

1040-14-60

Izzet Coskun* (coskun@math.uic.edu), UIC Department of Mathematics, Stat and CS, 851 S Morgan St M/C 249, Chicago, IL 60611. *The divisor theory of Kontsevich moduli spaces.*

I will describe joint work with Dawei Chen on the Mori theory of the Kontsevich moduli space of stable maps. This work builds on earlier joint work with Joe Harris and Jason Starr on the ample and effective cones of the Kontsevich moduli spaces. (Received January 20, 2008)