles](#)



[Researchers Discuss Hemophilia Prenatal Therapies in Nature: Outlook](#)



[WFIRM Is A Proud Organizing Partner Of The 2019 World Stem Cell Summit](#)

**High School Summer Program  
Applications Open February 1**

**RME Registration Opens March 1  
With Early Bird Rates Ending April 8**



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[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. More than 450 scientists collaborate on regenerative medicine research at the institute, the largest in the world, working on more than 40 different tissues and organs. The institute is part of Wake Forest University and is located in the Innovation Quarter in downtown Winston-Salem, NC. Through partnerships and collaborations with many regenerative medicine centers internationally, the institute, which is driven by the urgent needs of patients, is making a global difference in the world of regenerative medicine.

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