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4th International Conference and Expo on

Novel Physiotherapies

August 21-22, 2017 | Birmingham, UK

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An important requirement of implants designed to replace or interact with bone is a low elastic modulus matching as closely as possible to that of the surrounding tissue. -Ti alloys, and especially those based on titanium (Ti) - niobium (Nb), have low elastic moduli and canbecome attractive orthopedic materials. Ti-Nb alloys exhibit not only non-toxicity, high