

# Finiteness theorems for holomorphic maps from products of hyperbolic Riemann surfaces

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This talk will be another illustration of the rigidity of holomorphic functions. I will prove that the space of dominant/non-constant holomorphic mappings from a product of hyperbolic Riemann surfaces of finite type into certain hyperbolic manifolds with universal cover a bounded domain is a finite set. This is a recent work with Jaikrishnan Janardhanan.