24th May 2011



Dear Sir/Madam,

Please find submitted the manuscript:

"A chitosan based, laser activated thin film surgical adhesive, 'SurgiLux': preparation and demonstration."

Chitosan is receiving considerable attention in various forms as a biomaterial for medical devices. We have harnessed and enhanced the adhesive power of chitosan to produce a laser-activated, thin film, surgical adhesive termed 'SurgiLux®'.

The preparation of SurgiLux[®] is quite simple and cost effective; it is a unique combination of biomaterial and photonics, all of which have FDA approval. SurgiLux[®] has tremendous advantages over current, commercial glues and adhesives and this, together with its ability to bind to any collagenous tissue, make it an attractive option for a wide range of surgical procedures.

Publication in JoVE will clearly demonstrate the simplicity of the SurgiLux[®] system and will consequently be of interest to a wide range of researchers and practising clinicians.

We request consideration for publication.

Yours sincerely;

A/Prof. L.J.R. Foster

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