

# INTERVENE



## Innovation

InterVene, Inc. is developing the first non-implantable, catheter-based therapy to treat the valvular pathophysiology of chronic venous insufficiency (CVI) in the *deep veins* — a disease that causes painful swelling of the legs and venous stasis ulcers (VSU's).

### The Problem

The current standard of care for deep vein insufficiency is palliative, using compression therapy and local wound care. However this treatment does not address the underlying valvular pathophysiology, and suffers from an 80 percent non-compliance rate. As a result, patients suffer from slow ulcer healing and frequent ulcer recurrences, which significantly decrease quality of life, and cost the US healthcare system over \$1.9 billion a year in hospitalizations and wound care.

### The Solution

InterVene has developed a catheter technology based on a proved open-surgical predicate (Maleti Neovalve) that durably creates new valves out of the patient's native vein wall tissue. This minimally invasive approach allows for access to a new segment of the CVI market, by transitioning the strategy of care from costly, chronic, disease management to curative InterVention.



**For more information, please contact:**

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**Innovation** is the lifeblood of medical advancement and the key to raising the bar for patient care. Yet the traditional process for medical innovation is fraught with obstacles that hinder the development of new ideas. That's why Dr. Thomas Fogarty, a preeminent physician innovator, founded this educational, nonprofit organization. Here, we build upon Dr. Fogarty's invaluable experience to provide a streamlined alternative path for entrepreneurial innovators working on promising new therapies. We hand select several candidates for inclusion in our Innovation Cultivation program, and provide access to expert intellectual, physical, and financial resources designed to propel medical concepts from initiation to application. The program offers direct mentorship every step of the way. InterVene is one of the showcase participants in the program.



**Fogarty Institute  
for Innovation**

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