

Invivo Robotics is Improving Heart Health with Innovation

A healthy heart is a pumping machine. But when it's not working properly, it can slow you down. Our science can help

SHANGHAI, CHINA, March 13, 2018 /EINPresswire.com/ -- [Invivo Robotics](#), one of the pioneers in the rapidly emerging field of robotic-assisted minimally invasive surgery, is pleased to announce the releasing of its new groundbreaking pacemaker.

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Lee Rong

Your heart is a muscle — about the size of your fist — that works hard to move blood around your body to provide you with oxygen and nutrients. The blood flow also carries away waste.

When your heart is healthy, it is one mean, lean, pumping machine. But when your heart is not working properly, it can slow you down and harm your health. That's where science can help. Here's how.

If a heartbeat is too slow or too fast, a doctor may recommend

a pacemaker, a small battery-operated device that helps your heart beat in a regular rhythm. It helps improve heart health and enables people with abnormal heartbeats to live normal lives.

The groundbreaking pacemaker includes wireless remote monitoring that allows doctors to access the user's diagnostic data and daily device measurements. This information helps doctors monitor and track a person's heart.

A stent is a small tube inserted in an artery. Stents are generally made of metal mesh or sometimes fabric. Fabric stents, called stent grafts, are usually inserted in large arteries. If you have a weak artery, a doctor may place a stent inside to improve blood flow and stop the weakened arteries from bursting.

Think of scaffolding that helps support a building or bridge that's undergoing construction or repair. Like scaffolding, stents help keep weak arteries from falling down, and they strengthen the structure of your heart.

“Cutting edge advancements have been made by our research in stent devices. Invivo Robotics Coronary Stent System, for example, provides mechanical support to a person's artery while a drug is slowly released into the artery wall around the stent.” said Lee Rong, Head of Cardiology Robotics.

[About Invivo Robotics](#)

Invivo Robotics is one of the pioneers in the rapidly emerging field of robotic-assisted minimally invasive surgery. Invivo Robotics serves globally providing technology innovation across cardiac, thoracic, urology, gynecologic, colorectal, pediatric and general surgical disciplines. The Company's surgical systems enables surgeons to operate minimally invasively. At Invivo Robotics, delivering our technology is just the beginning. The company is also committed to delivering the best customer experience. To ensure the customers gain the most utility from their Invivo Robotics systems, the firm offers a comprehensive training and education program and first-rate customer support. Invivo Robotics has strong financial backing of leading global investors.

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