



Colloquium

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TRIPLE POINTS OF SURFACES,
IMMERSED AND NON-IMMERSED

Wednesday, January 25, 2012

4:15 p.m. in ES-241

(tea & coffee at 3:45 p.m. in ES-152)

ABSTRACT. Forty years ago the first proofs were published relating the number of triple points of a surface immersed in three-space to the number of handles of the surface. New proofs then appeared including one by Richard Goldstein and Ted Turner that is particularly good for proving an extension of that result for stable mappings with pinch points. The talk will feature computer graphics images and animations.

