CAPABILITIES STATEMENT

Scientific consulting and contract research for regenerative medicine, orthobiologics, biomaterials, tissue-based technologies, and medical devices.

COMPANY OVERVIEW

Applied Regeneration LLC provides strategic scientific, regulatory, product-development, and commercialization support to organizations translating innovative technologies into clinically meaningful and commercially successful products. Founded by Keyvan Behnam, Ph.D., MBA, the firm brings more than twenty years of industry experience spanning product development, translational research, FDA strategy, and commercialization.

CORE SERVICES

- Product-development strategy, commercialization planning, and technical market positioning
- FDA 510(k), Section 361 HCT/P, and combination-product regulatory support
- Translational research, preclinical strategy, and assay development
- Orthobiologics, biomaterials, implant technologies, and drug-delivery systems
- Technical due diligence, licensing support, and manufacturing strategy

CLIENTS AND PARTNERS

Medical-device manufacturers, regenerative-medicine companies, biomaterials developers, tissue-based product organizations, biotechnology startups, academic spinouts, and investment groups seeking technical due-diligence expertise.

WHY APPLIED REGENERATION

- 20+ years of leadership in regenerative medicine and medical-device development
- Inventor on 20+ U.S. patents and author of 14 peer-reviewed publications and book chapters
- Extensive experience supporting technologies from concept through FDA clearance and commercialization
- Integrated scientific innovation, regulatory strategy, and commercial insight
- Successful support of multiple products from concept through FDA clearance and market launch

FOUNDER

Keyvan Behnam, Ph.D., MBA
Founder & Principal

Recognized expert in regenerative medicine, orthobiologics, and biomaterials with more than 20 years of experience translating scientific innovations into clinically meaningful and commercially successful products.