

# a novel bio chemical affinity / binding measurement tool – Quantitative data of chemical interactions in Real Time

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Farfield Scientific's novel Dual Path (slab waveguide) Interferometer [DPI] quantifies chemical interactions on the surface of the slab guide, by recording a far field projection of optical interference effects. Farfield is a firm based in the UK with little visibility stateside but the technology is quite practical and useful, and very simple for studying for example biochemical affinity that is otherwise tricky to quantify.

Check out the blog post at Wendman's Views on Nanotech – a blog about practical commercially interesting innovations in nanotech devices and instruments

<http://mark-nano.blogspot.com/2006/09/farfield-scientifics-novel.html>