

**Diophantine Approximation, Fractal Geometry and Related topics /  
Approximation diophantienne, géométrie fractale et sujets connexes**

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**Sam Chow**

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Multiplicative approximation on hypersurfaces

Diophantine approximation on manifolds has been a major theme for many decades and has seen remarkable recent progress. I discuss joint work in preparation with Han Yu on the multiplicative analogue.