

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

ID de Contribution: 2

Type: **Non spécifié**

## **Sam Chow**

*lundi 3 juin 2024 11:00 (30 minutes)*

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.