

5th World Congress on **Cell & Stem Cell Research**

March 23-25, 2015 DoubleTree by Hilton Chicago - North Shore, USA

New intercellular surgical closure system

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A new approach to surgical closures using a three-dimensional, intercellular space attachment system to approximate tissue. The design is mechanical in nature and does not employ adhesives. The system interfaces directly with the cellular wall to form attachments at the micron and nano level. The system also employs multiple modalities of attachment to provide hundreds of secure points of attachments for a highly effective hold.

Biography

Leigh J Mack completed his MD and Ph.D. (March, 2015) at USAT Montserrat with a Post-graduate training at University of Oxford in Nanotechnology for Medicine. He is the President of CIMTESES Foundation, Curacao. He is also the Chief Medical Officer for Inaline, Corp. In addition, he is a consultant for several other companies and on the Board of Directors for many startup companies.

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