

澳大利亚生物技术协会 澳大利亚医疗技术公司名录



公司介绍

公司名称: Serene Medical Pty Ltd

主要联系人姓名: Anthony Ujhazy

主要联系人职务: 澳洲业务主管

公司网址: www.serenemedical.com

公司地址: 102b Underwood St, Paddington NSW 2021

公司未上市

公司简介

Serene Medical 是一家美国医疗器械公司, 致力于开发和商业化用于美容手术产业的专利射频平台技术。该技术使用无神经毒素、速效、持久的疗程以放松由于面部肌肉运动造成的皱纹。该技术使得医生可以根据每个病人的需求和情况, 作出外观更自然的效果。该技术已经获得美国食品药品监督管理局(FDA)的批准, 并在前期的商业化程序中, 已证实为安全、有效。

关键技术或领先技术

Serene Medical 的射频平台技术包括一个控制器和一个两用探测器(20号)。该控制器和探测器通过触发神经反射定位特定运动神经, 并对其造成轻微损伤(以减少肌肉活动)。控制器可以监测并控制损伤处的组织温度。该平台是首个可以立即抑制肌肉神经传导, 达到减少或中止肌肉活动的无神经毒素替代疗法。Serene 的治疗效果可持续 8 到 16 个月, 并且效果立竿见影。

类别

设备类

美容医学

关键技术或领先技术的发展阶段

产品已经上市

合作机会

Serene Medical 正在寻求融资以开展临床试验、加速产品在美国的商业化进程，同时也在寻求可以帮助 Serene Medical 进行临床试验和促进商业化的战略合作伙伴。

Directory of Australian medtech companies



COMPANY DETAILS

Company name: Serene Medical Pty Ltd

Key contact name: Anthony Ujhazy

Job title of key contact: Head of Australian operations

Company website address: www.serenemedical.com

Company address: 120b Underwood St, Paddington NSW 2021

The company is Unlisted.

ABOUT THE COMPANY

Serene Medical is a US-based medical device company that is developing and commercialising proprietary radiofrequency (RF) platform technology for the cosmetic surgery industry. Their technology allows for a neurotoxin-free, fast acting and long lasting procedure to relax dynamic lines caused by facial muscles. The technology that they have developed allows doctors to create a more

natural looking outcome based on individual patients' needs and specific anatomy. The technology has been FDA cleared and has proven to be a safe and effective product based on early commercialisation efforts.

KEY OR LEAD TECHNOLOGY

Serene Medical's RF technology platform comprises of a control unit and a dual purpose probe (20 gauge). The control unit and probe locate a specific motor nerve by stimulating a reflex, and then creates a small lesion on the motor nerve (to reduce muscle activity). The control unit also monitors and controls tissue temperature at the lesion site. The platform is the first non-neurotoxin alternative that instantly inhibits nerve conduction to the muscle, reducing or stopping muscle activity. The effects of Serene's procedure can last 8-16 months, and the effect is immediate.

Category

Devices: Aesthetics

Point of development of key or lead technology

Product on the market

OPPORTUNITIES SOUGHT

The Company is seeking investment to carry out clinical studies and ramp up US-based commercialisation efforts as well as other strategic partners to help with both clinical studies and commercial efforts.