1012-14-24   **Anca M Mustata** (`amustata@math.ubc.ca`), 507 East Green Street, Champaign, IL 61810, and **Dragos Andrei S Mustata*** (`dmustata@math.ubc.ca`), 507 East Green Street, Champaign, IL 61810. *The Chow ring of moduli spaces of stable maps and applications to Gromov-Witten invariants.* Preliminary report.

We describe universal relations relating the Chow rings of stable maps from pointed rational curves with and without marked points. Applications to Gromov-Witten invariants are given. (Received July 25, 2005)